Return to COTW Memo

VILLAGE OF LINCOLNWOOD
PRESIDENT AND BOARD OF TRUSTEES
COMMITTEE OF THE WHOLE MEETING
VILLAGE HALL COUNCIL CHAMBERS
6:00 P.M., AUGUST 16, 2016

AGENDA

I) Call to Order

II) Roll Call

III) Minutes – Committee of the Whole Meeting – July 19, 2016

IV) Regular Business

1) Discussion Concerning any Questions on Village Board Meeting Agenda Items (6:00 – 6:15 p.m.)

2) Discussion Concerning a Proposed Use for the Former Kow Kow Restaurant Site (6:15 – 6:45 p.m.)

3) Discussion Concerning the Proposed Revised Comprehensive Plan (6:45 – 7:30 p.m.)

V) Public Comment

VI) Adjournment

DATE POSTED: August 12, 2016

VILLAGE OF LINCOLNWOOD
PRESIDENT AND BOARD OF TRUSTEES
COMMITTEE OF THE WHOLE MEETING
VILLAGE HALL COUNCIL CHAMBERS
JULY 19, 2016

DRAFT

Call to Order

President Turry called the Committee of the Whole meeting of the Lincolnwood Board of Trustees to order at 6:15 PM, Tuesday, July 19, 2016 in the Council Chambers of the Municipal Complex, 6900 North Lincoln Avenue, Village of Lincolnwood, County of Cook and State of Illinois.

Roll Call

On roll call by Village Clerk Beryl Herman the following were:
PRESENT: President Turry, Trustees Bass, Cope, Elster, Klatzco, Patel, Spino
ABSENT: None

A quorum was present. Also present: Timothy Wiberg, Village Manager; Douglas Petroshius, Assistant Village manager; Amanda Pazdan, Management Analyst; Robert Merkel, Finance Director; Steve McNellis, Director of Community Development; Charles Greenstein, Village Treasurer; Robert LaMantia, Police Chief; Charles Meyer, Assistant to the Village Manager. Aaron Cook, Community Development Manager.

Approval of Minutes

Minutes of the June 7 and June 21, and July 6, 2016 Committee of the Whole meetings were distributed in advance of the meeting and were examined.

Trustee Patel moved to approve the minutes as presented. Trustee Klatzco seconded the motion.

The motion was approved by Voice Vote.

Regular Business

1. **Discussion Concerning a Proposed Senior Housing Development at 7373 N. Cicero Avenue**

This item was presented by Mr. McNellis.

Photos and renderings of the proposed facility were presented. This is planned as a Memory Care Facility.

Jeff Yates of RJ Developers of Olympia Washington addressed the Board.

Discussion ensued regarding cost benefit to the Village.

It was determined that more information is needed before any action could be taken.

2. **Discussion Concerning the Proposed Revised Comprehensive Plan**

This item was presented by Mr. Cook**.**

Comprehensive Plan Citizen Committee Members

Paul Eisterhold – Chair	Jim Persino
Demerise Gratch	Scott Anderson
Kathy O'Brien	Claude Petit
Jackie Boland	

Houseal Lavigne Associates, Village Consultant

Comprehensive Plan Citizen Committee Review

Held first meeting March 12, 2015
Held Community Workshop on April 9, 2015

- Attendees asked to identify five issues important to Lincolnwood
- Groups were formed to create a "vision"

*Additional Outreach: Online Residential an Business Questionnaires

Plan Commission Review

*Opened Public Hearing January 27, 2016
*Continued to April 13, 2016
*Concluded on May 25, 2016

Plan Commission Deliberation

*Specific areas of the new plan discussed

- Aesthetics – Recommendation to require garage façade offsets eliminated by Plan Commission
- Grant Funding
- Alley Vacation and Parking
- Multi-Family Housing – Additional consideration given to appropriateness of recommendation

Key Recommendations of New Comprehensive Plan

*Multi-Family Redevelopment (Plan Section 5, Residential Area Goal)

- Amendments to the Zoning Code to allow for quality multi-family redevelopment within and adjacent to commercial corridors as part of a larger economic development vision
- Amendments to the Zoning Code to allow for appropriate residential development as a component of mixed use project along commercial corridors

*Residential Development (Plan Section 5, Residential Area Goal 1)

- Encourages quality multi-family redevelopment within and adjacent to commercial corridors as part of a larger economic development vision
- Encourages vehicular access from public streets be required so as to allow for the eventual vacation of public alleys over time

*Commercial Development (Plan Section 5, Commercial Area Goal 2)

- Encourages the market-driven acquisition and redevelopment of residential lots adjacent to Lincoln Avenue commercial uses in order to create more viable commercial blocks
- Supports redevelopment of obsolete or non-viable commercial lots along Lincoln Avenue to multi-family or townhouse uses that enhance housing variety and create a more appropriate transition to existing neighborhoods

*Pedestrian Mobility (Plan Section 6, Bicycle and Pedestrian Mobility Goal 1)

- Establish a long-term sidewalk infill program

*Public Transportation (Plan Section 6, Transit Goal 1)

- Amendments to Zoning Code to reference PACE's Design Review Assistance for Transit (DRAFT) program for development projects abutting bus transit alignments

*Parks (Plan Section 7, Parks and Open Spaces Goal 1)

- Monitor and potentially acquire, where appropriate, properties adjacent to existing parks to accommodate park expansion

*Parks (Plan Section 7, Parks and Open Spaces Goal 2)

- Establish formal agreements with School District 74 for the shared use of indoor and outdoor recreational facilities

Discussion ensued with Trustees offering opinions regarding multi-use plans. Trustees spoke expressing positive and negative feelings about these proposals

Adjournment

At 7:30PM Trustee Bass moved to adjourn Committee of the Whole, Trustee Cope seconded the motion.

The motion passed with a Voice Vote.

Respectfully Submitted

Beryl Herman
Village Clerk

MEMORANDUM

TO: President Turry and Members of the Village Board

FROM: Timothy C. Wiberg, Village Manager

DATE: August 12, 2016

SUBJECT: **August 16 Committee of the Whole Meeting**

As a reminder, the Committee of the Whole (COTW) meeting is scheduled for **6:00 p.m.** on Tuesday evening. Dinner will be available in the Village Hall Board Conference Room beginning at 5:15 p.m. Please find below a summary of the items for discussion:

1) **Discussion Concerning Any Questions on Village Board Meeting Agenda Items (6:00 – 6:15 p.m.)**

The Mayor has requested that time be devoted at each COTW meeting for staff to address any questions the Board may have concerning any item on the Village Board meeting agenda.

2) **Discussion Concerning a Proposed Use for the Former Kow Kow Restaurant Site (6:15 – 6:45 p.m.)**

Craig Krandel, of Timm & Garfinkel, LLC, representing the property owner, will be present on Tuesday evening to discuss with the Board the possibility of Caroline Grossinger of Gossinger Auto Group, purchasing the property for auto sales. Attached is a memorandum from the Community Development Director summarizing this proposal.

3) **Discussion Concerning the Proposed Revised Comprehensive Plan (6:45 – 7:30 p.m.)**

For the past year, community members have been working with consultant Houseal Lavigne to update the Village's Comprehensive Plan. Public Hearings have been held with the Plan Commission and the Commission has recommended approval of it. Attached is a memorandum from the Development Manager providing a summary of the key components of the new plan. Board input on the proposed plan will be sought on Tuesday evening.

If you should have any questions concerning these matters, please feel free to contact me.

Return to COTW Memo

MEMORANDUM

TO: Timothy Wiberg, Village Manager

FROM: Steve McNellis, Community Development Director

DATE: August 16, 2016

SUBJECT: Proposed Redevelopment of Former Kow Kow Restaurant Property, 6755 North Cicero Avenue

Background

The Kow Kow restaurant opened at 6755 North Cicero Avenue in 1987 (after a previous restaurant at that location closed) and closed in 2015 after the owner decided to retire. Since that time, the property has sat vacant, despite efforts to sell. The owner has received interest in the property from restaurants that would renovate and utilize the existing building. Recent interest has come from Caroline Grossinger of Grossinger Auto Group, for an auto sales lot that is the subject of Tuesday's Committee of the Whole discussion. It is unclear at this time if this would be a used vehicles sales lot or an extension of an existing auto dealership already in Lincolnwood. The proposed use would involve a teardown of the existing building on site. Additional details on the proposal have not been shared with the property owner at this time.

The .72-acre (31,630-square foot) property is zoned B-2, General Business, and has approximately 260 feet of frontage on Cicero Avenue and 125 feet of frontage along Pratt Avenue. Auto/Light Truck Sales and Service is a Special Use in the B-2 Zoning District.

Planning/Zoning Considerations

In reviewing the merits of this proposal, Staff recommends the Board consider the following:

1. **Updated Comprehensive Plan** - The Land Use Plan in the Updated Comprehensive Plan designates this property as Local or General/Corridor Commercial. This designation is described as containing "commercial businesses, including banks, restaurants, offices, convenience retail, salons, cleaners, and service stations." Whereas the Regional Commercial land use designation in the Comprehensive Plan is defined as being appropriate for "…large shopping centers, hotels, big box development, auto dealers, and higher intensity office." While it should be noted that both of the smaller Grossinger auto dealerships (Kia and Hyundai) are also located in the Local or General/ Corridor Commercial designation, it is also noteworthy that those uses are located on higher intensity arterial roadways.

2. **Screening** – An auto dealership would likely produce significantly smaller traffic generation than a restaurant does at peak hours. However, unlike a restaurant where traffic comes and goes, vehicles would sit on this lot 24 hours a day, 7 days a week. In order to address this visual impact, it would be necessary to extensively screen both the east and south property lines which are adjacent to residential housing (townhouses to the south and single-family to the east). It should be noted that both the Kia and Hyundai auto dealerships in the Village are also adjacent to single-family residential property and each have provided some degree of screening (including a six-foot-tall fence at Kia and an eight-foot-tall cement block wall at Hyundai).

3. **Intensity of Use** – Auto dealerships tend to maintain lighting standards well above those of a restaurant or lower intensity commercial use. In addition, such uses have been known to include external speaker systems for paging and advertising or for piped-in ambient music. The intensity of lighting and sound would likely exceed that of a restaurant, creating additional impacts to surrounding neighbors.

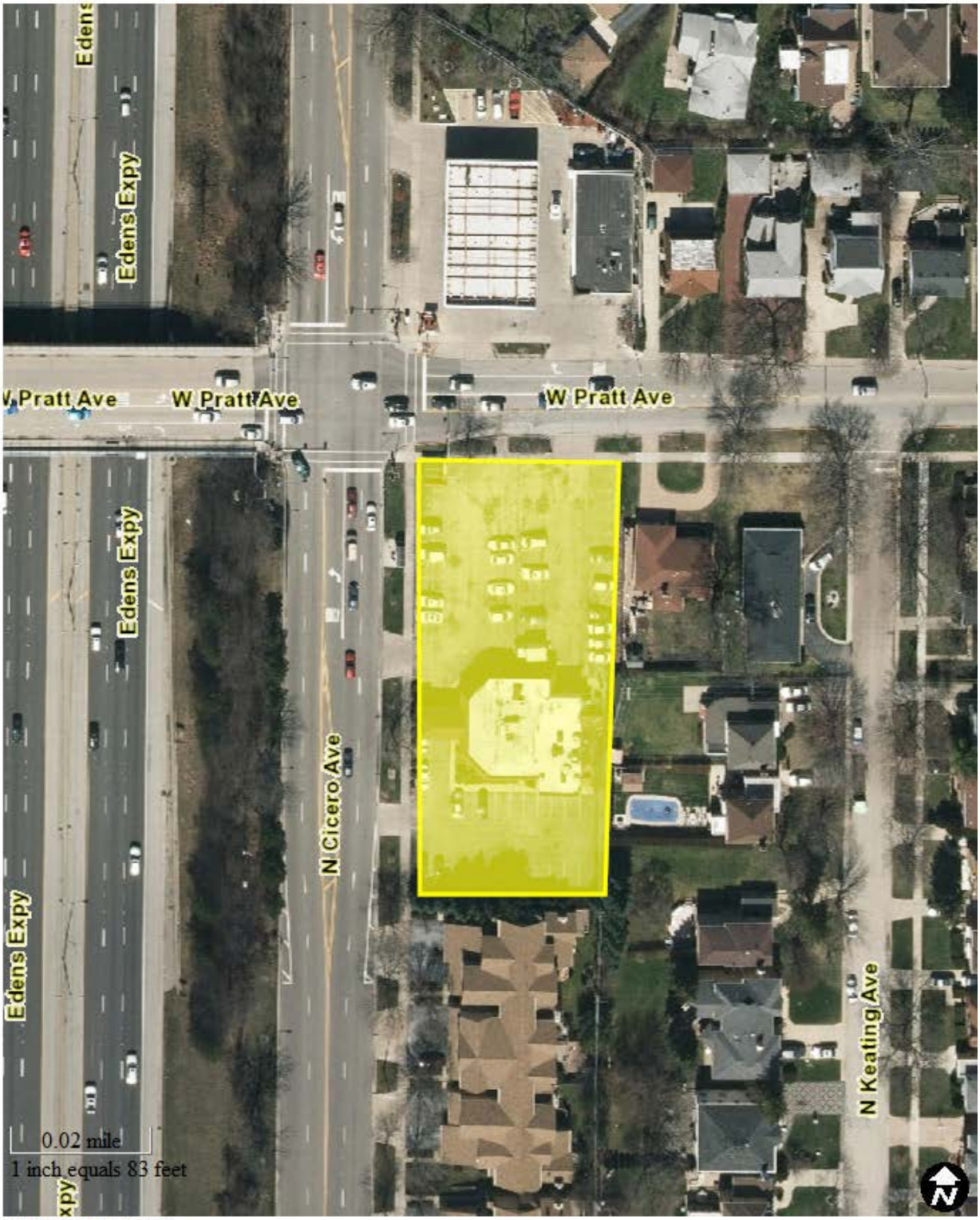
The property owner has been in discussions with Grossinger Auto Group for a few months and is seeking feedback from the Village Board on this potential use to determine if it is worth pursuing a sales contract to Grossinger for a proposed auto sales lot. Staff recommends the Village Board take into account the above-noted issues when considering this proposed use at this location. While an auto dealership would provide additional revenue to the Village, it also produces different impacts than a restaurant. Some of these impacts could be positive, such as the elimination of food odors and less of a peak traffic load, but others could be considered negative, such as possible increased lighting impacts and the visual impact of a lot full of cars 24 hours a day, 7 days a week.

Documents Attached

1. Location Map
2. Submittal Packet

GIS consortium MapOffice™

Kow Kow site, 6755 N. Cicero Avenue



Map created on **August 8, 2016**.

© 2016 GIS Consortium and MGP Inc. All Rights Reserved.
The GIS Consortium and MGP Inc. are not liable for any use, misuse, modification or disclosure of any map provided under applicable law.
Disclaimer: This map is for general information purposes only. Although the information is believed to be generally accurate, errors may exist and the user should independently cont for accuracy. The map does not constitute a regulatory determination and is not a base for engineering design. A Registered Land Surveyor should be consulted to determine precise location boundaries on the ground.

Return to COTW Memo

407 CONGRESS PARKWAY
SUITE E
CRYSTAL LAKE, IL 60014
(P) 815.477.7476
(F) 815.333.0480
WWW.LTGLEGAL.COM

CRAIG KRANDEL
(D) 815.477.7476
CKRANDEL@LTGLEGAL.COM

TIMM & GARFINKEL, LLC

August 9, 2016

Village of Lincolnwood
6900 N. Lincoln Ave
Lincolnwood, IL 60712

Attn: Steve McNellis, Community Development Director

Via e-mail: smcnellis@lwd.org

Re: Former Kow Kow property
Property at: 6755 N. Cicero Lincolnwood, Illinois
Our file 14-213

Dear Steve:

Thank you for your follow up in regard to this property and our desire to appear before the Committee of the Whole on August 16th. Specifically, we are interested in the Board's thoughts with the proposed Grossinger use. We do expect that it would involve a teardown of the existing building, however have not yet proceeded past that point so do not have any other details yet to share. I am hoping to have Caroline Grossinger join us on the 16th to address these and other details as to their proposed use of the property and the operations that they would have on the property.

As such, please do put us on the Agenda for August 16th and please advise me of the time for the meeting I can be reached at (815) 477-7476, and often on my cell at (815) 482-0208, or via e-mail at ckrandel@ltglegal.com.

I look forward to continue to work with you in this matter.

Sincerely,

TIMM & GARFINKEL, LLC

By: Craig S. Krandel

Return to COTW Memo

EDWARD J. MOLLOY & ASSOCIATES
REGISTERED LAND SURVEYORS
2601 W. PETERSON AVE., CHICAGO, ILL. 60659 312-728-6369

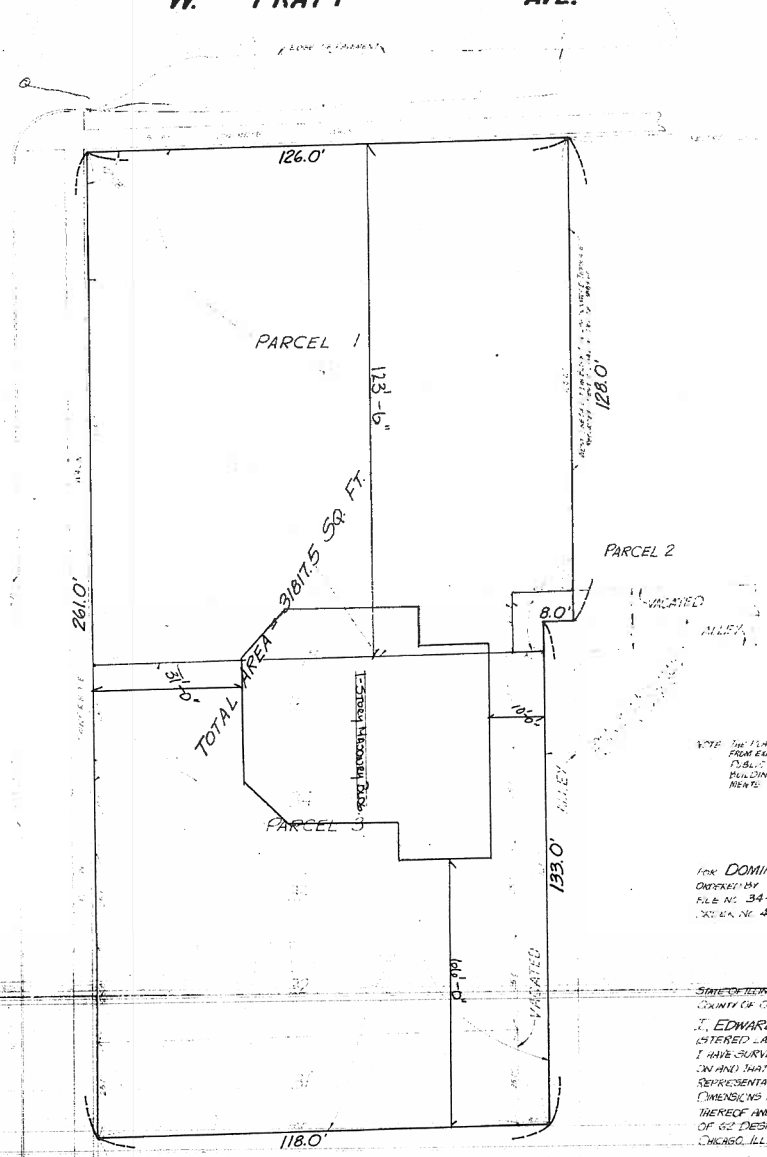
PLAT OF SURVEY

of

PARCEL 1:
LOT 36 IN BLOCK 7 IN GOODSON AND WILSON'S PRATT BOULEVARD AND CICERO AVENUE HIGHLANDS BEING A SUBDIVISION OF THAT PART LYING NORTH OF THE SOUTH 35 ACRES OF THE WEST ½ OF THE SOUTHWEST ¼ OF SECTION 34, TOWNSHIP 41 NORTH, RANGE 13 EAST OF THE 3RD PRINCIPAL MERIDIAN, AND THAT PART OF THE WEST ½ OF THE NORTHEAST ¼ OF THE SOUTHWEST ¼ LYING WEST OF THE SOUTHWESTERLY LINE OF THE CHICAGO AND NORTHWESTERN RAILROAD RIGHT OF WAY IN SECTION 34, TOWNSHIP 41 NORTH, RANGE 13 EAST OF THE 3RD PRINCIPAL MERIDIAN

PARCEL 2:
THAT PART OF THE VACATED ALLEY LYING EAST AND ADJOINING THE SOUTH 10 FEET OF LOT 36 IN BLOCK 7 IN GOODSON AND WILSONS PRATT BOULEVARD AND CICERO AVENUE HIGHLANDS ADDITION, AND LYING WEST OF THE WEST LINE OF LOT 1 IN BLOCK 7 IN LINCOLNWOOD TERRACE, A SUBDIVISION IN THE SOUTHWEST ¼ OF FRACTIONAL SECTION 34, TOWNSHIP 41 NORTH, RANGE 13 EAST OF THE 3RD PRINCIPAL MERIDIAN EXTENDED TO ITS INTERSECTION WITH THE SOUTH LINE OF SAID LOT 36 PRODUCED EAST, EXCEPT THAT PART THEREOF WHICH FALLS WITHIN THE EAST ½ OF THE NORTH AND SOUTH VACATED ALLEY AND IN THE SOUTH ½ OF THE EAST AND WEST VACATED ALLEY WHICH SAID ALLEYS WERE VACATED BY AN ORDINANCE RECORDED MAY 18, 1944 AS DOCUMENT 13 033 832 IN COOK COUNTY, ILLINOIS

PARCEL 3:
LOT 31 TO 35 BOTH INCLUSIVE, TOGETHER WITH THE WEST ½ OF THE NORTH AND SOUTH VACATED ALLEY LYING EAST OF AND ADJOINING SAID LOTS 31 TO 35, INCLUSIVE, IN BLOCK 7 IN GOODSON AND WILSON'S PRATT BOULEVARD AND CICERO AVENUE HIGHLANDS, AFORESAID, IN COOK COUNTY, ILLINOIS



NOTE: THE PLAT OF SURVEY HEREON WAS PREPARED FROM EXISTING PLAT OF SURVEY & INSTRUMENTS OF PUBLIC RECORD AND DOES NOT SHOW EXISTING BUILDING ON LOT 35 OR OTHER PHYSICAL IMPROVEMENTS

for DOMINIC GALLO
ORDERED BY DRISCOLL & CLEARY
FILE NO. 34-41-13
ORDER NO. 4804 PLAT ONLY NOT STAKED

STATE OF ILLINOIS } SS.
COUNTY OF COOK }

I, EDWARD J. MOLLOY, AN ILLINOIS REGISTERED LAND SURVEYOR, HEREBY CERTIFY THAT I HAVE SURVEYED THE PROPERTY DESCRIBED HEREON AND THAT THE PLAT HEREON DRAWN IS A CORRECT REPRESENTATION OF SAID SURVEY
DIMENSIONS ARE SHOWN IN FEET AND DECIMAL PARTS THEREOF AND ARE CORRECTED TO A TEMPERATURE OF 62 DEGREES FAHRENHEIT
CHICAGO, ILLINOIS. DATED THIS 16TH DAY OF AUGUST A.D. 1984

Edward J. Molloy
ILLINOIS REGISTERED LAND SURVEYOR NO. 1617

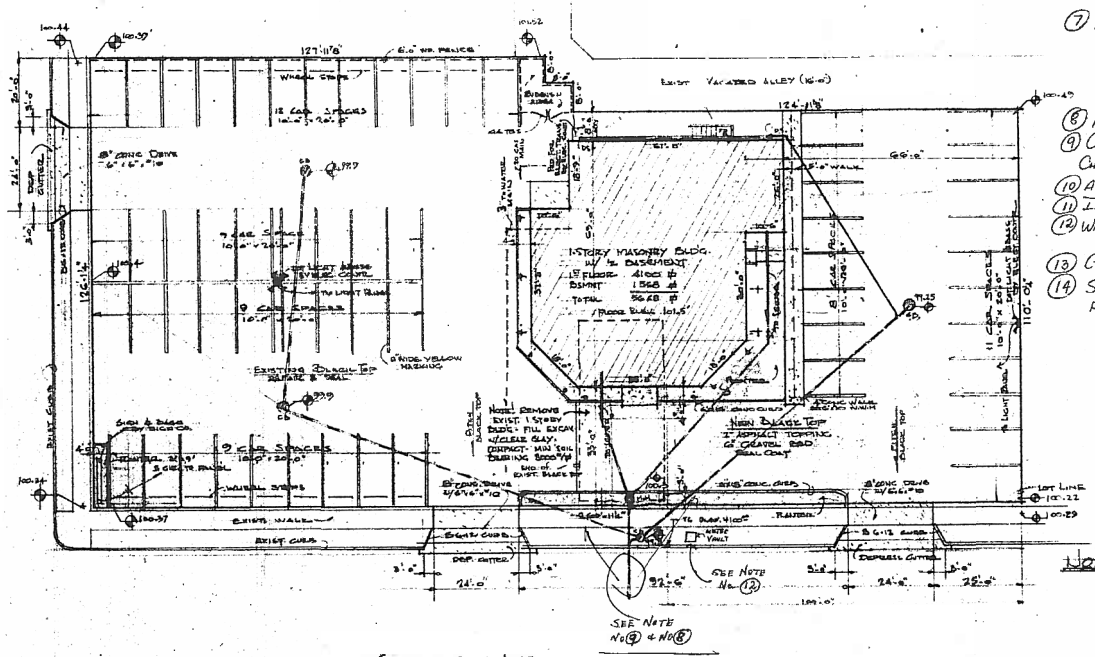
INDEX

1	PLOT PLAN & NOTES
2	FOUNDATION PLAN
3	FLOOR PLAN
4	EXTERIOR ELEVATIONS
5	EXTERIOR ELEVATIONS
6	ROOF FRAMING & ROOF PLAN
7	EQUIPMENT PLAN
8	INTERIOR ELEVATIONS
9	DETAILS
10	PLUMBING & ELECTRICAL PLAN
11	REFLECTED CEILING PLAN
12	HEAT, VENT, AND AIR CONDITIONING
13	DATA SHEET

"NOTES"

(1) Concrete Work- a) Footing- Foundation- Inside Flatwork- 5½ Bag Mix.
b) Outside Flatwork- 6 Bag Mix.
(2) Electrical & Plumbing Work- As per Village Codes.
(3) Public Walks- All Cracked, Sunken, Raised, etc, to be Replaced.
(4) Driveways (Cicero Ave Only) Contact State of Illinois, Permit Dept: Mr Jim Graziano 793-3300 for Permit to Install Driveways & also for opening Street for Water & Sewer
(5) Acoustical Tile Ceiling- 1 Hour Fire Rated -
(6) Drywall Construction- a) Ceiling & Walls- 5/8" Firecode
b) Paneling Used- 5/8" Firecode Fr Backer
(7) Attached to this Sheet- Village Ordinance No-63-1283
a) Ventilation of Restaurant Cooking Equipment
b) Approved Fire Extinguishing Equipment
c) Contact Fire Inspector James Holian-863-1540 Before Installing Above.
(8) Attached to this Sheet- Metropolitan Sanitary District Permit No-74-887
(9) Contact Metropolitan Sanitary District Area Inspector Charles Anderson 656-5600 Before Installing Sanitary or Storm Sewers
(10) Attached to this Sheet- Drawing of Fluted Concrete Block Walls
(11) In Basement Wash Rooms- Install Exhaust Fan for Men & Women Wash Rooms
(12) Water Meter Vault- 3'0" X 5'0" Poured Concrete Vault w/ Floor Drain in Parkway with Manhole Cover& Collar- 24" X 24" overall -
(13) Carpeting Used- Fire Resistant Only.
(14) Stairwell to Basement, Eliminate, Install in East Basement Wall- 2 Remove Fire Escape Windows — Attached to this Sheet:-

X [signature] 2/6



NORTH

NOTE: 58 Car Spaces Each 20'-10.0"
Parking Requirements 85 68/100 for 58 Cars

PLOT PLAN Scale 1/16" = 1'-0"

Lot "31 to 36 inclusive in Block "7 in Goodson & Wilson's Pratt Blvd & Cicero Ave Highland

DO NOT SCALE DRAWINGS USE GIVEN DIMENSIONS
ALL ERRORS AND DISCREPANCIES OR DIFFERENCES TO THE ARCHITECT OR CONSTRUCTION SUPERINTENDENT BEFORE PROCEEDING WITH WORK

Add'l C.D. Issue 3/26/74
3/23/74

I hereby certify that this drawing and plans is or were prepared by me or under my supervision and to the best of my knowledge conforms to all sections of the Building Code and Ordinances.

[signature]

NICHOLAS J. MARCHESE - A.I.A.
REGISTERED ARCHITECT
1111 CHICAGO AVE. OAK PARK, ILL.
EUclid 7-7787

FRANK TATTO TROTTRIE
PRATT & CICERO
HIGHLAND, ILLINOIS

SCALE: 1/16" = 1'-0"
DATE: 5/10/74
DRAWN BY:
APPROVED BY:
REVISED:
SHEET NO. -1-
DRAWING NUMBER 1450

Returned to COTW Memo

Return to COTW Memo

MEMORANDUM

TO: Timothy Wiberg, Village Manager

FROM: Aaron N. Cook, AICP
Development Manager

DATE: August 16, 2016

SUBJECT: **New Comprehensive Plan**

Background

In 2015, the Village's Comprehensive Plan Committee worked with Houseal Lavigne Associates, an award-winning planning consultant firm, in preparing an updated Comprehensive Plan for the Village. Comprehensive Plans typically are updated every 15-20 years. The Village's current Comprehensive Plan was adopted in 2001 and amended in 2006 to incorporate the Lincoln Avenue Plan. The purpose of Comprehensive Plans is to guide future decision making, especially in areas of land use and development.

The Comprehensive Plan Committee was led in its work by Chairman Eisterhold with the following additional members: Jim Persino; Demerise Gratch; Scott Anderson; Kathy O'Brien; Claude Petit; Mark Collens; Jesal Patel; and Lincolnwood Chamber of Commerce Executive Director Jackie Boland.

The Comprehensive Plan Committee recommended to the Plan Commission adoption of the new Plan. Under state law, a Public Hearing before the Plan Commission is required prior to adoption of the new Plan. Beginning in January 2016, the Plan Commission conducted these public hearings and has forwarded its recommendation on the new Plan.

Enclosed is a copy of the proposed Comprehensive Plan.

Deliberation

The Plan Commission began their deliberation at their January 27, 2016 meeting. The Public Hearing was continued to April 13, 2016 and concluded on May 25, 2016. During these Public Hearings, the Plan Commission discussed specific areas in the Plan including aesthetics (*the Land Use Plan Residential Area Goal to require offset garage facades was recommended to be removed by the Plan Commission*), grant funding, alley vacation and parking, and multi-family housing in specific Zoning Districts (*additional consideration was to be given to the appropriateness of this recommendation*).

Below is a listing of several key recommendations of the new Comprehensive Plan:

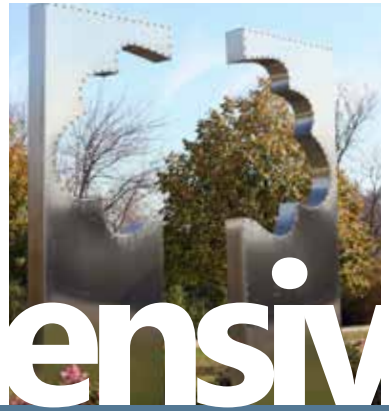
- **Multi-Family Redevelopment** (Plan Section 5, Residential Area Goal 1) – The new Comprehensive Plan calls for amendments to the Zoning Code to allow for quality multi-family redevelopment within and adjacent to commercial corridors as part of a larger economic development vision. The Comprehensive Plan also recommends amending the Zoning Code to allow for appropriate residential development as a component of mixed-use project along commercial corridors.
- **Residential Development** (Plan Section 5, Residential Area Goal 1) - The Comprehensive Plan encourages the development of senior housing throughout Lincolnwood, especially near commercial areas that provide access to necessary goods and services. The Plan also encourages vehicular access from public streets be required so as to allow for the eventual vacation of public alleys over time.
- **Commercial Development** (Plan Section 5, Commercial Area Goal 2) - The new Comprehensive Plan encourages the market-driven acquisition and redevelopment of residential lots adjacent to Lincoln Avenue commercial uses in order to create more viable commercial blocks. The new Plan also calls for support of redevelopment of obsolete or non-viable commercial lots along Lincoln Avenue to multi-family or townhouse uses that enhance housing variety and create a more appropriate transition to existing neighborhoods.
- **Pedestrian Mobility** (Plan Section 6, Bicycle & Pedestrian Mobility Goal 1) – Establish a long-term sidewalk infill program.
- **Public Transportation** (Plan Section 6, Transit Goal 1) – Amend zoning regulations to reference PACE's Design Review Assistance for Transit (DRAFT) program for development projects abutting bus transit alignments.
- **Parks** (Plan Section 7, Parks & Open Spaces Goal 1) – Monitor and potentially acquire, where appropriate, properties adjacent to existing parks to accommodate park expansion.
- **Parks** (Plan Section 7, Parks & Open Spaces Goal 2) – Establish formal agreements with School District 74 for the shared use of indoor and outdoor recreational facilities.

This is a continuation of the discussion that began at the July 16, 2016 Committee of the Whole meeting.

Documents Attached

1. Draft Comprehensive Plan

Return to COTW Memo



Comprehensive Plan

Village of Lincolnwood, IL
June 2016

HOUSEAL LAVIGNE

DRAFT
for Public Review

Return to COTW Memo

Table of Contents

Introduction 3
- Purpose of the Comprehensive Plan 4
- Planning Process 4

Community Profile 5
- Regional Setting 6
- Community History 7
- Past Plans, Studies & Report 8
- Demographics 11

Existing Land Use 14
- Community Outreach 17
- Comprehensive Plan Citizen Committee 18
- Community Workshop 18
- Online Questionnaires 22

Vision for Lincolnwood 25
- In 2030... 26

Land Use & Development Plan 27
- Land Use Plan 28
- Goals, Objectives & Policies 31

Transportation & Mobility 39
- Existing Transportation Network 40
- Goals, Objectives & Policies 43

Parks, Open Space & Environmental Features 49
- Existing Parks & Open Spaces 50
- Existing Environmental Features 51
- Goals, Objectives & Policies 52

Community Facilities 57
- Existing Community Facilities 58
- Goals, Objectives & Policies 60

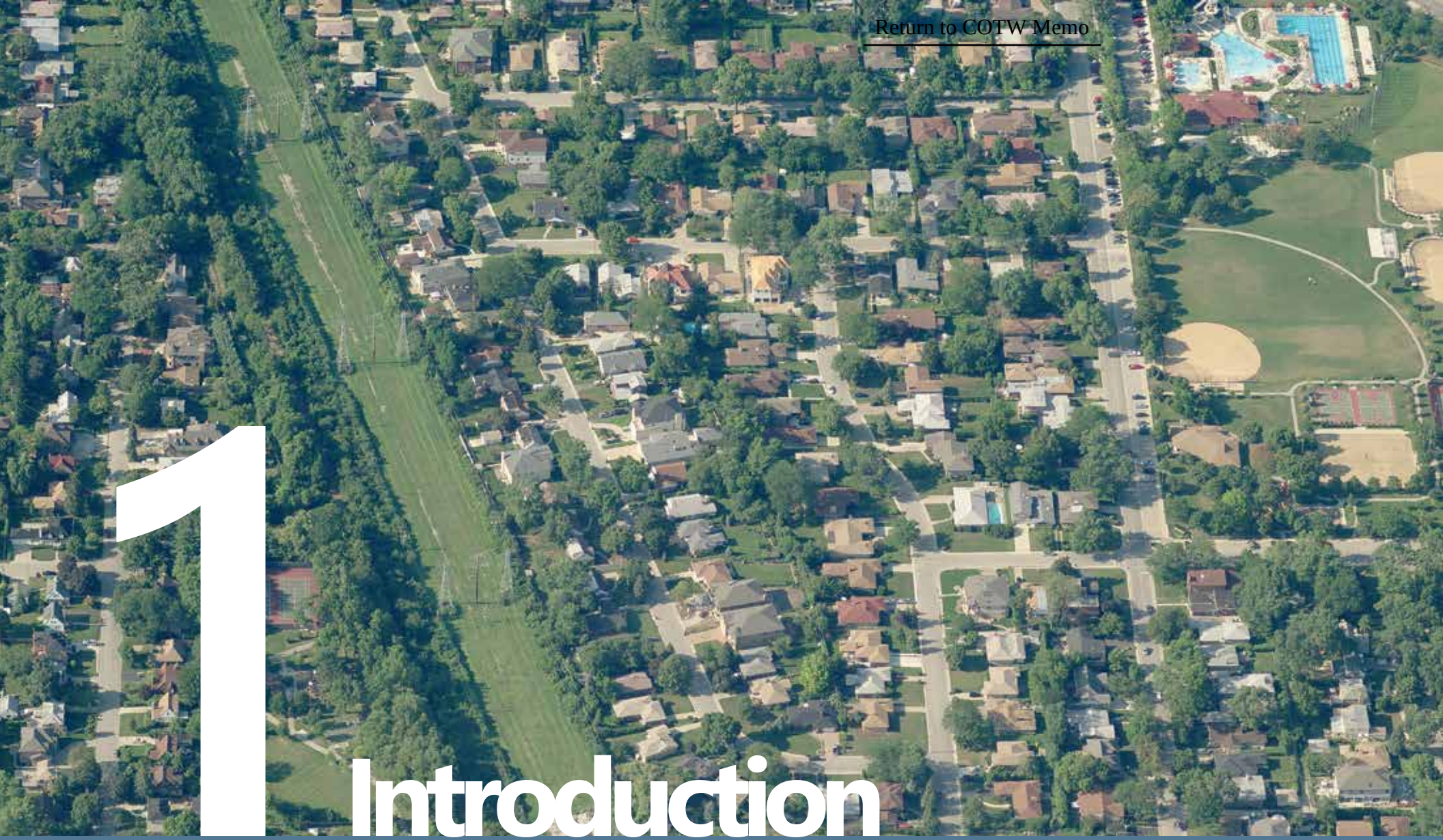
Implementation 63
- Day-to-Day Use 64
- Jurisdictional Cooperation & Participation 64
- Amending Development Regulations 65
- Multi-Year Capital Improvement Program 65
- Regular Updates 65
- Maintain Public Communication 65
- Potential Funding Sources 66

Prepared by

HOUSEAL LAVIGNE

DRAFT
for Public Review

Return to COTW Memo



1 Introduction

4 Purpose of the Comprehensive Plan

4 Planning Process

DRAFT
for Public Review

Return to COTW Memo

The Village of Lincolnwood is a central Chicago suburb located in the heart of the Chicago Metropolitan Area. Nestled between the City of Chicago and various northern Chicago municipalities, Lincolnwood has reached full build-out, placing emphasis on internal growth. In March of 2015, the Village initiated a 12 month process to develop a new Comprehensive Plan that would help guide reinvestment within the community and ensure the continued high quality of life in Lincolnwood. The Plan will establish a community vision, providing recommendations and policy regarding land use and development; residential neighborhoods; commercial and industrial areas; transportation and mobility; recreation, open space, and environmental features; and community facilities.

Purpose of the Comprehensive Plan

A Comprehensive Plan offers guidance for growth, development, and physical improvement within a municipality. The document is reflective of the local community, utilizing community input to identify a vision for the future supported by all key stakeholders. Based on foundational analysis, the Comprehensive Plan is able to identify tangible actions that can be enacted to achieve this vision.

At its most basic, a Comprehensive Plan is a "how-to" guide, assisting with land use patterns, neighborhood cohesiveness, business growth, mobility and accessibility, maintenance of community facilities, and management of parks and recreational opportunities. Opportunities were provided for residents to voice their opinions, provide feedback, and share ideas. Both in-person events and online tools were employed throughout the planning process to gather invaluable public opinion, ensuring the Comprehensive Plan is representative of the community it serves.

Planning Process

The planning process was designed to collect community input, review existing conditions, establish a clear vision, and generate recommendations and strategies for the Village moving forward. The process included five separate steps, aimed at developing the plan over a 12 month period. Overall, the process was structured around the collection of community input through various outreach opportunities, helping to ensure the Comprehensive Plan is applicable to the community it serves.

The planning process included the following five steps:

Step 1:
Project Initiation & Outreach

Step 2:
Existing Conditions Analysis

Step 3:
Community Vision, Goals & Objectives

Step 4:
Community-Wide Plans & Policies

Step 5:
Plan Documents & Adoption

Return to COTW Memo

2 Community Profile

6 Regional Settings

7 Community History

8 Past Plans, Studies & Reports

11 Demographics

14 Existing Land Use

DRAFT
for Public Review

The community profile establishes a baseline understanding of the Village of Lincolnwood, creating a foundation for the recommendations and strategies of the Comprehensive Plan. This includes an overview of the Village's regional setting, history, past planning efforts, demographics, land use, development regulations, transportation, parks system, and community facilities. This information defines a background for the community and outlines current existing conditions, ensuring that the Comprehensive Plan is readily applicable to Lincolnwood today and in the future.

Regional Setting

The Village of Lincolnwood is a community of approximately 12,500 residents located in Cook County, Northern Illinois, at the heart of the Chicago Metropolitan Region. Lincolnwood is comprised of 2.69 square miles nestled within the City of Chicago's diverse neighborhoods as one of the first communities directly north of Chicago. Lincolnwood is bordered by Chicago to the east and south and the Village of Skokie to the north and west.

Lincolnwood's location provides direct access to the City of Chicago and greater Chicago region. Interstate 94, the Edens Expressway, runs north to south through the west side of the community, connecting the Village to other municipalities in the region, central Chicago, and O'Hare International Airport. In addition, the Chicago Transit Authority (CTA) operates a variety of transit options connecting Lincolnwood with Downtown Chicago and numerous Chicago neighborhoods. Closely knit into the urban fabric of Chicago, Lincolnwood offers a suburban community in an urban setting.

DRAFT
for Public Review

Return to COTW Memo

Lincolnwood in 1999. Source: U.S. Geological Survey

Community History

That land that would become Lincolnwood was originally home to Potawatomi Native Americans, who were forced to vacate the land due to the Indian Boundary Treaty of 1816. The region was settled by farmers in the 1840s and 1850s, most prominently German immigrants George Proesel, whose grandson would become the Village's mayor in the 1930s, and Johann Tess, for whom the Village would be named during the 1800s and early 1900s.

With abundant land, the area saw steady growth as an agrarian community. The Halfway House Saloon was the community's first commercial development, built in 1873. Further population growth was spurred by the completion of a Chicago & North Western Railway station in adjacent Niles Center (now Skokie) in 1891 and the North Shore Channel in 1909. With additional saloons and taverns developing, 359 residents incorporated as the Village of Tessville in 1911, giving the community power to grant liquor licenses. The Village remained largely rural until the extension of an electric rail service to Niles Center in the mid-1920s.

During the American Prohibition, the Village of Tessville gained a reputation as a haven for drinking and gambling, with numerous speakeasies popping up in the community. This image would persist until the efforts of Henry A. Proesel, George Proesel's grandson and the Village's longest-serving president. Proesel coordinated with the federal government to hire the entire unemployed workforce in Tessville for a public works project, planting over approximately 10,000 elm trees on Village streets. In 1934 Proesel helped pass a liquor license law which limited the number of licenses allowable within the municipality. This would become a model for other communities across the nation. Perhaps his most lasting action, in 1936 Proesel changed the Village's name to Lincolnwood.

Through the 1950s Lincolnwood was able to reduce taxes by fostering growth of industry and commercial uses, bringing in major companies like Bell & Howell. The Village saw significant population growth with the opening of the Edens Expressway (I-94) in 1951. The community's population grew rapidly, from just over 3,000 in 1950 to almost 13,000 in 1970. In the late 1900s Lincolnwood accomplished many firsts in terms of elected representation, including Madeleine Grant becoming the Village's first female president in 1993 and Peter Moy becoming the first Asian American to serve as a mayor in Illinois in 2000.

Past Plans, Studies & Reports

Past plans, studies, and reports represent efforts conducted by the Village and other local bodies that will help guide the recommendations of the Lincolnwood Comprehensive Plan. In many cases, the issues and opportunities addressed in previous planning efforts are still relevant today and can assist with development of new strategies for the community. Where appropriate, the Comprehensive Plan will integrate or build upon the recommendations of previous plans and provide a broader context for coordinated decision making.

Northeast Industrial District Redevelopment Plan and Project (1996)

The Northeast Industrial District Redevelopment Plan and Project outlines the details of establishing a tax increment financing (TIF) redevelopment project area for a northeast industrial district, including various parcels north of Pratt Avenue and east of Hamlin Avenue. The plan aimed to encourage reinvestment in the district as an important economic base, recommending improvements to public infrastructure, rehabilitation of aging facilities, utility improvements, and necessary land acquisition. The document enabled the establishment of the Northeast Industrial District TIF. Implementation of recommendations included the construction of the Northeast Parkway and extension of North Central Park Avenue to improve circulation and provide better access on the site.

Lincolnwood Vision 2020 (1997)

The Lincolnwood Vision 2020 established a strategic plan for the Village's future through the year 2020. The planning process included extensive community outreach to create a vision for the Village guided by residents, businesses, officials, and community stakeholders. Focusing on six key elements, the plan outlines future trends and recommendations to guide municipal decision making. The six key focus areas include:

- Education
- Government
- Community Diversity
- Community Development
- Economic Development
- The Environment

Touhy-Lawndale District Redevelopment Plan and Project (1998)

The Touhy-Lawndale District Redevelopment Plan and Project outlines the details of establishing a TIF redevelopment project area for the site southeast of the intersection of Touhy Avenue and Lawndale Avenue. The plan recommended redevelopment of the two structures on the site into a single planned commercial or special use. The document enabled the establishment of the Touhy-Lawndale TIF district. General recommendations of the plan were implemented, with the site currently containing a Lowe's Home Improvement store.

Northeast Business Park Improvement Plan (2000)

As a follow-up to the establishment of the Northeast Industrial and Touhy-Lawndale TIF Districts, the Northeast Business Park Improvement Plan was developed. The Plan unified the entire area bounded by Pratt Avenue, McCormick Boulevard, Touhy Avenue, and Hamlin Avenue, with the exception of residential uses along Hamlin Avenue, as the Northeast Business Park. Identified improvements include street circulation projects, expanded employee parking, short-term truck parking, coordinate landscape treatments, façade upgrades, and lighting treatments, and gateway signage.

Lincoln Avenue Corridor Plan (2005)

The Lincoln Avenue Corridor Plan provides analysis and recommendations to benefit the Lincoln Avenue Corridor and create a lively, attractive main street within the community. The plan reviews similar municipalities in the area and establishes a vision for reinvestment and redevelopment along Lincoln Avenue. The document further focuses on three overarching concepts for the corridor:

- Changes to land use to establish three business districts at major intersections along Lincoln Avenue
- Enhancements to the public right-of-way to improve public safety and foster a strong sense of place
- Creation of development regulations which will regulate the shape and force of new structures, based in neo-traditional planning and new urbanism concepts

Though the plan has not yet been entirely implemented, a Lincoln Avenue overlay zoning district was established.

Lincolnwood Comprehensive Plan (2006)

The Village's previous comprehensive plan was adopted in 2001, with subsequent amendments made in 2006. The plan provides land use and development recommendations, focusing on a review of development regulations and specific focus areas to be addressed within the Village. Many of these focus areas have been addressed in separate plans and reports, both prior to and after the development of the 2001 Comprehensive Plan.

Lincolnwood Bikeway Plan (2006)

The Bikeway Plan provides specific recommendations for establishing a thorough and dedicated bikeway in Lincolnwood. The Plan emphasized that Lincolnwood is in a central position to contribute to a larger regional bicycle system linked to paths in Chicago and Skokie. This included general guidelines for development of bicycle infrastructure and identification of potential on-street and off-street bicycle routes.

Lincoln Avenue Streetscape Master Plan (2009)

The Lincoln Avenue Streetscape Master Plan was completed as a follow-up to the Lincoln Avenue Corridor Plan, providing specific streetscape improvements and visualizations based on recommendations of the Corridor Plan. Improvements focus on a road diet, curb bump-outs, bike lanes, and other measures to slow down cars and increase pedestrian safety. In addition, landscaped medians, entry monuments, and other pedestrian amenities were identified to aid with improving the physical appearance of the corridor.

Comprehensive Parks and Recreation Master Plan (2011)

The Comprehensive Parks and Recreation Master Plan was established to inventory, analyze, and provide recommendations for all elements of the Parks and Recreation Department. The Plan offers recommendations to continue high quality programs and services and maximize recreational opportunities for residents while managing the fiscal constraints of the department. The close focus of the Plan allows for park-by-park specific recommendations for improved maintenance and programming, and the development of various scenarios and options for creation of new parks and facilities. Individual recommendations of the implementation plan are prioritized on a schedule extending from 2011 to 2021.

Lincolnwood Parks and Recreation Department Strategic Plan 2012-2015 (2011)

The Lincolnwood Parks and Recreation Department Strategic Plan establishes a vision, goals, and objectives for the department between the years 2012 and 2015. The Plan was part of a series of strategic and long term plans developed to provide guidance for the department. Specific objectives were included in the plan, with responsibility attached to members of the department and a fiscal year targeted for completion. Given Lincolnwood's size and position relative to neighboring communities, implementation largely focused on improved programming and services.

Lincoln-Touhy TIF Redevelopment Plan (2011)

Prior to the termination of the Lincoln-Touhy TIF in 2015, improvements in its bounadries were guided by the 201 Lincoln-Touhy TIF Redevelopment Plan. This TIF Redevelopment Plan was completed as part of establishing the Lincoln-Touhy TIF District, which included parcels around the intersection of Lincoln Avenue and Touhy Avenue. The Plan demonstrated the need for redevelopment and improvement in the area, noting issues within the district, citing supporting policy from the 2006 Comprehensive Plan, and providing specific cost estimates and action steps for improvements. The main focus of the Lincoln-Touhy TIF District is the redevelopment of the Purple Hotel site.

Devon Avenue Corridor-Technical Assistance Panel Report (2013)

The Devon Avenue Corridor-Technical Assistance Panel Report was a joint planning effort initiated by the City of Chicago and Village of Lincolnwood, completed by the Urban Land Institute (ULI). The report identifies recent concerns with the Devon Avenue Corridor following the closing of anchor retailers in the area. Further, the split between Lincolnwood on the north and Chicago on the south creates additional challenges in the area. The plan identifies preferred land uses, including specific types of retailers that could benefit the local market, streetscape improvements, and parking options.

Lincolnwood Strategic Plan Report 2014-2016 (2014)

The Lincolnwood Strategic Plan Report provides a vision with specific core values and goals for the Village between the years 2014 and 2016. The Strategic Plan offers direction for Village staff and elected officials to help with important decision making and policy choices. The expressed core values help define areas of emphasis within the Village, including:

- Education
- Diversity
- Business Development
- Integration of Neighborhoods
- Parks and Open Space
- Sound/Professional Government
- Customer Service

Devon-Lincoln TIF Redevelopment Plan (2014)

The Devon-Lincoln TIF Redevelopment Plan was completed as part of establishing the Devon-Lincoln TIF District. This area includes, with a few exceptions, parcels adjacent to and contained within the triangle formed by Devon Avenue, Lincoln Avenue, and Proesel Avenue as well as parcels north of Devon Avenue from Lincoln Avenue to McCormick Boulevard. The Plan demonstrates the need for redevelopment and improvement in the area, noting issues within the district, citing supporting policy from the 2006 Comprehensive Plan, and providing specific cost estimates and action steps for improvements. The main focus of the Devon-Lincoln TIF District will be commercial uses along the two corridors.

Demographics

The following summarizes and highlights existing and projected demographic, housing, and employment data for the Village of Lincolnwood. This information provides context for existing conditions and helps to inform the planning process moving forward.

Demographic Characteristics

The Village of Lincolnwood's population is stable and projected to grow slightly over the next several years. The Village is also getting older with the median age projected to continue to increase to 47 in 2020 up from 45 in 2010. While the 65 and older population is projected to experience the largest increase, the 25 to 44 year old age cohort is expected to grow as well. This is a key segment of the population in that it represents households with children which is a positive indication of the stability of the community and its future. While the County is also aging, it is doing so at a slower rate and has a projected median age of 37, ten years less than that of Lincolnwood.

Median household income continues to increase. Currently at $89,720 it is expected to increase to $104,723 by 2020. This is considerably higher than that of Cook County at $53,284 and $60,807 respectively. Growth is projected in all upper end income groups above $100,000.

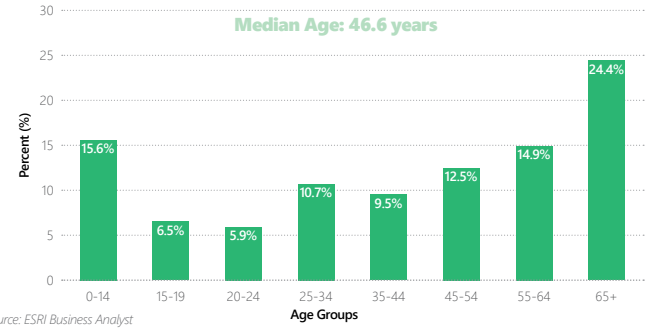
The Village is currently and projected to continue to be largely white (as defined by the US Census), while there is continued growth in the Asian population which will account for approximately one-third of the total poulation by 2020. The White population is generally comparable to that of Cook County, but other segments align much differently. Most notably, Lincolnwood's black population accounts for only 1% of the population versus 23% for Cook County; the Hispanic population represents 25% of the County population but only 7% of Lincolnwood. The Asian population in particular represents the largest disparity, being four times greater in terms of total population in Lincolnwood versus the rest of Cook County.

It should be noted that the racial and ethnic categories discussed are defined by the U.S. Census. Per the U.S. Census definition, those individuals who identify themselves as "Hispanic" (which is an ethnicity) also identify with a racial category such as "White" or "Black." As such, the Hispanic category cannot be added to the sum of the racial categories.

The combination of unique demographic characteristics including the increasing presence of young families, seniors, diversity of ethnicities, and higher incomes should be embraced by the Village. These characteristics can be leveraged in terms of future housing and commercial opportunities as well as services and programming.

Age Distribution (2015)

Lincolnwood



Source: ESRI Business Analyst

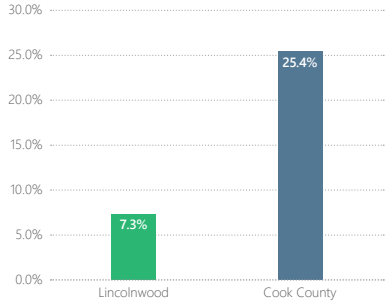
Demographic Summary (2010-2020)

	2010	2015	2020
Lincolnwood			
Population	12,590	12,576	12,601
Households	4,341	4,330	4,339
Median Household Income	--	$89,720	$104,723

Source: ESRI Business Analyst; Chicago Metropolitan Agency for Planning; Houseal Lavigne Associates
Median household income data unavailable for 2010

Hispanic Population (2015)

Lincolnwood & Cook County



Source: ESRI Business Analyst

Racial Composition (2015)

Lincolnwood

Source: ESRI Business Analyst

DRAFT
for Public Review

Return to COTW Memo

Housing

There are approximately 4,639 housing units in Lincolnwood with the most common being an owner occupied detached single-family home. Over 75% of homes in the Village are single-family detached and more than 87% of all units (including multi-family) are owner occupied. Just 13% of the Village's housing is rental. This is a much higher home ownership than Cook County which currently has about a 50% ownership rate.

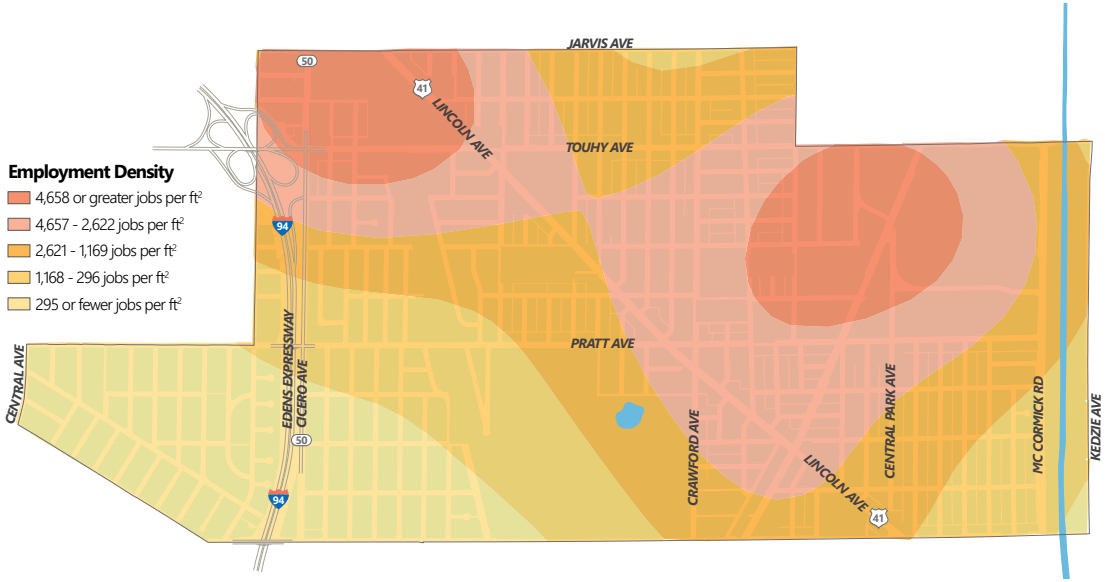
During the early 2000's, the Village experienced some reinvestment in the housing stock through tear-downs of older single-family homes. While the Village had 26 single-family building permits issued in 2004 that number dropped to zero in 2010 as a result of the downturn in the economy and the real estate market. Recently, the number of permits issued for new single-family homes has begun to increase with a total of 7 being issued in 2014. Although those figures are well behind that of the early 2000's it is an indication that the housing market is improving. Still, only 5% of the total housing stock was constructed in the past 15 years.

While the housing stock is older, with nearly 75% having been built before 1970, most homes are well maintained. The Village does have a variety of single family product available although there is less availability in the single-family attached (townhomes, rowhomes) and newer multi-family. Over 100 building permits have been issued for single-family homes in the past 10 years.

Given the Village's location proximate to the City of Chicago, access to mass transit, major arterials, quality schools, and other assets, it is generally well positioned to attract young professionals. On the other end of the spectrum, the Village and the market area's population is aging. During the public outreach process, many older residents stated that they continue to live in single-family attached homes, in part by choice, but also due to the lack of available alternative housing options. There may be an opportunity for the Village to accommodate additional attached housing and multi-family (both for-sale and rental) catering to both the younger and older segments of the market.

Employment

Lincolnwood has a strong employment base given its relatively limited geography and resident population. According to the latest data available there are approximately 9,000 primary jobs (positions that are the jobholders primary source of income) based in the Village. In 2008 the Village, like most of the region, suffered a loss in total employment as businesses closed, reduced staff, or consolidated. While there has been recovery and some segments such as Healthcare are experiencing continued growth, losses in other jobs such as manufacturing continue to languish.



The Village's diverse economic base, which includes retail, restaurants and entertainment, as well as industrial and manufacturing businesses, accounts for a range of employment options not found in other communities. The Village should continue to support and encourage this business mix to ensure a diversified tax base, business retention and attraction, maintain a daytime population to support retail and restaurant uses, and position the Village as a destination for new residents.

Currently, most jobs located in Lincolnwood are held by individuals from outside of the community and the majority of Lincolnwood residents are employed in the City of Chicago and surrounding areas. Only 221 individuals both live and work in Lincolnwood, while each day over 5,000 residents leave the Village for work and approximately 8,700 non-residents commute to the Village for work.

Total Employment (2007-2011)

Lincolnwood

	2007 Count	2008 Count	2009 Count	2010 Count	2011 Count
Total Primary Jobs	9,863	9,820	8,876	9,072	9,001
	Share	**Share**	**Share**	**Share**	**Share**
Agriculture, Forestry, Fishing and Hunting	0.1%	0.1%	0.1%	0.2%	0.1%
Mining, Quarrying, and Oil and Gas Extraction	0.0%	0.1%	0.0%	0.0%	0.0%
Utilities	0.0%	0.0%	0.0%	0.1%	0.0%
Construction	2.2%	2.3%	2.7%	2.3%	2.1%
Manufacturing	14.0%	13.2%	11.5%	11.4%	12.2%
Wholesale Trade	4.9%	5.2%	5.1%	4.7%	5.5%
Retail Trade	15.7%	17.4%	17.0%	19.4%	18.4%
Transportation and Warehousing	0.8%	1.2%	1.3%	0.8%	1.1%
Information	6.4%	6.5%	6.7%	6.7%	4.5%
Finance and Insurance	4.2%	2.3%	2.3%	2.0%	2.2%
Real Estate and Rental and Leasing	1.9%	1.5%	1.6%	1.5%	1.7%
Professional, Scientific, and Technical Services	6.6%	6.4%	6.5%	6.4%	6.2%
Management of Companies and Enterprises	0.2%	0.1%	0.1%	0.1%	0.1%
Administration & Support, Waste Management and Remediation	18.9%	18.3%	19.1%	18.8%	19.6%
Educational Services	3.9%	4.0%	2.1%	3.9%	3.7%
Health Care and Social Assistance	6.8%	8.1%	10.9%	11.8%	12.8%
Arts, Entertainment, and Recreation	1.0%	1.0%	1.0%	1.1%	1.2%
Accommodation and Food Services	7.6%	7.6%	7.4%	3.9%	4.5%
Other Services (excluding Public Administration)	3.7%	3.5%	3.6%	3.8%	3.0%
Public Administration	1.1%	1.0%	1.0%	1.1%	1.1%

Source: U.S. Census "On the Map"; Houseal Lavigne Associates

Inflow/Outflow Job Counts (2011)

Lincolnwood

Existing Land Use

Land use within the Village of Lincolnwood has been categorized into 9 land use designations, including a variety of uses, structures, and development types. All parcels within the Village's municipal boundary have been inventoried and reviewed using a combination of existing data and field reconnaissance.

Residential

Single Family Detached: Single-family detached residential is a land use type of free-standing residential dwellings. The single-family residential areas of the Village include a wide range of lot sizes and housing types. Homes in the community range from modest, smaller, post WWII homes to very large, newer homes that reflect the trend toward maximizing allowed building height, floor area, and lot coverage.

Single Family Attached: Single-family attached residential are single-family homes which share a common wall. Examples of this could include side-by-side duplexes, townhomes and rowhomes. Single-family attached are primarily located along Pratt Avenue east of the abandoned rail corridor.

Multi-Family: Multi-family residential is a land use that contains multiple residential dwellings in the same building. Examples include duplexes, apartments and condominiums. As it relates to land use, senior housing is considered multi-family. Multi-family uses are found along the Village's busier corridors, where they help transition between commercial uses and higher volumes of traffic, to quieter traditional neighborhoods.

Commercial

General/Corridor Commercial. General/corridor commercial uses provide employment opportunities and goods to primarily serve the daily needs of Lincolnwood residents, however their positioning along busy regional roadways makes them well positioned to serve a larger market. Most of these uses are found along Lincoln Avenue, Devon Avenue, and Touhy Avenue. These corridors offer the visibility and access desired by office and commercial businesses, including banks, restaurants, professional offices, convenience retail, salons, car washes, cleaners and service stations. (One exception to this is the Urhausen Greenhouses nursery located at Prairie Road and Lunt Avenue.) General/corridor commercial uses in the Village are located in both multi-tenant and standalone buildings, and generally provide parking onsite.

Regional Commercial. Regional commercial areas consist of uses, parcels, and areas that rely on the ability to draw a customer base from the larger region. These uses are primarily situated in two locations given proximity to the Edens Expressway and the City of Chicago: around the Lincolnwood Town Center, an enclosed regional shopping mall in the northeast corner of the Village, and the area near the Touhy Avenue/ Edens Expressway interchange, including the former "Purple Hotel" property. These areas consist of large shopping centers, big box development, auto dealers, and higher intensity office.

Light Industrial/ Business Park

Industrial land uses are those involved in the manufacture or distribution of goods to businesses (rather than the general public). There are three large general areas of industrial land uses in the Village, each located adjacent to an abandoned rail corridor. The largest concentration of light industrial uses is the Lincolnwood Business Park, located south and west of Lincolnwood Town Center.

Public/Semi-Public

Public/Semi-Public land uses include publicly and privately owned facilities such as Village-owned facilities, schools and religious institutions. These uses are found throughout the Village and are typically located based on their need to serve their constituents, members, or targeted population.

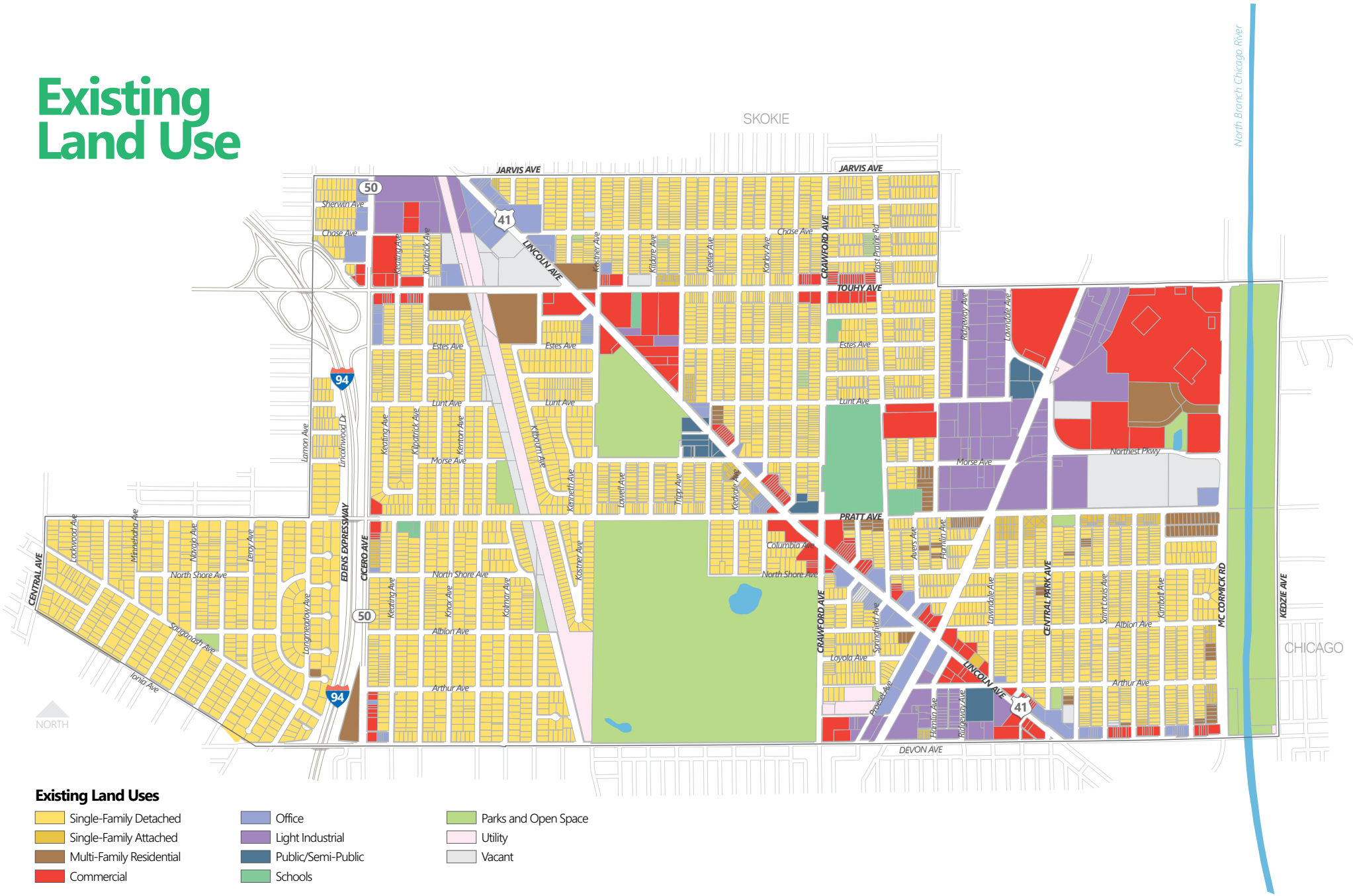
Parks/Open Spaces

Parks/Open Spaces land uses include public or privately owned sites used for parks and recreational purposes, or lands intentionally preserved in a natural state. These land uses are located throughout the Village and range in size and purpose, from small tot-lots, to Henry A. Proesel Park. The Bryn Mawr Country Club is also classified as parks and open space.

Utilities

Utilities are the structures, facilities, parcels, and corridors that accommodate necessary infrastructure. Utilities may be publicly or privately owned and are located throughout the Village based on service needs.

Existing Land Use



Existing Land Uses

- Single-Family Detached
- Single-Family Attached
- Multi-Family Residential
- Commercial
- Office
- Light Industrial
- Public/Semi-Public
- Schools
- Parks and Open Space
- Utility
- Vacant

Return to COTW Memo

Issues and Opportunities

Analysis of the Village's existing land use has identified several characteristics in Lincolnwood that present either challenges or opportunities for future investment. Given the importance of land use, these provided a basis on which further analysis of the community has been established and helped guide recommendations for land use and development in Lincolnwood. Issues related to existing land uses include:

Teardowns and resulting neighborhood character. Throughout the 1990's and 2000's, Lincolnwood experienced residential reinvestment as developers consolidated lots and built larger homes. This represents a positive trend in terms of housing value and quality. However, it also poses challenges related to maintaining a consistent community character and resulting "leftover" lots between teardowns that cannot be redeveloped.

Isolated residential areas. There are several areas in Lincolnwood where awkward block configurations along Lincoln Avenue or surrounding land uses isolate some residential areas. These areas may experience disinvestment over time and should be considered for other land uses that create commercial or employment opportunities.

Industrial/residential buffers. Several industrial properties abut residential areas or front on the same street as homes. Creating an appropriate buffer will be important in order to maintain the long-term attractiveness of these homes.

Reinvestment in strong residential building stock. Lincolnwood's neighborhoods are generally in good condition, with only a few cases of poor maintenance. These are typically associated with rental properties or vacant structures. This has a profound impact on the street character and aesthetics of several neighborhoods.

Small lots on commercial corridors. Lincolnwood's commercial corridor (Lincoln, Touhy, Devon and Cicero) have a typical lot depth of 110-125'. This makes it difficult to accommodate all the required components of site design (i.e. parking, landscaping, sidewalks, etc.) As a result, several sites have "shoehorned" these elements onto the site, often creating additional challenges related to site access, circulation, or safety. In some areas, there are opportunities for commercial lot expansion, while others, such as Touhy Avenue, are more tightly constrained by surrounding residences.

Multi-family maintenance. Many multi-family properties in Lincolnwood are well-kept and attractive. However, others are showing signs of neglect and disrepair. This could be a significant barrier in attracting young families and providing quality housing for the aging population.

Purple Hotel site and context. The site of the former Purple Hotel is currently under review for a development plan. Emerging recommendations of the Comprehensive Plan should be considered during plan review, and surrounding roadways and development should aim to maximize the potential of the site and its possible benefits to the rest of the community.

Awkward block configurations along Lincoln Avenue. The diagonal alignment of Lincoln Avenue creates awkward block intersections with side streets. These often result in meandering alleys, inefficient commercial layouts, and isolated residential lots.

Vacated rail corridors. The Village has two vacated rail corridors that run through the community from north to south. These represent an opportunity for trail connections, local circulators, or active land uses that could support existing development.

3 Community Outreach

18
Comprehensive Plan Citizen Committee

18
Community workshop

22
On-Line questionnaires

DRAFT
for Public Review

Return to COTW Memo

Public outreach is an invaluable step in the planning process which enables engagement with residents, business owners, city staff, elected officials, and key stakeholders. Through public events and outreach tools, the Lincolnwood community is able to provide their input, thoughts, ideas, concerns, and feedback, helping to guide the development of the Comprehensive Plan. Issues and opportunities identified by community members will directly impact goals, objectives, and recommendations of the document. This document summarizes and provides analysis of public outreach efforts conducted as part of the Lincolnwood Comprehensive Plan.

To best engage Lincolnwood residents and stakeholders, the following outreach opportunities were provided:

- Community Workshop
- Online Questionnaires
- sMap-Online mapping tool

Comprehensive Plan Citizen Committee

The Comprehensive Plan Citizen Committee (CPCC) was established as the first line of public engagement to help guide the comprehensive planning process. Consisting of dedicated community members, the CPCC first met on March 12, 2015 at the kick-off meeting. This event provided an early opportunity for City Staff, the CPCC, and members of the consultant team to discuss issues and opportunities facing the Village. The CPCC continued to aid with development of the plan through review of plan recommendations and interim documents, ensuring that the final plan document is a direct reflection of the community it will serve.

Community Workshop

On April 9, 2015, members of the Lincolnwood community participated in a Community Workshop which took place at Village Hall beginning at 7:00 p.m. The workshop included an exercise designed to facilitate discussion and collect public opinion from a local perspective. First, those in attendance were asked to identify five issues that are most important to the Village of Lincolnwood. Participants were then broken into groups and asked to form a "vision" for Lincolnwood, coming up with solutions to identified issues and envisioning a preferred "future" for the Village. Each group was given a large map of the Village and colored markers, enabling them to graphically draw their ideas directly on the map. The following is a summary of the thoughts, comments, and opinions voiced during both parts of the Community Workshop exercise.

Issues & Concerns

Residents discussed a wide range of issues; however, many comments centered on a group of related themes. Though not representing the full extent of issues identified, the following is a summary of the central themes most commonly discussed as important elements for the Comprehensive Plan to address:

Empty Commercial Sites

Participants consistently emphasized the numerous empty commercial sites within Lincolnwood as a central issue. A large amount of discussion was given to the Purple Hotel site and the importance of repurposing this site, amongst others. Community members felt that these large lots create an image of vacancy and emptiness which negatively affects the Village and local market power. These sites also represent a loss in potential tax revenue while taking up space that could be put to better use. Respondents called for greater focus on the timely development and repurposing of these sites to benefit the local community.

Business Retention & Attraction

Closely linked to the prevalence of empty commercial sites, residents identified business retention and attraction as an important issue. Participants felt that commercial areas throughout the Village had trouble retaining businesses and attracting new, high quality companies to Lincolnwood. Larger lots, such as the Purple Hotel site, the vacant Dominick's site, or the vacant lots between Pratt Avenue and Northeast Parkway, were regularly identified, but respondents also noted other areas with similar issues. Some community members argued that the failure to maintain and attract businesses in Lincolnwood is shifting the local tax burden to residential uses. New business development, especially high quality and locally demanded commercial options, were desired to ensure a healthy and balanced tax base.

Return to COTW Memo

Aging Infrastructure

Workshop attendees highlighted a variety of infrastructure issues, largely discussing areas where infrastructure was aging and needed improvement or replacement. Infrastructure issues included the poor appearance and maintenance of transportation corridors, stormwater and flooding issues, and numerous streetscaping concerns. In addition, the general inconsistency of infrastructure quality between different areas was acknowledged. Also widely discussed was water quality within the Village. Some residents expressed concerns about maintaining the long-term supply and quality of water from the City of Chicago.

Streetscape Character

As a large component of infrastructure, participants emphasized the Village's streetscape character as a specific concern. Issues focused on two elements of local streetscaping. First, respondents noted a number of maintenance issues, such as aging street signs or low safety, which create an unfavorable image of the Village. Residents felt that new or improved streetscaping would help counter this image and create larger market appeal for commercial properties within the area. Second, participants hoped for greater accessibility and mobility for both pedestrians and bicycles. This includes a call for trails and paths, bike lanes, medians and other pedestrian safety features, and overall greater consistency in the maintenance and appearance of streetscape facilities.

Property Maintenance

Both commercial and residential property within Lincolnwood was noted as being poorly maintained, which creates an unfavorable outward appearance. Participants suggested that a review of regulations and more strict application of local ordinances may help ensure the Village maintains a high quality of commercial and housing stock. Maintenance of commercial areas was closely linked to attracting new businesses. Similarly, many felt that ensuring residential areas are of a high quality and well maintained will strengthen the local market demand and encourage renewed investment.

Parking & Transportation

Residents noted difficult limitations on parking throughout Lincolnwood, with particular emphasis on the difficulties of finding overnight parking in certain residential neighborhoods. Respondents mentioned that it was often difficult to find parking within the Village beyond the large commercial parking lots. Some felt that parking restrictions, especially on-street parking regulations, are too strict, and penalties and fines are too severe. Other residents were concerned about individuals not from the local neighborhood parking on streets overnight or for extended periods of time. Related to parking issues, a number of workshop attendees called for greater public transportation options and expanded bus schedules and routes, with the particular goal of connecting Lincolnwood to larger Chicago transit options.

Image & Identity

Residents generally felt that the local image and identity of Lincolnwood is an important issue. Participants discussed various limitations that a poor image can place on business development, reinvestment, and as a result, community services. Respondents believed that a new image and united identity for the Village will help establish a clear direction for the community, Village staff, and officials. In addition, the development of an outward, visual identity and appeal for Lincolnwood can help bring new economic development and improve the local quality of life. Residents also identified Edens Expressway overpasses as an opportunity for community identifiers.

Vision for the Future

In developing their vision for the future of Lincolnwood, each group was given a packet including suggested topics for discussion. Using these categories, residents were able to provide both notes and graphic visuals of their vision for the Village. The following are improvements and projects identified in the workshop, categorized according to the suggested topics.

These lists represent the cumulative input provided by all groups.

Transportation

- Enforce line of sight regulation
- Enforce commercial vehicle regulations
- Place speed bumps near parks
- Conduct a traffic study for the area west of I-94
- Address after school traffic on major arterial and residential routes
- Address traffic backups on Cicero as you exit I-94
- Create bike lanes along main roads, especially Devon between McCormick and Lincoln
- Educate residents of bike safety and rules of the road regarding bicycle transportation
- Add public transportation around Devon which brings people to and from Edgebrook
- Introduce greater public transportation, especially bus routes, to the east side south of Touhy that connects to other modes of transportation, such as the Metra or CTA (Jefferson Park)
- Introduce or permit more parking at Springfield Park
- Coordinate traffic signals and turn arrows to create efficient mobility through and within the Village
- Implement the Lincoln Avenue Plan
- Add dedicated pedestrian and bicycle pathways along the utility rights-of-way running north to south through Lincolnwood
- Make improvements to ensure that all sidewalks are connected and complete, especially adding a sidewalk on the west side of Crawford from Devon to Pratt
- Add sidewalks on all sides of the Bryn Mawr Country Club and Golf Course

Parks, Open Space & Environmental Features

- Construct an indoor community rec center including an indoor pool, potentially located at Proesel Park
- Collaborate with the school district to enhance recreation
- Plan for greater stormwater management and reduce flooding throughout the Village
- Add lighting in Centennial Park
- Add picnic areas in Centennial Park
- Find land for a roller blade park
- Continue upkeep and safety at all parks

Residential Areas

- Create downsizing opportunities for Village residents who become “empty-nesters,” not located on a main arterial
- Introduce new multi-family housing to serve a wide range of residents
- Do not allow overnight parking or commercial vehicle parking in residential areas
- Review the bulk standards ordinance
- Encourage more redevelopment of aging housing stock
- Introduce affordable housing
- Develop the vacant site between Pratt Avenue and Northeast Parkway for Senior residential living

DRAFT
for Public Review

Community Facilities

- Redevelop or repurpose empty commercial sites located within Lincolnwood
- Consider the expansion or creation of a new school to handle an increased population as a result of new multi-family residential uses
- Construct a Magnet School
- Construct a High School
- Increase police activity and presence and ensure greater enforcement of driving regulations
- Host community events to draw people to the Village and create new connections
- Host community events at the library
- Foster greater public awareness and engagement
- Work to generate stronger community participation and help the community understand all aspects of change within the Village, such as the positive aspects of Section 8 or affordable housing.
- Limit use of the pool by non-residents
- Attract a Mosque to the Village for prayer services

Commercial Areas

- Work to invigorate all commercial areas
- Create a themed planned development, such as an improv theater surrounded by dining
- Redevelop Lincolnwood Town Center and the adjacent properties to create new desirable stores and housing
- Repurpose and redevelop the Purple Hotel site at a more efficient pace
- Consider attracting a drive-thru Peet's Coffee or Starbucks
- Need for a hotel
- Need for a grocery store
- Consider consolidating parking to a single lot in commercial areas
- Attract and retain commercial uses, especially retail
- Review the permit process for remodeling and construction
- Review and take action on a Town Center concept, given the conflict with the Skokie Development
- Redevelop the industrial area west of Lincolnwood Town Center as a commercial use or development
- Attract more restaurants to the area

Online Questionnaires

Online questionnaires were made available to residents and business owners in Lincolnwood through the Comprehensive Plan's project website (which can be accessed through the City's website). These surveys created an outlet for residents to provide additional feedback, as well as providing an alternative form of involvement for those unable to attend the community workshop. Two questionnaires were prepared, one for residents and community members and a separate questionnaire geared toward business owners and operators.

Resident Questionnaire

The resident questionnaire received 288 responses from residents in the Lincolnwood community. Respondents demonstrated the diversity of the Village, including equal shares of new residents (one to five years in Lincolnwood), long term residents (ten to twenty years in Lincolnwood), and those who have called Lincolnwood home for most of their lives (30 or more years in Lincolnwood). The majority of respondents are between the age of 35 and 54 (60% of respondents) and have a strong education background, with over 80% having received at least a bachelor's degree and 48% of respondents having completed some post graduate education.

When asked to identify advantages and disadvantages to Lincolnwood, responses were generally positive. Of the options provided, no single choice was listed as a disadvantage by the majority of participants, indicating that no single element of the Village is consistently seen as a major issue. The largest disadvantages were identified as taxes (30.00% of responses), mass transit options (20.87% of responses), and access to regional transportation (13.78%). By comparison, the largest advantages were location (78.26% of response), residential neighborhoods (64.66% of responses), and schools (57.66% of responses).

Village services were also seen positively, with the majority of services thought to be in good condition. The top services were identified as fire protection (82.47% of responses), police protection (79.84% of responses), and water quality (79.60% of responses). Only a few services were seen as being in poor condition, mainly storm water drainage (36.90% of responses) and sidewalks (22.76% of responses).

The majority of Lincolnwood residents are satisfied with the overall quality of life in Lincolnwood, with just over 25% being very satisfied. Over 50% of respondents believe the quality of life has remained the same over the past ten years, while just over 20% claimed it had gotten somewhat worse. The largest threats to quality of life were identified as poorly maintained and vacant properties, traffic flow and congestion, infrastructure, and development regulations and policies. Overall, 52.50% of participants believe the Village will remain the same in the next five years.

A majority of respondents felt the current housing stock is in good condition; however, most believe it will not see improvement in the coming years. Participants were strongly in support of additional residential development, particularly single family homes, but also townhomes and condominiums. Apartments were the most frequently cited as the type of new development residents do not want in Lincolnwood, followed by gas stations and industrial uses. In regards to non-residential development, participants greatly favored new retail stores and restaurants, as well as entertainment uses and mixed use developments that may include residential options. Many noted they do not want to see additional banks, liquor stores, or bars in the Village.

Lincolnwood's location and access, schools, and neighborhoods were identified as the Village's top strengths. Conversely, development and growth potential, commercial and shopping areas, and taxes were noted as top three weaknesses. Respondents emphasized development and growth potential, schools, and commercial and shopping areas as the three most important priorities for the comprehensive plan to address.

Business Questionnaire

The business questionnaire received 20 responses from members of the Lincolnwood business community, largely comprised of non-residents whose businesses have been in the community for over 10 years. The smaller number of responses, especially when compared to the resident questionnaire, limits the applicability of the survey. While trends established by the business questionnaire are not applicable to the entire Lincolnwood business community, findings were consistent with other outreach efforts.

Overall, respondents to the business questionnaire were supportive of Lincolnwood, with no major issues or threats to local business noted. Some participants did feel that Lincolnwood can be unfriendly to businesses, particularly new ones. Emphasis was given to the need for new commercial uses, especially retail, restaurants, and entertainment, that would help build a stronger business community and reduce taxes within Lincolnwood.

4 Vision for Lincolnwood

DRAFT
for Public Review

Return to COTW Memo

The vision statement describes the desired characteristics of Lincolnwood after successful adoption of the Comprehensive Plan. It is intended to capture input received from the community and reflect the collective vision of all Lincolnwood residents. The vision statement is written as a retrospective from the year 2030, which describes changes and improvements in the community since adoption of the Comprehensive Plan, articulating what the Village could be 15 years into the future.

In 2030…

The Village of Lincolnwood is a thriving community that offers suburban living in a more urbanized environment. Residents drawn to Lincolnwood's high quality of life have created a diverse community that consists of different cultures and background. Local schools, parks and trails, neighborhoods, shopping areas, and employment centers have made Lincolnwood welcoming to families and individuals of all ages and from all walks of life.

Lincoln Avenue remains the spine of the community, stitching together eastern and western neighborhoods of Lincolnwood in a vibrant, mixed use, and pedestrian-oriented corridor. Along the corridor residents can enjoy shopping and dining and visit the Lincolnwood Public Library. At the Lincolnwood Civic Campus residents gather for unique events and activities, stay active in Proesel Park, or enjoy a summer day at the Family Aquatic Center.

At the northern end of Lincoln Avenue, the previous Purple Hotel site has emerged as a creative multi-use area that provides a unique space for citizens to gather. Featuring a new hotel, grocery store, shops, and restaurants, the area attracts residents and visitors from across the northern suburbs. The combination of attractive outdoor areas with places to shop and dine has created a unique public space where residents complete errands, meet friends, and spend time. The site now stands as a major anchor for the Village and a focal point for the community.

The Lincolnwood Town Center has also continued to prosper as a regional shopping center. Roadway enhancements to Capitol Drive and Central Park Avenue have improved truck routes within the Northeast Business Park while protecting adjacent neighborhoods from negative impacts. New sidewalks, landscaped areas, benches, light fixtures, and other amenities support local businesses and employers in providing an inviting and attractive district where individuals enjoy working and shopping.

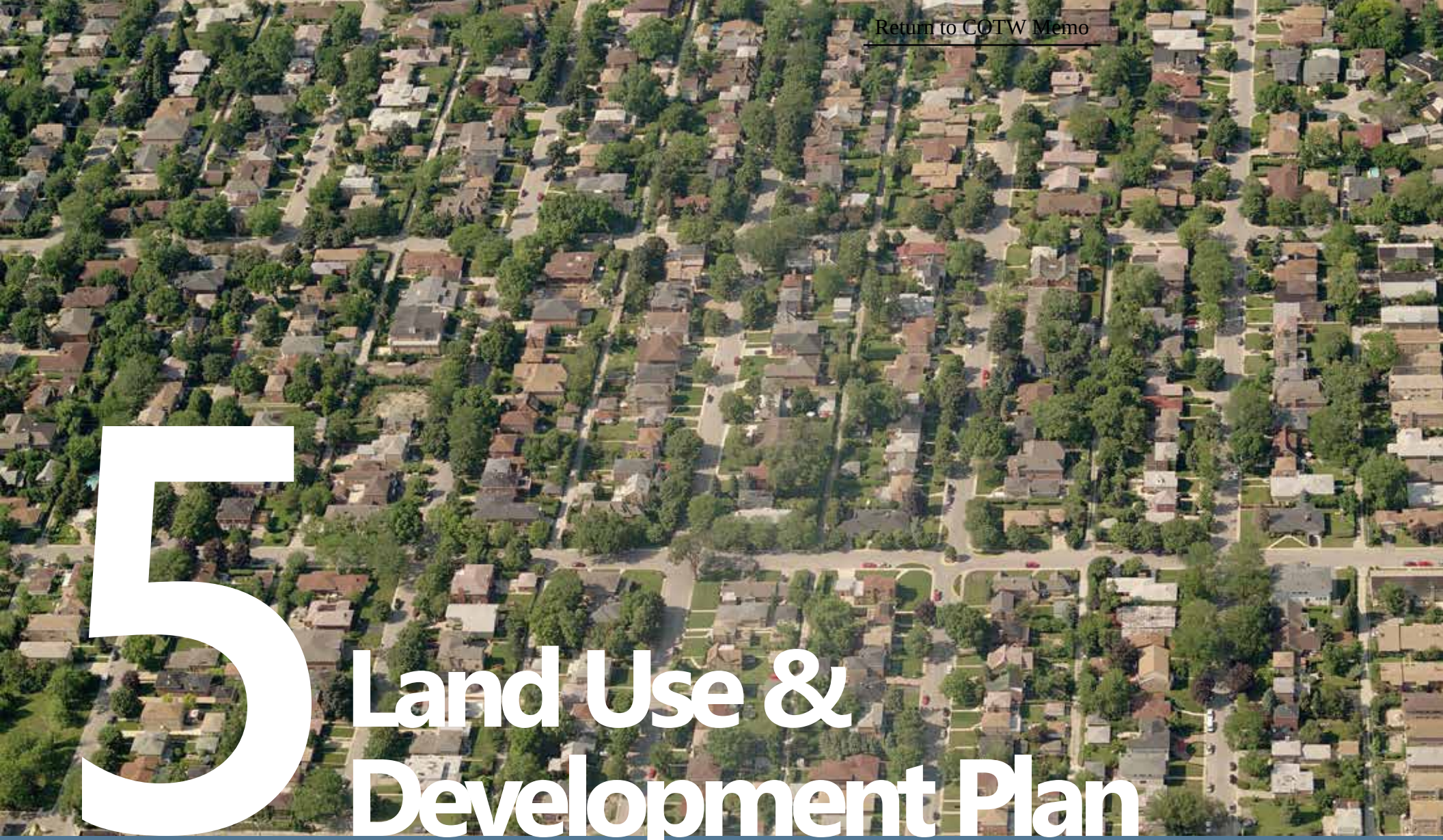
Lincolnwood's major roadways continue to define the Village, establishing an efficient network for transportation. These corridors act as major gateways to the community, connecting travelers to key destinations and local businesses. Cyclists and pedestrians are able to move safely through the Village along new trails developed in the vacated rail corridors, which connect residents to parks, schools, and other popular local and regional destinations.

The Village's neighborhoods have remained a vital component of Lincolnwood, offering a range of high quality housing. Continued investment has improved the character of local neighborhoods, boasting attractive homes surrounded by beautiful tree canopies. The development of new housing has provided options for young professionals, new families, and aging residents to move to and remain in the community.

From Lincolnwood's neighborhoods, residents can access all areas of the community using the local system of trails and parks. The conversion of vacant rail corridors has helped tie together parks, schools, and neighborhoods in a network of local trails and pathways. Well-maintained parks and trails have encouraged residents to stay active and healthy while connections to adjacent trail systems have positioned Lincolnwood at the center of a regional trail network.

Since adoption of the Comprehensive Plan, implementation efforts have enabled the Lincolnwood community to flourish. The Village's balance of charming neighborhoods, unique regional shopping centers and local businesses continue to attract diverse residents looking for a suburban lifestyle near the City of Chicago. Overall, Lincolnwood residents are proud of their community, and excited about the future to come.

Return to COTW Memo



5 Land Use & Development Plan

28
Land Use Plan

31
Goals, Objectives & Policies

DRAFT
for Public Review

Return to COTW Memo

The Land Use recommendations of the Comprehensive Plan are driven significantly by the established land use pattern and the context of existing development, along with the Village's zoning and development regulations. The existing land use pattern of the Village of Lincolnwood reflects a mature, established community with relatively few vacant parcels within Lincolnwood's corporate limits.

Land Use Plan

The Land Use Plan builds upon the existing land uses and development patterns within the Village and is intended to promote and accommodate investment, development, and redevelopment that protects and enhances Lincolnwood's existing neighborhoods, strengthens its commercial areas, protects industrial areas and employment centers, and enhances the Village's network of community amenities. Where appropriate, the Land Use Plan suggests land use transitions and changes to address existing land use conflicts that have arisen as the community has matured.

It should be emphasized that the Land Use Plan is a general guide for growth and development within the Village and provides a foundation for further decision-making. The Land Use Plan is NOT a site development plan with rigid and finite recommendations. While it is a sufficiently detailed to provides specific guidance on land use decisions, it is also intended to be flexible to accommodate unique circumstances and the consideration of creative approaches to development that are consistent with the overall policies and guidelines in the Comprehensive Plan.

Residential

Single Family Detached: The single-family detached residential homes and neighborhoods are a defining characteristic of Lincolnwood and, while two flats are scattered throughout Single Family Detached areas, detached dwellings should continue to predominate.

Single Family Attached: Single-family attached areas include duplexes and townhomes. These are primarily located along Pratt Avenue east of the vacated rail corridor. In addition to areas designated as Single Family Attached, the Village should consider appropriate redevelopment in some locations, allowing new attached single family homes to help transition between single family detached areas and commercial and industrial uses.

Multi-Family: Multi-family uses are found along the Village's busier corridors, where they help transition between commercial uses and higher volumes of traffic, to quieter traditional neighborhoods. In addition to those identified on the Land Use Plan, the Village should consider, on a case-by-case basis, opportunities for transitional multi-family development to help diversify the community's housing stock and separate single family areas from more intense uses. This could include traditional apartments or condominiums, senior housing, or multi-family residences as a component of mixed-use development.

Return to COTW Memo

Commercial

General/Corridor Commercial: Most of these uses are found along Lincoln Avenue, Devon Avenue, and Touhy Avenue. These corridors offer the visibility and access desired by office and commercial businesses, including banks, restaurants, professional offices, convenience retail, salons, cleaners and service stations. General/corridor commercial uses in the Village are located in both multi-tenant and standalone buildings, and generally provide parking onsite. In all of these areas, the Village should consider, on a case-by-case basis, the inclusion of traditional mixed-use development with commercial services on the ground floor and office or residential uses above, where such a program can adequately accommodate parking, screening, and other important site design components. The Village should also consider allowing transition of some of these areas to multi-family or townhouse development, as site constraints and market potential may not warrant some blocks being sustained for commercial uses.

Regional Commercial: These uses are primarily situated in two locations given proximity to the Edens Expressway and the City of Chicago: around the Lincolnwood Town Center, an enclosed regional shopping mall in the northeast corner of the Village, and the area near the Touhy Avenue/ Edens Expressway interchange, including the former "Purple Hotel" property. These areas consist of large shopping centers, hotels, big box development, auto dealers, and higher intensity office. A key site for Lincolnwood is the former Dominick's grocery store on McCormick Boulevard, which was approved in 2015 for use as a multi-tenant commercial shopping center.

Light Industrial/ Business Park

There are three large general areas of industrial land uses in the Village, each located adjacent to a vacated rail corridor. The largest concentration of light industrial uses is the Lincolnwood Business Park, located south and west of Lincolnwood Town Center. The Village adopted the Lincolnwood Business Park Retail Analysis & Feasibility Report in 2010, which called for the preservation of the employment centers located immediately west of the Town Center, and it still carries relevant recommendations going forward.

Public/ Semi-Public

Public/Semi-Public land uses include publicly and privately owned facilities such as Village-owned facilities, schools and religious institutions. These uses are found throughout the Village and are typically located based on their need to serve their constituents, members, or targeted population. Goals, objective and policies relating to public and semi-public land uses will be discussed in a subsequent chapter of the Comprehensive Plan.

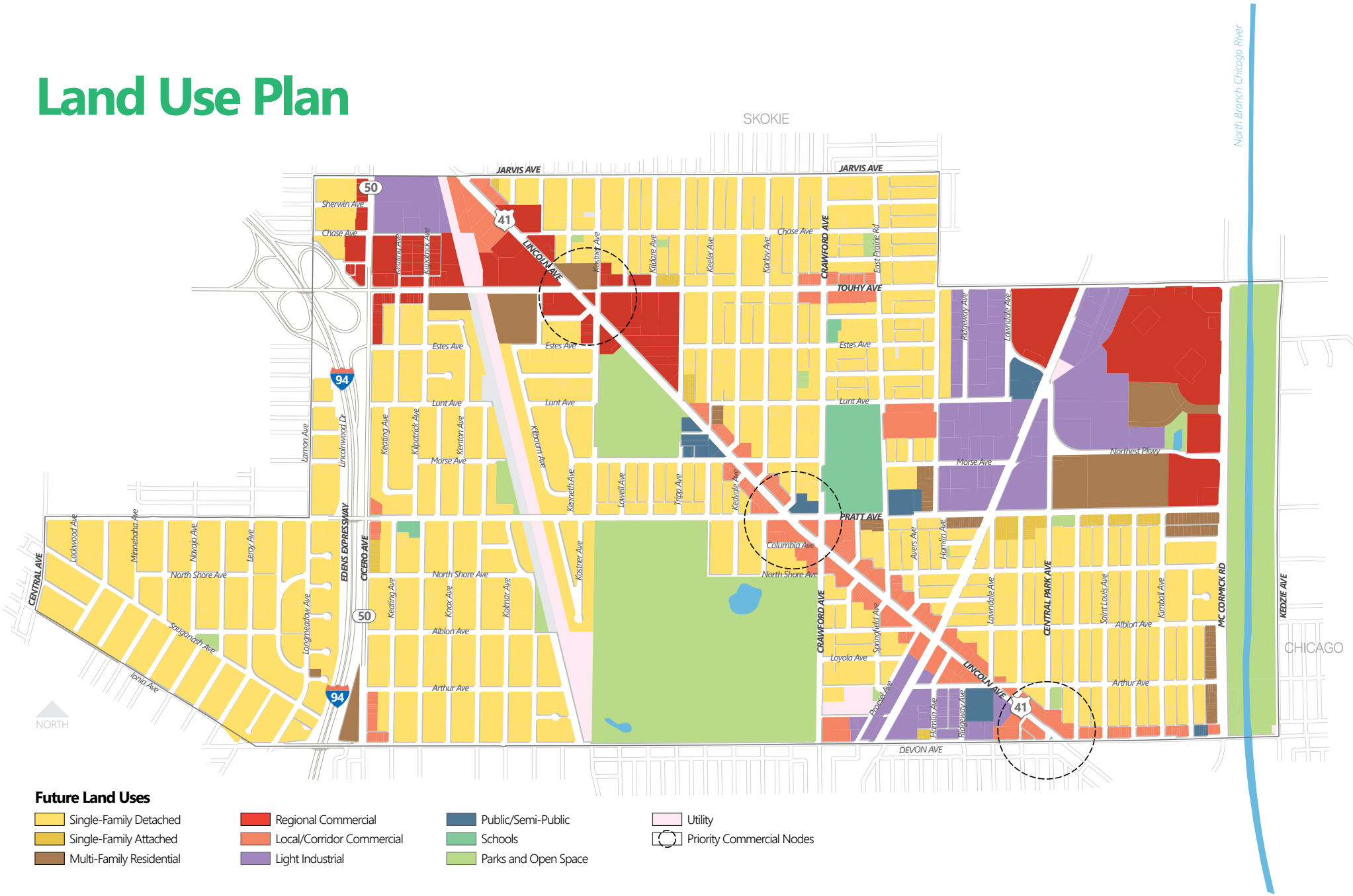
Parks/ Open Spaces

Parks/Open Spaces as a land use are public or privately owned areas used for parks and recreational uses, or lands intentionally preserved in a natural state. These land uses are located throughout the Village and range in size and purpose, from small tot-lots, to Henry A. Proesel Park. The Bryn Mawr Country Club is also classified as parks and open space. Goals, objective and policies relating to parks and open space will be discussed in a subsequent chapter of the Comprehensive Plan.

Utilities

Utilities are the structures, facilities, parcels, and corridors that accommodate necessary infrastructure. Utilities may be publicly or privately owned and are located throughout the Village based on service needs. Utilities are identified as a separate land use in the Land Use Plan, and it is anticipated they will remain active.

Land Use Plan



Future Land Uses

- Single-Family Detached
- Single-Family Attached
- Multi-Family Residential
- Regional Commercial
- Local/Corridor Commercial
- Light Industrial
- Public/Semi-Public
- Schools
- Parks and Open Space
- Utility
- Priority Commercial Nodes

Goals, Objectives & Policies

Residential Area Goal 1

Ensure that Lincolnwood remains an attractive place for people to live through market-responsive and well-maintained housing.

Objectives and Policies

As teardowns occur, encourage developers to purchase existing properties in such a manner that there are not small "leftover" lots between larger teardown lots.

Lincolnwood's trend of residential lot consolidation and redevelopment, or "tear-downs," has resulted in some older lots isolated between newer, larger homes. These older lots will likely deteriorate over time as they lack the market competitiveness for resale and rehabilitation. As future tear-downs occur, the Village should establish incentives to encourage developers to pursue properties in such a way that isolated older lots will not remain as redevelopment occurs over time.

Amend the Village's zoning map to allow for quality multi-family redevelopment within and adjacent to commercial corridors as part of a larger economic development vision. (See Commercial Objective 2.1.)

To establish a greater transition from commercial to residential uses, the Village should amend zoning regulations to allow the development of multi-family and townhome residential options between commercial roads and adjacent single family neighborhoods. This could include stand-alone residential buildings or residential units as the upper-floor component of mixed-use development. As a part of development review, the Village should maintain regulatory approval authority based on a proposal's ability to mitigate parking, traffic, and physical impacts on nearby residential blocks.

Strictly enforce maintenance requirements for multi-family buildings, especially those owned by absentee landlords.

In some cases, multi-family buildings in Lincolnwood are not as well maintained as surrounding residential development. Many of these multi-family buildings are owned by landlords living outside the community, which increases the likelihood of poor maintenance. The Village should strictly enforce maintenance requirements for multi-family, placing a higher emphasis on buildings with non-owner-occupied units.

Amend the Village's zoning ordinance to allow for appropriate residential development as a component of mixed-use projects along commercial corridors.

The Village's zoning ordinance and map designate several corridors as commercial areas. The ordinance should be amended to allow for upper-floor residences as a special use on a case-by-case basis in the "B" Business Districts. Approval of a proposed mixed-use project should consider the following criteria:

- Appropriate on-site parking capacity and access;
- Scaling and massing that minimizes impacts on adjacent neighborhoods;
- Buffering and landscaping against surrounding neighborhoods;
- Adequate infrastructure capacity;
- Alignment with other adopted plans; and
- Input from nearby residents.

Adopt and enforce maintenance standards for single-family rental properties or vacant housing structures.

Lincolnwood's quality schools and services make it an attractive place for families to rent single-family housing. As the same time, while Lincolnwood's neighborhoods remains generally stable, there are some examples of residential vacancy resulting from the recent recession. The Village should adopt and enforce maintenance standards for rental homes or vacant properties to ensure that surrounding properties are not negatively impacted. Fines for non-compliant maintenance should be structured to encourage resolutions to issues through refunds or rebates for improvements that lead to compliance, rather than being seen simply as a revenue source for the Village or hardship for the property owner.

Encourage the development of senior housing throughout Lincolnwood, especially near commercial areas that provide access to necessary goods and services.

The Village's aging population will create a higher demand for senior housing options within Lincolnwood, which allow residents to "age in place" and remain in the community. The development of senior housing should be encouraged throughout Lincolnwood, with an emphasis on locations that best meet the needs of older residents. Transitional areas between single-family neighborhoods and commercial areas are best suited to provide seniors with easy and safe access to necessary goods and services.

Encouraged land-locked residential blocks on Keating Avenue and Kilpatrick Avenue to transition to uses compatible with surrounding development.

North of Touhy Avenue, Keating Avenue and Kilpatrick Avenue include small residential blocks that are entirely surrounded by commercial or industrial development. This neighborhood is isolated and is unlikely to sustain itself over time due to the nature of surrounding uses. This areas could transition in one of two ways, depending on market viability for different uses. It could become light industrial, acting as an extension of the industrial area north of Chase Avenue. It could also transition to regional commercial, filling in the gap between the Purple Hotel site and the Touhy/ Edens Expressway interchange.

Individual development proposals in this area should be assessed based on their ability to establish the long-term use of the remaining transitional blocks and preserve the potential for a planned development area with cohesive access and character.

In blocks where alleys exist, require new residential development to provide vehicular access from the public street so that alleys can be vacated over time.

Over the past several decades, the Village has vacated several residential alleys due to maintenance costs and public safety concerns. However, alleys that remain are the only means of access to residential lots with rear garages. As redevelopment occurs over time, new residential lots should provide access from the public street. This will allow the Village to vacate additional alleys once rear garage access is no longer required.

Residential Area Goal 2

Sustain and improve the aesthetic character of Lincolnwood's neighborhoods.

Objectives and Policies

Establish a residential pattern book to guide the design of infill housing related to bulk and scale, massing, and architectural detail.

The Village's zoning regulations provide standards for basic bulk, setback, and height characteristics. However, recent tear-downs demonstrate a vast range of forms and design character that are out of character with existing development and each other. To address this, the Village should establish a residential pattern book to guide the design of residential infill housing, ensuring that existing and future development is compatible in terms of bulk and scale, massing, and architectural detail.

Modify design standards for front yard circular driveways in order to minimize the visual impacts on neighborhood character.

Section 7.13 of the Village's zoning ordinance includes regulations for residential circular driveways. These current regulations focus on the width of the drive. However, the Village should adopt additional regulations related to landscaping and curb cuts. These could include requirements for a minimum green area and landscaping between the circular drive and public right-of-way, an adequate minimum distance between curb cuts to accommodate one car length, and a maximum total curb cut width to ensure excessive paving does not occur. This will ensure that driveways are properly screened and the visual appeal of the neighborhood is not impacted.

Plant new street trees throughout the Village, prioritizing blocks with little or no tree cover.

Many residential blocks lack tree cover in the public right-of-way. Building upon the existing tree planting program aimed at eliminating the emerald ash borer, the Village should establish a residential tree planting program through which residents could request parkway trees in the public right-of-way in front of their properties. The Village could also purchase trees in bulk and resell them to residents who would like to plant new trees on their private property.

Commercial Area Goal 1

Maximize the benefit of existing businesses and potential commercial investment sites throughout Lincolnwood.

Objectives and Policies

Monitor the status of the Purple Hotel redevelopment plan, and work with IDOT on improvements on Lincoln Avenue and Touhy Avenue to maximize access to the site.

The former Purple Hotel property is a key development opportunity in the community which could have significant impacts on surrounding uses. As development proposals are reviewed by Village staff and elected and appointed officials, special consideration should be given to impacts on local traffic circulation, Lincoln Avenue and Touhy Avenue (under the jurisdiction of IDOT), Pace bus transit services, bicycle and pedestrian circulation, and surrounding land uses.

Utilize the approval process for the Purple Hotel site as an opportunity to maximize public benefits related to open spaces, walkability, and design character.

The size of former Purple Hotel property provides the potential for active development as well as public amenities that would benefit tenants and Village-wide residents. The Village should use the Planned Development approval process to maximize opportunities for useable public open space, pedestrian connections to surrounding blocks, bicycle and transit access, and iconic architectural and urban design elements. Plan approval should also encourage the integration of several uses on the site, including commercial development and a hotel that take advantage of the property's unique and advantageous location. Residential uses could be considered, so long as consideration is given to the impacts on community services and the vitality of the commercial environment.

Continue to implement the Lincolnwood Business Park Retail Analysis and Feasibility Report in order to improve existing businesses and attract new development to the Town Center area.

The Lincolnwood Business Park remains the Village's most important employment center, including most of Lincolnwood's largest redevelopment opportunities. The Village should continue to implement the recommendations of the Lincolnwood Business Park Retail Analysis and Feasibility Report. Efforts should focus on improving existing businesses and attracting new development to opportunities sites in the Town Center Area as Lincolnwood's central district for economic activity.

Return to COTW Memo

Market the success of the Village's facade improvement program and encourage greater participation among business owners.

Commercial development on Lincolnwood's corridors has occurred over the past several decades. As a result, there is a great variety of façade designs. The Village should continue to market its façade improvement program to encourage exterior rehabilitation. The program should include standards related to materials, design elements, signs, and other characteristics, and allow for an appropriate level of flexibility when appropriate.

As parking lot improvements are made, work with property owners to improve parking lots in a way that best meets community objectives.

Parking lots are a prominent feature of much of the commercial development in Lincolnwood. They are often unscreened, and in some cases, poorly maintained. As improvements are made to existing parking lots, the Village should require conformance with current regulations for parking lot screening and landscaping, particularly along the Village's major commercial corridors. However, in some cases, the Village should allow relief from these regulations where parking capacity, circulation, and access management are a higher priority than development character.

Commercial Area Goal 2

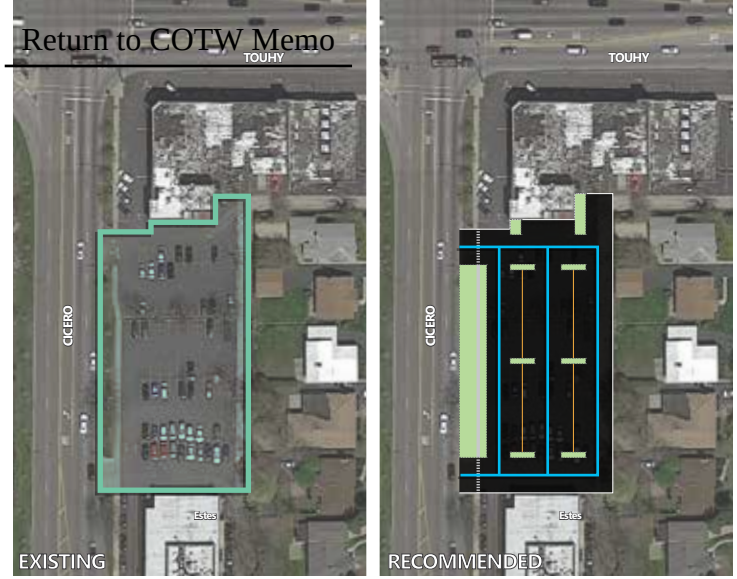
Support the creation and development of viable commercial nodes along the Village's primary corridors.

Objectives and Policies

Encourage the market-driven acquisition and redevelopment of residential lots adjacent to Lincoln Avenue commercial uses in order to create more viable commercial blocks.

Lincoln Avenue is currently an auto-oriented corridor, yet many of the commercial lots along it have traditional depths of 120'-125'. These lots cannot appropriately accommodate the parking necessary to support businesses, and lack the space necessary for buffers against adjacent neighborhoods.

The Village should work with residential property owners and potential developers to encourage the market acquisition of residential lots in order to expand the footprint of commercial development sites. This should result in the greater management of access, parking capacity, and screening. It should also create more vibrant commercial nodes at key points along Lincoln Avenue.



Support the redevelopment of obsolete or non-viable commercial lots along Lincoln Avenue to multi-family or townhouse uses that enhance housing variety and create a more appropriate transition to existing neighborhoods.

Vacant commercial spaces could be a symptom of a lack of market demand, physical development constraints, or both. If vacancy persists as older commercial spaces cannot remain competitive against new commercial development, the Village should encourage, on a case-by-case basis, the transition of portions of Lincoln Avenue to multi-family or townhouse development. This will expand housing choice in the Village, and further reinforce viable commercial nodes on Lincoln Avenue.

Encourage the use of obsolete or vacant commercial properties as opportunities for parking that supports nearby commerce.

There are several vacant commercial buildings or underutilized sites along Lincoln Avenue. These sites provide the opportunity for parking that would support active and viable businesses. The Village should encourage property owners to seek shared parking agreements or acquisition in order to increase the overall parking capacity along Lincoln Avenue.

Commercial Area Goal 3

Improve vehicular access and safety to commercial sites on Lincoln, Touhy, Devon and Cicero.

Objectives and Policies

Prohibit back-out parking on to major roadways.

Shallow lot depths and the incremental widening of major streets over time has resulted in private parking lots that require patrons to back out onto the public street in order to exit the lot. This increases the likelihood of vehicular accidents and eliminates the pedestrian network on that portion of a block. The Village should prohibit back-out parking on to major roadways, shifting parking lot access to side streets or cross-access agreements with adjacent property owners.

Allow businesses to improve and utilize alleys where it yields more on-site parking spaces or improved circulation.

Several commercial corridors are backed by public alleys that are typically considered reserved for direct access to private lots. However, given the site constraints along Lincolnwood' commercial corridors, these alleys could be used to accommodate on-site circulation to parking areas. This would free up additional space for parking rather than circulation. Where this is implemented, the alley should continue to provide general access to other surrounding development.

Limit vehicular access from major streets, instead relying on side streets and alleys for parking ingress and egress.

Excessive curb cuts along Lincolnwood's major commercial corridors decrease traffic flow and create numerous points of conflict between pedestrians and automobiles. Where appropriate, the Village should work with developers to limit curb cut access from major streets. Access to and from parking areas should instead be provided from side streets, alleys, and cross-access agreements with adjacent commercial lots.

Encourage vehicular cross-access between adjacent commercial parking lots.

There are several instances in Lincolnwood where adjacent commercial parking lots are separated by a barrier, resulting in excessive curb cuts and poor on-site circulation. The Village should encourage commercial cross-access between parking lots. This would enhance access to multiple businesses, potentially increase on-site parking capacity, and reduce the number of required curb cuts along a block.

To the extent possible, eliminate excess curb cuts or curb cuts that are unnecessarily wide.

Excessive curb cuts reduce the safety and flow of major commercial corridors. The Village should work with property owners to eliminate excess curb cuts and reduce the width of unnecessarily wide curb cuts. This is likely to be more feasible as cross-access agreements and access management from side streets and alleys are implemented.

Industrial Area Goal 1

Minimize the impacts of industrial development on surrounding land uses.

Objectives and Policies

Continue to strictly enforce truck traffic bans in all residential areas.

Truck traffic in Lincolnwood should be closely regulated to reduce potential impacts in residential areas such as congestion, noise, and vibration. The Village should continue to strictly enforce truck traffic bans in all residential areas and coordinate with industrial tenants to address truck traffic concerns.

Improve the aesthetics of industrial properties that face residential areas or open spaces.

Industrial uses in Lincolnwood are sometimes adjacent to or across the street from residential areas or open spaces. The Village should amend Section 6.16 of the zoning ordinance to require improvements that would enhance the aesthetic character of industrial sites. The most appropriate improvements may vary from site to site, but could include decorative fencing and screening, parking lot landscaping, and building facade enhancements.

Industrial Area Goal 2

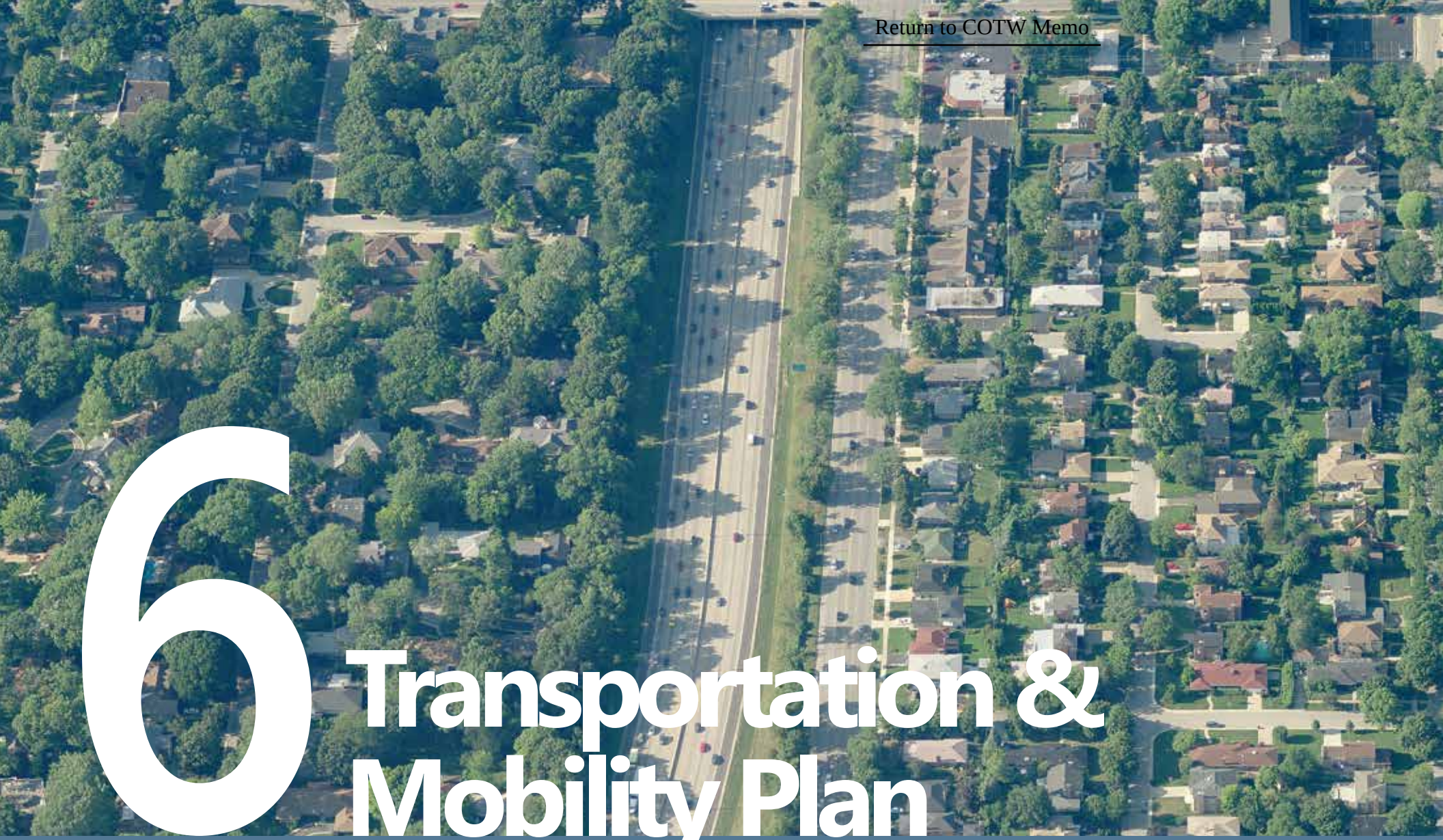
Enhance the operations of existing industrial areas, and identify opportunities for new industrial development.

Objectives and Policies

Encourage and support local property owners to improve Capitol Drive for public truck traffic and provide an industrial circulator road between the end of Capitol Drive and Central Park Avenue.

Capitol Drive is a private road with access only from Touhy Avenue. The Village should work with local property owners to gain jurisdictional control of Capitol Drive, and explore alternative for increasing industrial circulation in this portion of the Village. One option for doing so would be to extend Capitol Drive southwest to Central Park Avenue. An alternative would be to create a roadway connection directly between Central Park Avenue and the Lincolnwood Town Center circulator road. Capitol Drive could then be extended to intersect this new roadway.

Return to COTW Memo



6 Transportation & Mobility Plan

40 Existing Transportation Network

43 Goals, Objectives & Policies

DRAFT
for Public Review

Return to COTW Memo

Lincolnwood is served by a multi-layered system of roadways, bike lanes, sidewalks, and transit lines. Collectively, these provide access to local goods and services, jobs, parks, and community services. They also provide access to and from surrounding communities and other portions of the Chicago region. This chapter of the Comprehensive Plan presents goals, objectives, and policies related to the community's roads, sidewalks, trails, and transit services. Given the fact that several primary roads are under the jurisdiction of the Illinois Department of Transportation (IDOT) and the Cook County Department of Transportation and Highways, and bus transit service is under the purview of Pace Suburban Bus and the Chicago Transit Authority (CTA), many of the recommendations of this chapter will require collaboration with these or other agencies.

Existing Transportation Network

Roadway Network

Lincolnwood's roadway network supports many roles within the community, including local and regional vehicular mobility and access to commercial areas, neighborhoods, and employment. This section summarizes the key characteristics of the roadway network.

Roadway Classification

The roadway network in Lincolnwood is classified by IDOT according to a hierarchy that balances regional connectivity and local mobility. Classifications include the following.

Interstates: I-94 runs north-south through the western portion of the community and provides efficient access to Downtown Chicago, the northern suburbs, and Wisconsin. One interchange is available in Lincolnwood at Touhy Avenue, with another one nearby in Chicago at Peterson Avenue.

Principal Arterials: Cicero Avenue (IL 50), McCormick Boulevard, and Touhy Avenue west of Cicero are principal arterials that provide efficient mobility through Lincolnwood. These three principal arterials connects to Chicago on the south and Skokie on the north. IDOT has jurisdiction over these roadways and maintains them.

Minor Arterials: Devon Avenue, Touhy Avenue east of Cicero Avenue, Lincoln Avenue (US 41), Central Avenue, and Crawford Avenue are classified as minor arterials. These provide connections to surrounding communities, but also offer more frequent traffic control and access to local land uses than principal arterials. Devon Avenue, Touhy Avenue, Central Avenue, and Lincoln Avenue are maintained by IDOT. Crawford Avenue is maintained by Cook County.

Major Collectors: Pratt Avenue and Hamlin Avenue (south of Touhy Avenue) are classified as major collectors. These provide direct access to local streets and connect to arterials. Both roadways are under the jurisdiction of the Village.

Local Streets: Local streets include all remaining roadways in the Village. These generally host residential land uses and provide access to individual lots.

Private Streets

There are three small segments of private roads in Lincolnwood. They include Capitol Drive, Cherry Lane, and portions of Chase Avenue.

Planned Improvements

Given the built-out nature of Lincolnwood, there is little likelihood that major changes to the roadway network will occur. Most improvements will likely be modifications to existing roadways. The only programmed improvement in IDOT's FY 2016-2021 Multi-Year Highway Improvement Program is the Touhy Avenue/Hamlin Avenue traffic signal installation, roadway channelization, and land acquisition. The estimated cost of the project is $835,000, with implementation to take place between 2017 and 2021.

Transit Service

Transit service in Lincolnwood is provided by Pace Suburban Bus and the Chicago Transit Authority (CTA). (It should be noted that CTA routes that operate in Lincolnwood primarily serve the City of Chicago, though the Village benefits from access to these routes at bus transit terminals.) The alignment of bus routes, frequency and times of service, bus stop facilities, and information is subject to Pace Suburban Bus and the CTA. Bus transit routes that serve Lincolnwood include:

- Pace Route 210-Lincoln Avenue originates at the Lincolnwood Town Center, then heads south on McCormick to Lincoln, north on Lincoln, and up to Glenview. Average daily weekday ridership in April 2015 was 386 riders.
- Pace Route 225-Central-Howard originates at the Jefferson Park Transit Center (CTA Blue Line, Metra Union Pacific Northwest Line) and runs along the west side of Lincolnwood on Central Avenue. It runs north to Howard Street then terminates at Harlem and Oakton in Niles. Average daily weekday ridership in April 2015 was 163 riders.
- Pace Route 226-Oakton originates at the Jefferson Park Transit Center and runs along the west side of Lincolnwood on Central Avenue. However, during portions of its service period, the route diverts on Pratt Avenue, LeClaire Avenue, and Touhy Avenue. It then continues northwest through Niles, Des Plaines, and Rosemont. Average daily weekday ridership in April 2015 was 708 riders.
- Pace Route 290-Touhy Avenue links the Cumberland Blue Line and Howard Red Line stations. In Lincolnwood, it diverts into the Lincolnwood Town Center to serve the multi-route transit center. Average daily weekday ridership in April 2015 was 3,253 riders.
- CTA Route 54A-North Cicero/Skokie Boulevard operates between the Skokie Yellow Line station and the Jefferson Park Transit Center .
- CTA Route 82-Kimball/Homan originates at the Lincolnwood Town Center and takes McCormick/Kimball south to 31st in Chicago.
- CTA Route 96-Lunt originates at the Kedzie/Devon bus transit center and follows McCormick Boulevard, Touhy Avenue and Lunt Avenue to the Morse Red Line station.

Bus Transit Vision

Pace's long-term service model is guided by its Vision 2020 Plan. The Plan describes a regional service model that includes line-haul service and/or Arterial Rapid Transit (ART) services on transit arterials, enhanced regional and community transit facilities, technology upgrades to increase efficiency and performance, and local transit services that maximize ridership and mobility. In the Vision 2020 Plan, Lincoln Avenue, Touhy Avenue, and Niles Center Road/Central Avenue are envisioned as line-haul arterials, implying that they could be considered for ART service in the future. Further study by Pace identified Touhy Avenue as a medium-term ART corridor. Lincolnwood Town Center is envisioned as a community transportation center, meaning it will continue to serve as a transfer point or terminus for multiple bus routes.

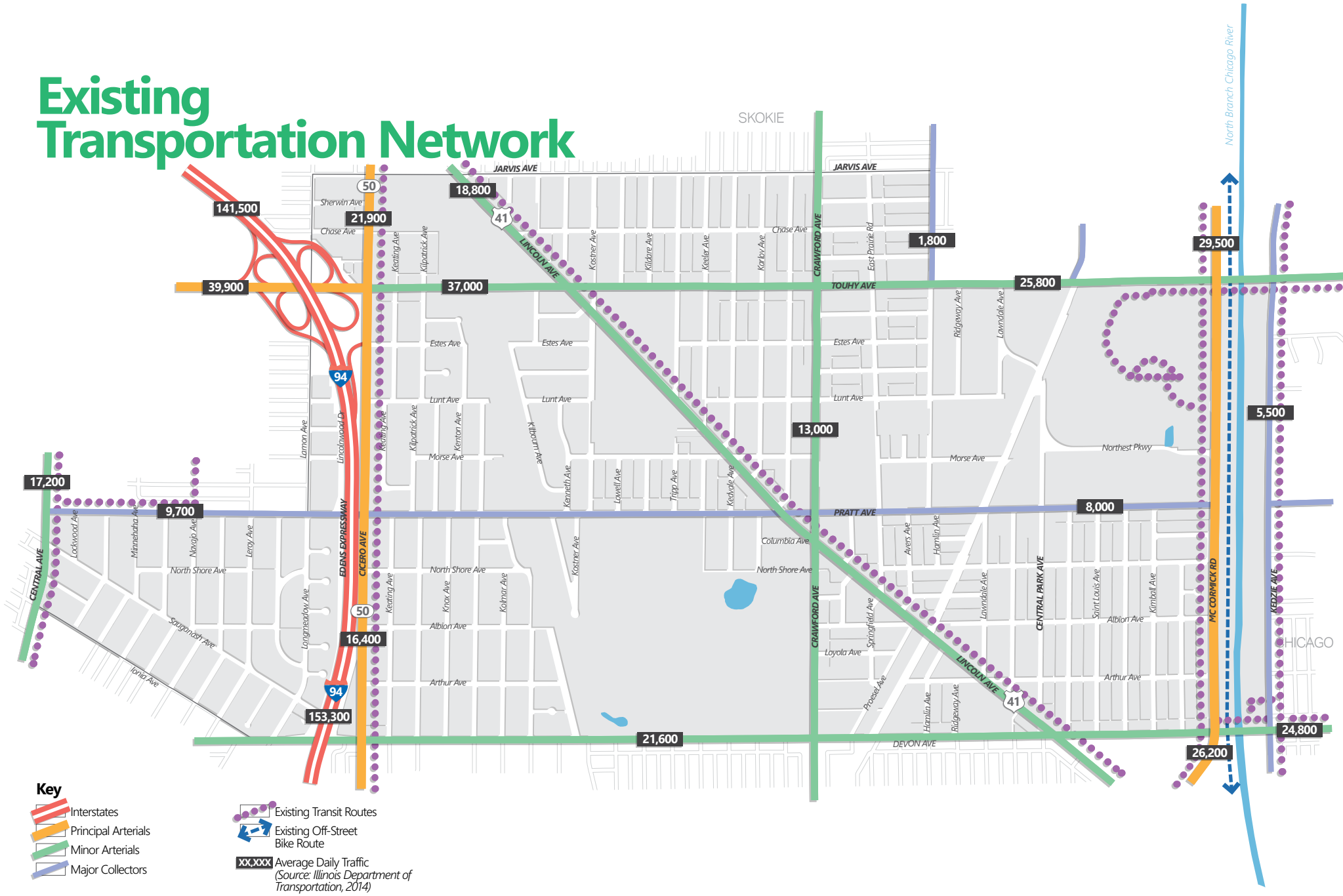
In addition to the public transit services described above, Lincolnwood is served by local taxi services and car-share services such as Uber.

Bicycle & Pedestrian Network

The traditional block pattern in Lincolnwood provide the foundation for a highly walkable and bicycle-friendly community. Most neighborhoods have sidewalks on at least one side of a street, and neighborhood traffic patterns support safe on-street bicycle use. However, the greatest challenge to bicycle and pedestrian mobility in Lincolnwood are along arterial and collector streets. Many of these streets lack adequate crosswalks or signage for pedestrians, and force pedestrians to walk in close proximity to vehicles moving at relatively high speeds.

Long-term improvements to the bicycle network are guided by the 2006 Bikeway Plan. The Plan identifies strategies to improve connections to regional trail networks in surrounding communities and establishes standards related to on-street routes, off-street routes, signage, and intersection design.

Existing Transportation Network



Key

- Interstates
- Principal Arterials
- Minor Arterials
- Major Collectors
- Existing Transit Routes
- Existing Off-Street Bike Route
- XX,XXX Average Daily Traffic *(Source: Illinois Department of Transportation, 2014)*

Return to COTW Memo

Goals, Objectives & Policies

Vehicular Traffic & Circulation Goal 1

Ensure that Lincolnwood's local roadway network provides safe and efficient mobility to destinations throughout the Village.

Objectives and Policies

Continue to monitor and enforce truck traffic restrictions in residential areas adjacent to industrial or commercial development.

Truck traffic in Lincolnwood should be restricted to routes that serve industrial and commercial development, reducing the potential of congestion, light, and noise impacts in residential areas. The Village should continue to monitor and enforce truck traffic restrictions in neighborhoods, particularly those adjacent to industrial and commercial development. The Village should also coordinate with existing and future industrial users to address related truck traffic concerns.

Install stop signs at intersecting residential streets where bike lanes and transit routes are implemented.

Several intersections of local streets lack any type of signed traffic control. However, on local streets that host bus transit or designated bike lanes, stop signs are installed for intersecting streets. As new bike routes are established, stop signs should be installed on intersecting streets to prioritize efficient and safe multi-modal traffic flow.

Remove access points to vacated alleys.

The Village has proactively vacated many alleys over the past several decades. However, in some cases, curb cuts from the public street still exist. The Village should reconstruct the curbs and reseed parkways to remove the obsolete cub cuts to the former alleys.

Dedicate Chase Avenue (east of Cicero Avenue) as a public street and upgrade the street to Village standards.

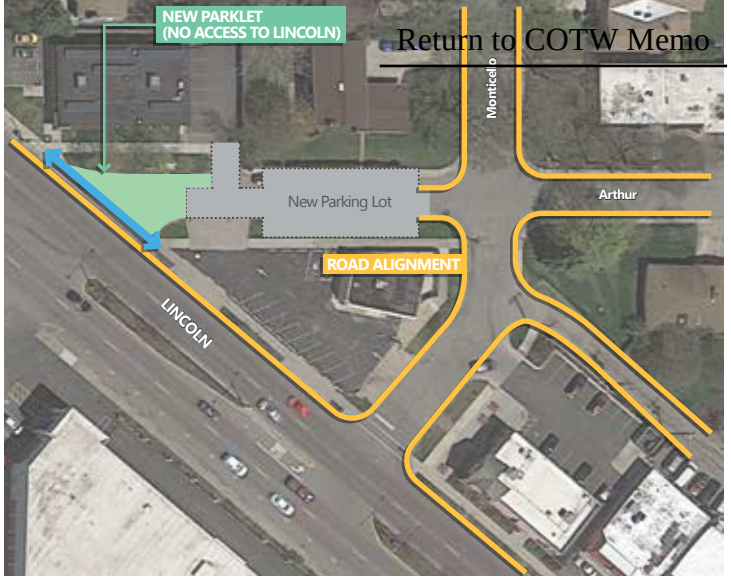
Chase Avenue east of Cicero Avenue is a private street serving industrial land uses. The Village should work with local property owners to ensure the street is maintained at standards that will support future industrial or commercial growth. This could be done through a construction and maintenance agreement or through a formal jurisdictional acquisition that would result in Village ownership of the roadway. However, any action taken should consider long-term commercial tenant access to any sites reliant upon Chase Avenue.

Lower the speed of traffic on Lincolnwood's neighborhood streets.

The character and safety of Lincolnwood's neighborhoods is one of the community's greatest assets. These can be compromised by vehicles using local streets as an alternative to congested arterial roadways. In order to minimize the impacts of such traffic, the Village should assess the need for and implement local traffic-calming techniques. The appropriate technique for a given location will be dependent upon on traffic volume, available right-of-way and other factors. However, solutions could include speed humps, traffic circles, or the installation of new stop signs along residential streets.

Modify the local circulation pattern of Chase Avenue, Keating Avenue, and Kilpatrick Avenue as the area north of Touhy transitions from residential uses to commercial or office/industrial uses.

Transition of the residential area northeast of Touhy and Cicero to commercial or industrial land use will require modifications to the existing roadways. Modifications will depend on the future use of this area. If a mix of commercial and industrial uses is preferred, the Keating Avenue and Kilpatrick Avenue cul-de-sacs should be reversed, with access from Chase Avenue. If there is market support for regional commercial development, Keating and Kilpatrick could be entirely vacated in order to create a larger site that could accommodate its own internal circulation.



Return to COTW Memo

Vehicular Traffic & Circulation Goal 2

Improve the efficiency and operations of the Village's major corridors.

Objectives and Policies

Identify opportunities where the rear portions of blocks with commercial frontage or underutilized commercial lots can be used for additional parking.

Small commercial lots in Lincolnwood struggle to provide adequate parking. The Village should work with commercial property owners and adjacent residential property owners to identify opportunities for market acquisition in order to create private commercial parking areas.

Where feasible, install diagonal parking and intersection bump outs on streets that intersect commercial streets.

Portions of some side streets closest to commercial corridors are wide enough to accommodate on-street diagonal parking for businesses. The Village should explore the feasibility of this configuration along its commercial corridors, limiting commercial parking to the portion of the block between the primary commercial street and rear commercial lot line to prevent traffic and aesthetic impacts on nearby neighborhoods.

Where feasible, convert awkward intersecting street segments to parking areas.

Lincoln Avenue's diagonal alignment creates a number of awkward intersections at unconventional angles. These intersections can be dangerous for both pedestrians and vehicles and limit the viability of nearby properties. Where feasible, the Village should convert roadway segments to commercial parking, eliminating access to Lincoln Avenue and rerouting local traffic to single intersection.

Continue to use development review and approval as a means of ensuring that large development projects provide logical connections to surrounding streets.

There are opportunities for larger redevelopments in Lincolnwood that are likely to have a significant impacts on transportation and mobility in the community. The Village should continue to use Planned Development review to ensure they provide logical connections to surrounding streets, internal circulation, parking management, and traffic management to surrounding streets.

Continue to work with Cook County and IDOT to coordinate traffic management technologies to maximize efficiency in Lincolnwood and throughout the regional roadway network.

Major roadways in the Village are part of a regional roadway network which serves not just Lincolnwood but other surrounding municipalities. On McCormick Boulevard, Touhy Avenue, Devon Avenue, Cicero Avenue and Lincoln Avenue, the Village should continue to coordinate traffic management technologies with Cook County and IDOT, aiming to maximize the efficiency of roadways in Lincolnwood as part of a local and regional network.

Expand parking opportunities in the Northeast Business Park through the installation of additional surface lots and/or the addition of angle parking along the public streets under the Village's jurisdiction.

Several industrial tenants in the area in and around the Northeast Business Park are in need of additional parking. The Village currently maintains two municipal parking lots in this area. The Village should work with property owners to identify opportunities for additional surface parking opportunities, built and maintained either by the Village or the property owner for shared use by multiple tenants. The Village should also install on-street diagonal parking where roadway cross-section dimensions and traffic patterns make it feasible.

Bicycle & Pedestrian Mobility Goal 1

Create a comprehensive pedestrian network that connects residents to destinations throughout the Village and maximizes safety along and across major traffic corridors.

Objectives and Policies

Establish a long-term sidewalk infill program.

The presence, location, and condition of sidewalks varies throughout Lincolnwood's neighborhoods and commercial areas. The Village should establish a long-term sidewalk infill program to manage and prioritize improvements to the sidewalk network. This program should continue to include an annual review process to monitor the condition of existing sidewalks, repair or replace segments as necessary, and install new sidewalks on blocks where they don't exist. It should also include a program for residents to report disrepair and request improvements.

Work with IDOT and Cook County to implement pedestrian crossing improvements.

Major roadway corridors in Lincolnwood can be barriers to walkability and pedestrian mobility between different parts of the community. The Village should work with IDOT and Cook County to implement pedestrian crossing improvements that include best practices for pedestrian safety. Crossing improvements should be made along Devon Avenue, Pratt Avenue, Touhy Avenue, Cicero Avenue, Crawford Avenue, McCormick Boulevard, and Lincoln Avenue, and could include pedestrian refuge islands, pedestrian crossing signals, and adjustments to signal phasing.

Where feasible, provide pedestrian pass-throughs to future bike trail corridors from residential cul-de-sacs and adjacent parks.

Future trails will enhance mobility throughout Lincolnwood, though access from only intersecting arterials is inadequate. Where feasible, neighborhood access points should be provided at local streets that end at the vacated rail corridors. Existing parks should also provide direct connection to the new trails. This could occur through breaks in fencing or through alignment of the trail to be integrated with the park design.

Where possible, shorten pedestrian crossing distances through crosswalk configurations that are perpendicular to traffic flow.

Due to the diagonal alignment of Lincoln Avenue, several pedestrian crossings cross the roadway at an angle that lengthens the crossing distance. Where feasible, the Village should work with IDOT to reconfigure pedestrian crossings to be more perpendicular to traffic flow and utilize existing medians, or install new ones, as pedestrian refuge islands.

Bicycle & Pedestrian Mobility Goal 2

Establish a bicycle network throughout the community with connections to the broader regional trail system.

Objectives and Policies

Continue to implement the 2006 Bikeway Plan.

The Village's 2006 Bikeway Plan demonstrates the community's commitment to bicycle mobility. The Village should continue to implement the Bikeway Plan, including on-street bike lanes, marked shared lanes, or posted bike routes connection to regional trails on Longmeadow Ave, and Minnehaha Ave.

Complete the conversion of the Village's two rail corridors into dedicated bike trails.

Two vacated rail corridors represent unique opportunities to establish off-street bike trails within the Village, offering readily available land which can link Village neighborhoods, commercial areas, and regional bike networks. The Village is proactively taking steps to acquire and convert these rail corridors to bike trails. The Village should continue to work with IDOT, Cook County, and adjacent municipalities to ensure the resulting trails maximize local and regional mobility, and should continue to seek grant funding to install the trail and related amenities, including lighting, signage, fountains, furniture, etc.

Amend zoning regulations to require a ratio of on-site bicycle parking for commercial properties based upon the required amount of vehicular parking.

Lincolnwood lacks the bicycle parking amenities necessary to support increased bicycle use in the community. The Village should amend zoning regulations to require a ratio of on-site bicycle parking for commercial properties based upon the required amount of vehicular parking. The Village could also develop incentives that encourage property owners or tenants to include other bicycle amenities, such as repair stations, showers, and storage lockers.

Work with IDOT and Cook County to implement bicycle crossing improvements where designated trails and bike lanes cross major roadways.

New designated trails and bike lanes will intersect a number of major roadways in Lincolnwood. The Village should work with IDOT and Cook County to implement bicycle crossing improvements at these locations to ensure safe connectivity across Lincolnwood. Improvements could include user-activated warning signals, highly visible crossings, and vehicular warning signs. Such improvements should also be installed on arterials or collectors under the jurisdiction of the Village.

Work with local service providers to develop an education and awareness program for bicycle use.

In order to maximize investment in bicycle infrastructure, the Village should work with School Districts 74 and 219, the Lincolnwood Public Library, IDOT, Cook County, and other partners to support local education for safe driving and bicycling. This program could include print materials, on-line resources, and safety training.

Transit Goal 1

Enhance transit connections to destinations within and outside of Lincolnwood.

Objectives and Policies

Coordinate with regional transportation organizations to ensure that, as roadway improvements are implemented, appropriate considerations are given to transit infrastructure.

Roadway improvements present a significant opportunity to accommodate transit infrastructure needs in Lincolnwood. The Village should work with IDOT, Cook County, Pace, and CTA to ensure roadway projects include necessary transit improvements. Appropriate considerations should be given to transit infrastructure, signal technologies, facilities, and passenger waiting amenities.

Continue to coordinate with Pace and CTA to assess potential service improvements in Lincolnwood that would benefit local residents.

Changing demographics and local land use could shift transit demand in and around Lincolnwood. The Village should coordinate with CTA and Pace to ensure that bus transit offers residents access to destinations both within and outside the community. The Village should also work with CTA and Pace to keep them aware of significant developments that could potentially shift ridership demand or travel patterns.

Work with Pace to assess the viability of local or subregional transit circulator service.

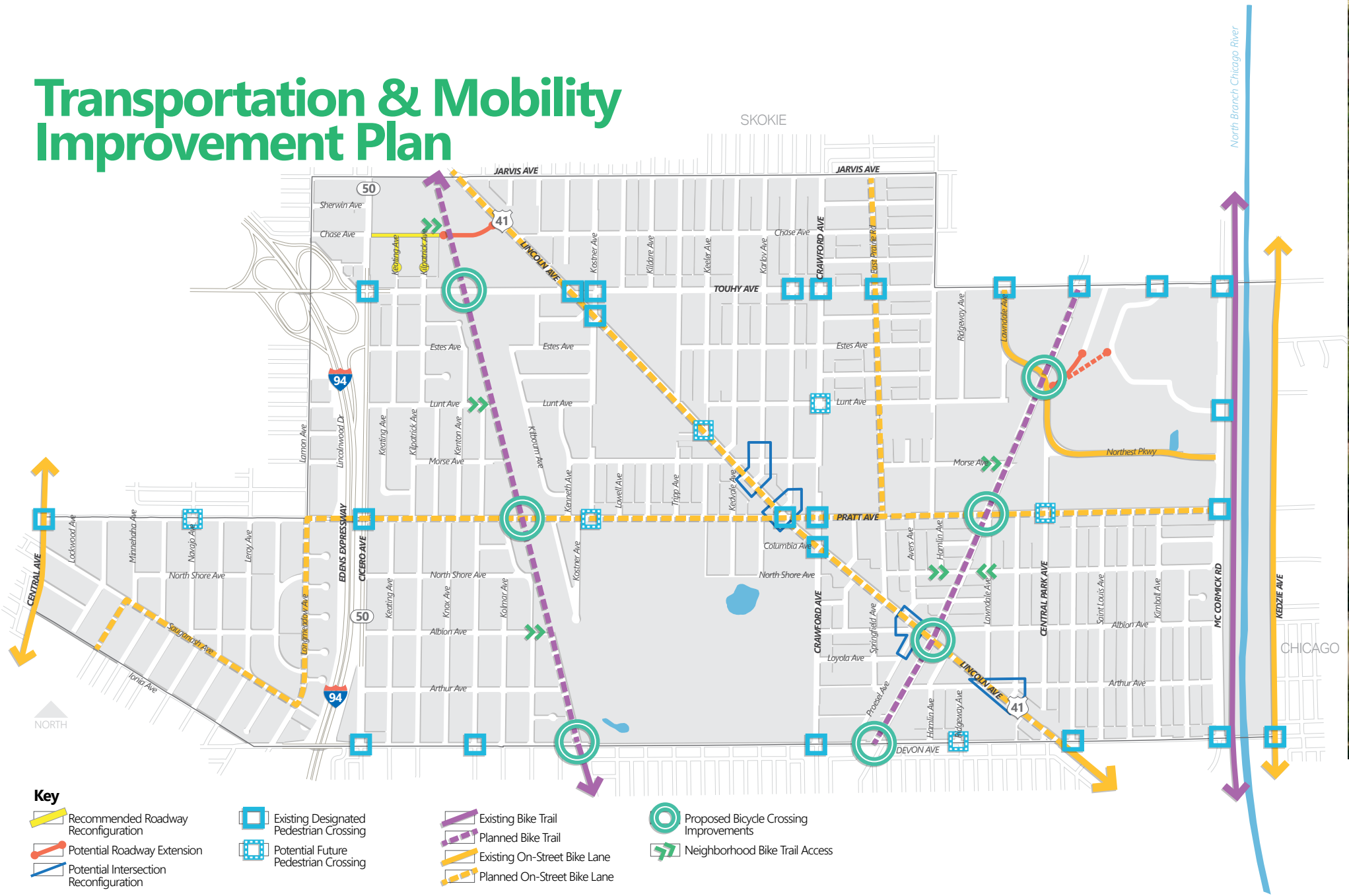
In addition to its fixed line-haul bus routes, Pace works with municipalities to establish locally-subsidized circulator routes. These routes utilize Pace vehicles and fill in "gaps" between line-haul routes and local transit destinations. The Village should work with Pace to explore the viability of such a service on Lincolnwood.

Amend zoning regulations to reference Pace's Design Review Assistance for Transit (DRAFT) program for development projects abutting bus transit alignments.

Pace's DRAFT program provides technical review and assistance for projects that could impact bus transit, helping to ensure that new developments support both local and regional transit mobility. The Village should amend zoning regulations to reference this program, encouraging developers to use DRAFT for development projects abutting bus transit alignments in Lincolnwood or requiring Planned Development review and approval.

Return to COTW Memo

Transportation & Mobility Improvement Plan



Key

- Recommended Roadway Reconfiguration
- Potential Roadway Extension
- Potential Intersection Reconfiguration
- Existing Designated Pedestrian Crossing
- Potential Future Pedestrian Crossing
- Existing Bike Trail
- Planned Bike Trail
- Existing On-Street Bike Lane
- Planned On-Street Bike Lane
- Proposed Bicycle Crossing Improvements
- Neighborhood Bike Trail Access

DRAFT
for Public Review

Return to COTW Memo

7 Parks, Open Space & Environmental Features

50 Existing Parks & Open Spaces

51 Existing Environmental Features

52 Goals, Objectives & Policies

DRAFT
for Public Review

Return to COTW Memo

Lincolnwood is a built-out community with an established land use and development pattern. As such, there is little opportunity for significant changes to the parks and open space system in the Village. However, there are several actions that can be taken to ensure that existing parks continue to serve the needs of Lincolnwood residents, and future investment provides opportunities for new open spaces while minimizing impacts on natural features. This section of the Comprehensive Plan presents policies and recommendations relevant to parks, open space, and natural features.

Existing Parks & Open Spaces

This section highlights the Village's existing parks and open spaces. The information was obtained through field inventories undertaken by the Consultant in spring 2015 and information collected from the Village of Lincolnwood.

Village of Lincolnwood Parks & Recreation Department. The Village of Lincolnwood operates the Parks & Recreation Department, which is staffed by five full-time employees and over 250 part-time, seasonal employees. With limited available land to expand parks and open space, the Department focuses on programming at its existing parks and open spaces and has a goal of "providing a wide range of programs for individuals of all ages, abilities, interests, and cultures in the areas of sports, trips, after-school, camps, teens, adults, seniors, aquatic activities, and special events."

Based on categories established by the National Recreation and Parks Association (NRPA), Lincolnwood has four mini parks, seven neighborhood parks, and two community parks. These parks are well-distributed throughout the Village, and as a result, the majority of residents find themselves within walking distance (1/4 – 1/2 mile) of the nearest park. The total acreage of these parks is 74.4 acres, including the fields maintained by School District 74. (This does not include the Bryn Mawr Golf Club, trail corridors, cemeteries, and unused open space on the east side of the North Shore Channel.) This acreage falls short of NRPA's standard of 10 acres of parkland for every 1,000 residents. (Lincolnwood's current population is approximately 12,600 people meaning NRPA's recommended area of parkland would be 126 acres.) However, compared to similar communities that are older and built-out, Lincolnwood is providing a high level of service related to both the total amount of parkland and access from local neighborhoods.

Community Parks, Facilities & Special Use Open Space

Proesel Park. Proesel Park is the centerpiece of the Lincolnwood parks system. It is home to baseball/softball diamonds, two full basketball courts, a teen play area, children's playground area, picnic facilities, pergola sitting area, three lighted tennis courts, in-line skating rink, outdoor ice skating rink, and two volleyball courts. It also houses the Family Aquatics Center, Community Center and Frida Proesel Shelter, and abuts the Village's municipal complex.

Lincolnwood Centennial Park. This linear park defines the eastern edge of Lincolnwood, running one mile in length on the east side of McCormick Boulevard between Touhy Avenue and Devon along the North Shore Channel. Centennial Park includes the portion on the west side of the North Shore Channel, and features dog-friendly passive uses and amenities including sculptures, a walking / jogging path, an outdoor amphitheater, an area for small craft access to the channel, a nine-hole disc golf course, and a stage that doubles as a fishing platform. With the exception of The Stadium at Devon and Kedzie, the open space along the east side of the channel is unused.

Aquatic Center. Located in Proesel Park, the Aquatic Center features a membership-access outdoor pool complete with an open swim area, lap lanes, and diving boards. The Center also offers indoor and outdoor event rental space as well as locker rooms.

Community Center. The Lincoln-

wood Community Center provides a gathering space with the capacity to host 248 persons. Residents may rent out the Community Center for special events for a fee.

Bryn Mawr Country Club. Bryn Mawr Country Club was developed in the 1920's and has experienced several recent renovations to the clubhouse facility. Most recently, the lower level was renovated to include new locker rooms, elevators, and other modern amenities. The country club occupies approximately 133 acres in the southern portion of the Village.

New Light Cemetery. New Light Cemetery occupies 2.5 acres adjacent to the Lincolnwood School campus.

Cook County Forest Preserves. Lincolnwood is less than 3 miles north of the Cook County Forest Preserve's LaBagh Woods, and less than 2.5 miles northeast of the Preserve's Edgebrook Woods. While these woods are not included within the Village boundary, Lincolnwood residents benefit from the Preserves' proximity. However, existing physical barriers such as Highway 14, Highway 50 and I-94 make the County-maintained open spaces difficult to access. The Forest Preserve properties are supported by Cook County residents and have passive or low-intensity amenities such as trails, picnic areas, and flexible space for ball fields or open recreation.

Existing Environmental Features

Despite being a built-out community, there are several key environmental considerations in Lincolnwood. They include the following:

North Shore Channel. The North Shore Channel is the north branch of the Chicago River between the City of Chicago and its outlet to Lake Michigan in Wilmette. The channel is lined with trees and lies within a 100-year floodplain, the only FEMA-designated floodplain in the Village.

Tree Population. Tree coverage in Lincolnwood varies. In some neighborhoods, trees on both private properties and in the public parkway enhance the character of the area. The Village owns and maintains over 7,000 trees in the public realm. The Village's parks and open spaces support a significant tree population that enhances the character of the community. The Public Works Department manages a tree program that maintains existing trees, replaces trees removed from the public right-of-way, and pays 50% of the cost for new trees requested by residents.

Localized Flooding. While the only FEMA-designated 100-year floodplain exists along the North Shore Channel, several neighborhoods have experienced flooding during heavy rain events. This is the result of additional stormwater created by urban development, and infrastructure that cannot move the volume of water created by recent storms.

I-94 Corridor. According to IDOT, I-94 carries an average of about 157,000 vehicles through Lincolnwood each day. This traffic has significant impacts on adjacent neighborhoods, especially in areas where the interstate is at a grade similar to that of surrounding local streets. Significant noise and light pollution were observed during field reconnaissance.

O'Hare International Airport Air Traffic Noise. O'Hare International Airport's northern runway begins about 7.5 miles west of I-94/Touhy Avenue interchange. Several residents and businesses experience noise due to the approach of large commercial aircraft. However, the Village is outside of the official noise impact contours that were established as part of the O'Hare runway expansion project.

Goals, Objectives & Policies

The recommendations in this section are guided by several factors, including public input received throughout the planning process, ongoing efforts to implement adopted plans, and the community's desire to be more sustainable.

Parks & Open Spaces Goal 1

Continue to provide high-quality and modern parks and open spaces to residents of Lincolnwood.

Objectives and Policies

Continue to support the Playground Replacement Program, prioritizing playgrounds that are not accessible or are experiencing disrepair.

The Parks and Recreation Department sets aside a regular budget item for upgrades to or replacement of playground equipment under its Playground Replacement Program. The Department should continue to do this in the future, and should prioritize improvements to playground equipment based on observed safety concerns, accessibility for all residents, the age and condition of equipment, and location in the Village.

Continue to implement the 2011 Comprehensive Parks and Recreation Master Plan.

The Comprehensive Parks and Recreation Master Plan provides a range of recommendations aimed at improving facilities and programs. The focus of this plan has allowed for highly specific action items aimed at individual parks and facilities. The Village should continue to implement these action items in accordance with the prioritization schedule established by the Plan. A review of the implementation plan should also be completed in 2016, five years since the Plan's adoption, to assess changes in the community and new factors that may alter the importance of various projects.

Continue to monitor national and regional trends in playground amenities, and modify capital programs and design standards to integrate state-of-the-art facilities and equipment.

As playground equipment is updated through the Playground Replacement Program, new amenities should be state-of-the-art and bring local playgrounds to not only regional, but national standards. The Village should review materials from organizations such as the National Recreation and Parks Association or the National Program for Playground Safety, as well as regional municipalities with recent state-of-the-art improvements.

Continue to monitor local demographics, and modify parks and open space programming to reflect the evolving needs of Lincolnwood's diverse population.

Lincolnwood's aging population, influx of younger families, and diversity could place new demands on parks and open space programming. Existing programming should be regularly reviewed so that new services are introduced to meet the demands of emerging or underserved populations. In addition, a community survey should be conducted on a regular basis to evaluate the needs and desires of Lincolnwood residents.

Monitor the availability of properties adjacent to existing parks, and where appropriate, acquire such property to accommodate park expansion.

Lincolnwood's built-out development pattern constrains the ability to create new parks and open spaces. However, opportunities to expand existing parks may arise over time as properties become available for purchase. The Department should identify parks for potential expansion and establish a master plan based on the incremental availability of adjacent land. The Department should also monitor the availability of adjacent properties and, where possible, work with property owners to establish the right of first refusal should they become available.

Parks & Open Spaces Goal 2

Enhance multi-modal access to Lincolnwood's parks and open spaces from surrounding commercial and residential areas.

Objectives and Policies

Establish formal agreements with School District 74 for the shared use of indoor and outdoor recreational facilities.

The facilities of School District 74 are an important community asset, centrally located within the Village and closely tied to adjacent residential areas. The district's outdoor areas and indoor gymnasiums represent a significant amenity for residents. The Village should continue to coordinate with the School District to provide the shared use of indoor and outdoor recreational spaces outside of school hours of operation. This could include after-school programs, sports leagues, and community events.

Coordinate with the Forest Preserves District of Cook County, IDOT, CTA and Pace to enhance sidewalk, trail, and transit access to Forest Preserve properties west and southwest of Lincolnwood.

Portions of Lincolnwood are located less than one mile from Forest Preserves District of Cook County properties, including LaBagh Woods, Forest Glen Woods, and Edgebrook Woods. These spaces provide an opportunity for Lincolnwood residents to access additional open space. Coordinating with the Forest Preserve District, the City of Chicago, and IDOT, the Village should establish safe multi-modal routes for residents to access nearby Forest Preserve properties. Efforts could include sidewalk enhancements, designated routes, and wayfinding signage. In addition, new transit options could be coordinated with CTA and Pace leaving from key sites within the Village.

Utilize the Planned Unit Development approval process to integrate quality, usable open spaces into larger development and redevelopment throughout the Village.

There are several key redevelopment sites in Lincolnwood that are large enough to accommodate open space as a component of the overall development program. As part of the Planned Unit Development approval process, the Village should work with developers to integrate usable open spaces as part of new developments. These spaces should be accessible to and provide amenities for the general public.

Environmental Features Goal 1

Sustain important environmental elements that help define Lincolnwood's character.

Objectives and Policies

Work closely with the City of Chicago to enforce littering and dumping regulations along Centennial Park.

Centennial Park, along with the open space east of the North Shore Channel, is an amenity shared with the City of Chicago to the east. The west side is actively used by Lincolnwood as Centennial Park, however, the east side is more isolated and is not actively used, making it more susceptible to trash dumping. Though it is technically within Lincolnwood's boundary, the Village should work with the City of Chicago to monitor illegal dumping on the east side of the channel.

Continue to support the Village's Tree Replacement Program, and establish benchmarks for the tree population on a block-by-block basis.

The Tree Replacement Program provides a 50/50 cost share where the Village and the property owner share the cost of tree replacement within the public right-of-way. This program should be continued and encouraged to facilitate creation of a consistent tree canopy in Lincolnwood. The Village should conduct an inventory of existing parkway trees on a block-by-block basis, targeting tree replacement in areas with sparse tree canopies. Benchmarks should be established for tree species to ensure that newly planted trees provide diversity and resiliency from disease and infestation.

Implement a tree planting program along Lincoln Avenue, Devon Avenue, Pratt Avenue, Touhy Avenue, Cicero Avenue, Crawford Avenue, and McCormick Boulevard.

Major roadways in Lincolnwood lack parkway trees that would enhance appearance and character. The Village should coordinate with IDOT and Cook County to assess existing trees along all major roadways. This should include a program for planting and replacing trees, including suggested species and guidelines for placement.

Environmental Features Goal 2

Mitigate the impacts of environmental factors on development throughout Lincolnwood.

Objectives and Policies

Support residents and businesses in reducing local stormwater runoff and flooding.

Stormwater runoff from residential and commercial uses has created an increased demand on the stormwater system resulting in intermittent flooding. The Village should establish a residential stormwater mitigation program to provide residents with methods to reduce stormwater runoff. This program should include technical summaries, product information, and potential funding or development incentives for rain barrels, permeable hardscaping, and other best management practices. The Village should also work with commercial property owners to identify techniques for on-site stormwater management. Such techniques could include parking lots or dry basins specifically engineered to receive and hold runoff during significant weather events.

Identify and implement strategic infrastructure upgrades that would increase stormwater capacity and overcome physical barriers to the transmission of water.

The Lincolnwood stormwater system is not currently prepared to handle increased stormwater runoff from residential uses. In particular, the existing system does not include the infrastructure for transmission of stormwater from west to east across I-94, resulting in some flooding in the neighborhoods to the west of the highway. The Village has conducted studies to identify necessary engineering solutions to address this issue. However, implementation will require significant capital funding. The Village should pursue grant funding to address neighborhood flooding issues, and identify municipal funding that may be necessary to serve as a match for grant funding or implement related improvements not eligible under grants.

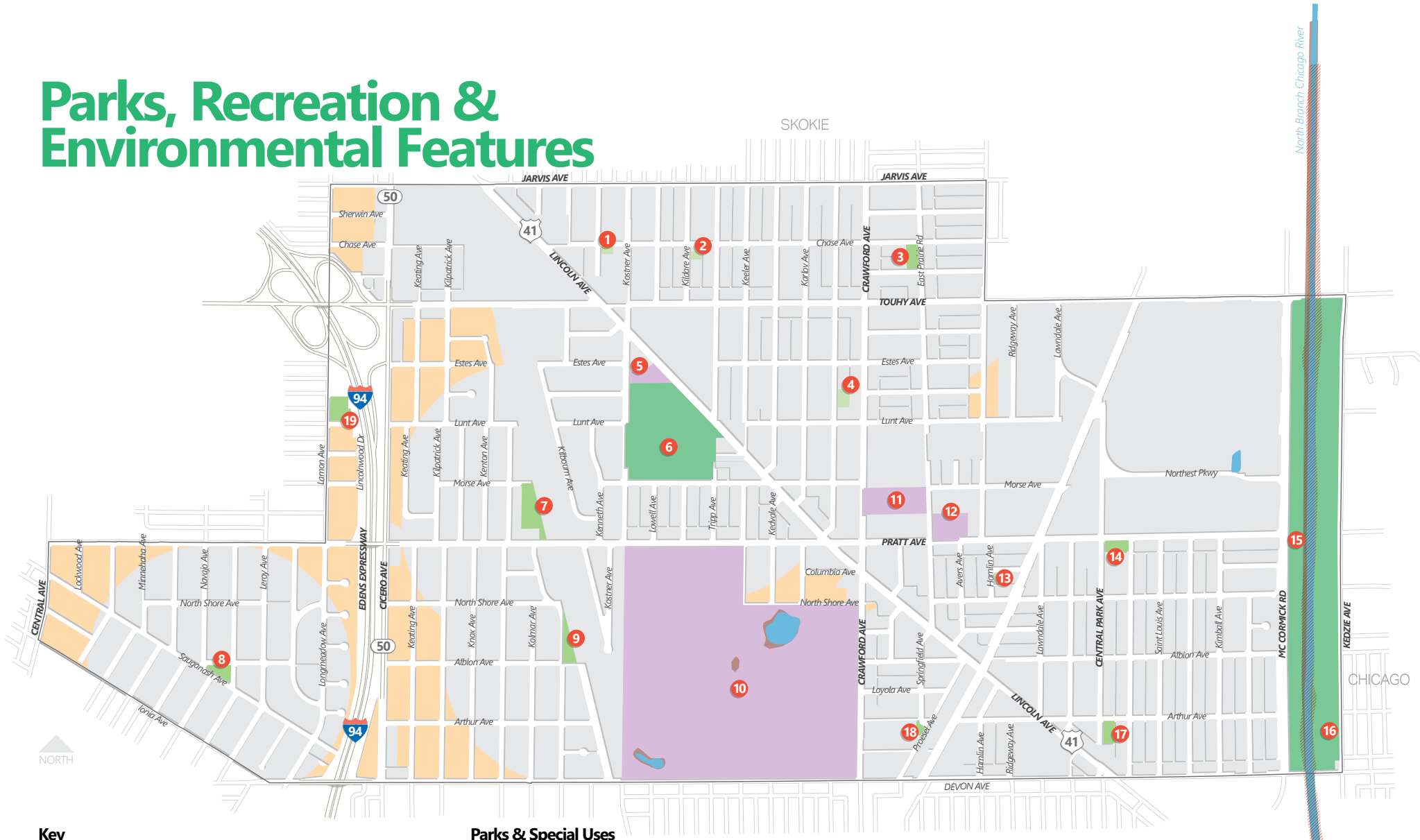
Utilize Village-owned open spaces as short-term detention areas for surrounding development.

Addressing local stormwater concerns may require long term implementation of infrastructure improvements. However, as a short-term solution, the Village should utilized open spaces for necessary detention of stormwater. Potential open spaces should be reviewed to ensure short-term detention is viable given existing programming, topography, and other factors.

Identify municipal funding or outside grants to support window upgrades to minimize the impacts of O'Hare International Airport air traffic noise.

The Village frequently experiences air traffic related noise given Lincolnwood's proximity to O'Hare International Airport. The Village should identify potential funding to support window upgrades and sound insulation to minimize air traffic noise and related impacts. While other grants do exist, Lincolnwood is situated outside of O'Hare's official noise contour impact area, which may limit some potential funding opportunities. The Village should consider establishing a revolving loan program to maintain property values and residential marketability.

Parks, Recreation & Environmental Features



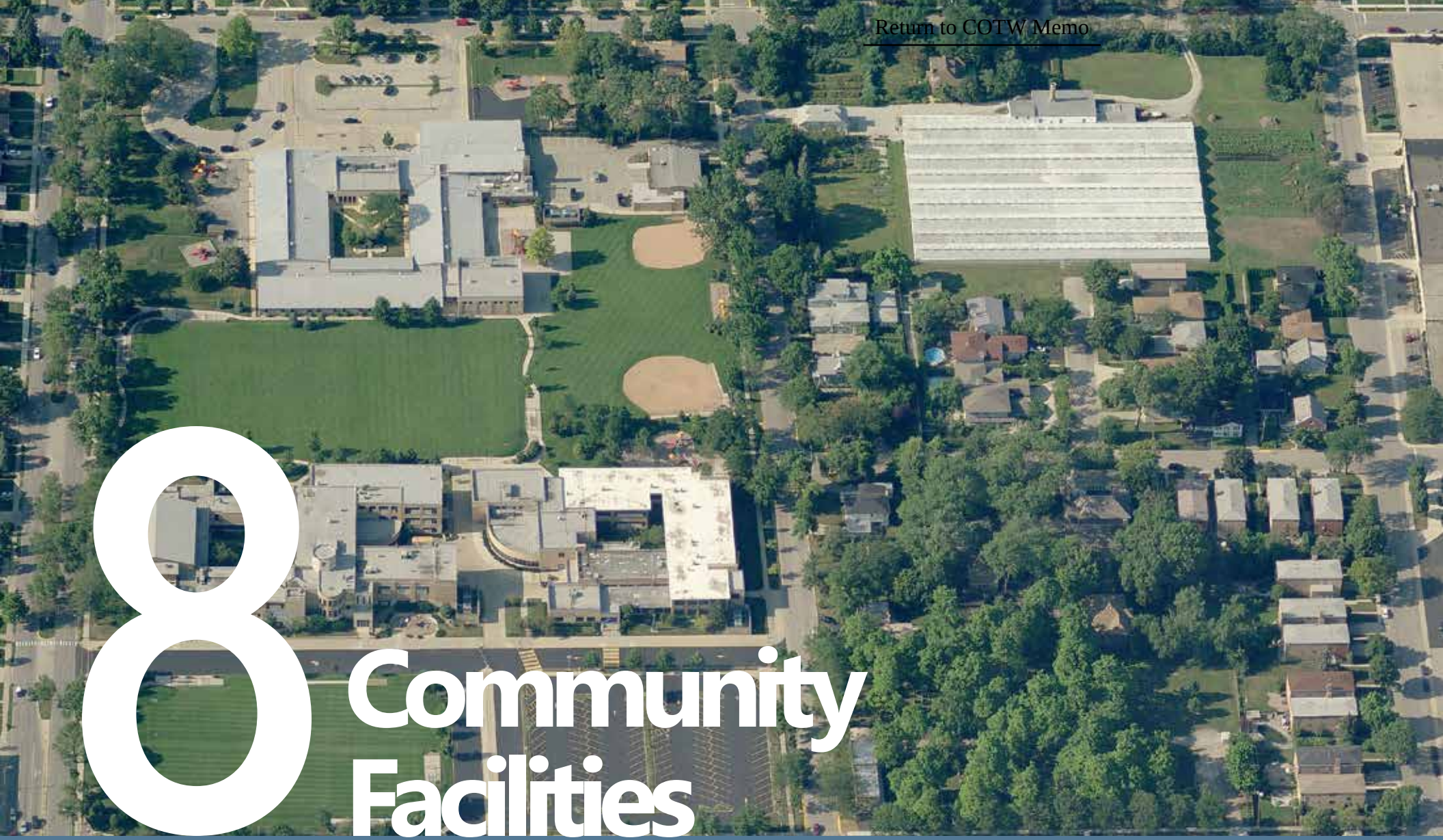
Key

- Mini Parks
- Neighborhood Parks
- Community Parks
- Special Use
- 100-Year Floodplain
- Wetlands
- Underserved Residential Areas

Parks & Special Uses

1. Kenneth Park
2. Kildare Park
3. Charles L. O'Brien Park
4. Richard R. Rossi Park
5. Proesel Park Family Aquatic Center
6. Henry A. Proesel Park
7. M. Lester Flowers Park
8. G.G. Rowell Park
9. Arthur M. Goebelt Park
10. Bryn Mawr Country Club
11. SD 74 Fields
12. New Light Cemetery
13. Columbia Park
14. Drake Park
15. Lincolnwood Centennial Park
16. The Stadium at Devon and Kedzie
17. Central Park
18. Springfield Park
19. Pohatan Park (Skokie Park District)

Return to COTW Memo



8 Community Facilities

58 Existing Community Facilities

60 Goals, Objectives & Policies

DRAFT
for Public Review

Return to COTW Memo

Local development in Lincolnwood is served by a number of entities that provide critical infrastructure and services for residents and businesses. These services support land uses, provide a high quality of life, and sustain the community's attractiveness as a place for residents and businesses to invest.

This section of the Comprehensive Plan presents goals, objectives, and policies for community facilities. It should be noted that several of the services discussed in this section are outside of the purview of the Village of Lincolnwood as a governing body. As a result, implementation of these recommendations may require collaboration among agencies and various forms of local government.

Existing Community Facilities

This section highlights the Village's existing community facilities and services provided by a number of entities or forms of local government. The information was obtained through field inventories undertaken by the Consultant in spring 2015 and information collected from the Village of Lincolnwood and other service providers.

Village of Lincolnwood. The Village of Lincolnwood's Village Hall is located in the Municipal Complex at 6900 N. Lincoln Ave. There are no future renovation plans for the Municipal Complex since it was recently redone. The Municipal Complex houses Village Hall and the departments of Administration, Community Development, Finance, Fire and Police. The facility is also used for Village Board meetings, voting and other special events. As mentioned in the Open Space & Environmental Features chapter of the Comprehensive Plan, the Parks & Recreation Department of the Village of Lincolnwood maintains the Community Center.

Police Department. Police Protection in the Village of Lincolnwood is provided by the Lincolnwood Police Department, which operates out of the Municipal Complex in the Police Station at 6900 N. Lincoln Ave. The Department is comprised of 33 full-time police officers and 12 staff members. Despite recent trends, the Police Department indicated that the greatest perceived threat to public safety in Lincolnwood is burglary and theft. The Department has no future plans for expansion or redevelopment of facilities within the next ten years.

Fire Department. Lincolnwood is the only municipality in the State of Illinois to privately contract its fire protection and paramedic services. Despite being a contracted service, fire protection services in the Village are referred to as the Fire Department, operating out of Fire Station 15 at 6900 N Lincoln Avenue. The Department has plans to renovate its existing Fire Station 15 building. Renovations over the next five years will include remodeling the bathroom, painting the interior of the building, window upgrades, a new boiler and generator, and upgrades to the Police/Fire training room. A new ambulance substation is being installed as part of an approved development in the 4500 block of Pratt. The existing location of Fire Station 15 and size of the station are well suited to staff and community needs. The Fire Department is concerned about issues of flooding, as well as Lincolnwood's aging population. If residential development is to incorporate more senior homes/assisted living units, the Fire Department anticipates an increase in ambulance usage.

Return to COTW Memo

Public Works Department. The Public Works Department is responsible for maintenance of the Village's streets, vehicles, parks, public buildings, trees, alleys, water system, sewer system, and more. The Department, located at 7001 North Lawndale Avenue, is organized into five divisions including: Administration, Vehicle Maintenance, Parks & Building Maintenance, Streets Maintenance, and Water & Sewer Maintenance. During winter, all the divisions work together to remove snow and ice from local roadways.

Under the purview of Public Works is stormwater management. Community members voiced a concern about flooding issues in some neighborhoods within the Village of Lincolnwood. Historically, much of Lincolnwood was developed with minimal regulations regarding lot coverage. As a result, some neighborhoods struggle with excessive stormwater runoff and localized flooding.

Parks and Recreation Department. The Parks and Recreation Department provides facilities and programs aimed at promoting healthy and enjoyable lifestyles in Lincolnwood. Recommendations related to parks and recreation are included in Chapter 9 of the Comprehensive Plan.

Lincolnwood Public Library. The Lincolnwood Public Library, located at 4000 W Pratt Avenue, is operated by a separate Library District whose mission is "...to enhance the quality of life in Lincolnwood by creating and sustaining a sense of place for residents; bringing the community together in order to celebrate its diversity; offering individuals a welcoming gateway to knowledge and discovery; and fulfilling residents' desire for cultural and recreational activities."

The Library District's boundaries are coterminous with those of the Village. In 2012, the District drafted a Strategic Plan as a way to increase membership after discovering that only 30% of Lincolnwood residents held a library card. Shifting the focus to marketing the District as a resource of community space, the Library identified several needed improvements. The Library will undertake a major interior renovation in 2016. The District identified spatial constraints with its current site and building, noting that an expansion of the facility would require purchasing adjacent property since the existing structure cannot support a second floor without a major retrofit.

Representatives from the District stated that greater transit, bicycle and pedestrian access would enhance use of the Library. Also, the Library would benefit from a faster fiber optic internet connection similar to that already implemented by the Village.

School District 74. School District 74 provides elementary and middle school education for residents of Lincolnwood. (The District's boundaries are coterminous with those of the Village.) The campus is located at 6950 North E. Prairie Road and includes four buildings; Todd Hall (Pre-Kindergarten through 2nd Grades), Rutledge Hall (3rd-5th Grades), Lincoln Hall (6th-8th Grades), and the District's Administration Building. The District enrollment in 2013 was 1,239 students. In 2014, the District established a Strategic Plan to lead it through upcoming capital improvements. In 2015, initial capital improvements were made to some facilities. In 2016, a major capital renovation is planned for Lincoln Hall that will include increased security and mobility, STEM curriculum and large group instruction spaces, instructional renovations, and renovation to common elements.

School District #219. Lincolnwood residents attend Niles West High School, one of three high schools operated by School District 219. Niles West High school is located approximately 1.5 miles northwest of Lincolnwood in Skokie. As such, the District does not maintain any facilities in Lincolnwood but provides bus service for students who live in the Village.

Oakton Community College (District 535). With primary facilities in Des Plaines and Skokie, and satellite facilities in various locations throughout the northern suburbs, Oakton Community College offers a variety of associate degree and certification programs in 80 areas of study. The college also offers non-credit continuing education, adult education, or general wellness courses. Residents of Lincolnwood are eligible for in-district tuition at Oakton Community College.

Niles Township Government. Although its facilities are physically located in Skokie, IL, the Township of Niles offers critical services that are accessible by residents of Lincolnwood, Skokie, Golf, and sections of Morton Grove, Niles and Glenview. These services include an emergency food pantry, general assistance to direct people to special services, passport aid and other assessor services.

Community Events. The Village of Lincolnwood takes pride in its diversity and uses community events and various programs to promote this attribute. A sample of the community-wide events hosted across the Village of Lincolnwood include: Movies in the Park; the 5k Turkey Trot; the annual Holiday Tree Lighting Ceremony; Luau Night at the Aquatic Center; the Family Fun Fest and Classic Car Show; and Shake, Rattles and Roll.

Communities of Faith. Lincolnwood's diversity is reflected in its range of faith-based institutions. These institutions are a resource in reaching out to residents and strengthening the sense of community. Faith-based facilities are located throughout Lincolnwood.

Goals, Objectives & Policies

The following goals, objectives and policies are based on public input gathered throughout the planning process, existing conditions, future plans for community facilities, and the community's desire to sustain high quality services and amenities.

Community Facilities Goal 1

Sustain access to high-quality services that provide Lincolnwood residents and businesses with the support necessary for investment in the community.

Objectives and Policies

Expand and improve local bicycle and pedestrian facilities, prioritizing areas around destinations often used by senior citizens, youth, and other residents.

The pedestrian system in Lincolnwood should provide safe routes to important community facilities and points of interest. Locations such as the Municipal Complex, Lincolnwood Library, and the school campus generate regular traffic from a full range of residents, including senior citizens and young students. The blocks surrounding these locations should be the highest priority for pedestrian and bicycle network improvements. These could include the replacement of poorly maintained sidewalks, enhanced signage and vehicular warnings of the presence of bicyclists and pedestrians, and clearly marked on-site connections to building entries.

Support the Library District and School District in procuring high-speed fiber optic telecommunications services.

High-speed fiber optic telecommunications services were identified by local service providers as a shortcoming in their existing and facilities. The Village should support access to such infrastructure for the Lincolnwood Public Library and School District 74. Support could include advocacy or joint grant pursuits to support funding for telecommunications improvements.

Continue to keep Lincolnwood safe.

Lincolnwood citizens enjoy a high level of service from their police and fire departments. The Village should continue to invest in tools to sustain Lincolnwood's reputation within the region. Annual capital improvement programs should be reviewed to ensure they integrate state-of-the art fleet vehicles, technologies, and other elements. The Village should also continue to support collaboration with adjacent communities to track crime patterns and implement preventative measures.

Work with IDOT to improve pedestrian crossings at intersections between Lincoln Avenue, Pratt Avenue and Crawford Avenue adjacent to the Lincolnwood Library and school campus.

The Lincolnwood Library and the Lincolnwood school campus are important community destinations. While these facilities benefit from a central location in the Village, they are surrounded by three of the busiest roadways in Lincolnwood. The Village should coordinate with IDOT to update these crossings in order to increase safety and support non-motorized accessibility. Improvements could include pedestrian refuge islands, pedestrian activated timers, and textured crosswalks.

Community Facilities Goal 2
Improve the performance of municipal infrastructure.

Objectives and Policies

Encourage the use of stormwater management and filtration techniques on residential lots.

Recent housing development includes larger homes, wider driveways, and other characteristics that increase the amount of runoff during rain events. This can result in localized flooding where it hadn't previously occurred. Residential stormwater management and filtration techniques, such as permeable pavers, rain barrels, and rain gardens, should be encouraged to help reduce demand on municipal stormwater infrastructure. The Village should establish programs to incentivize stormwater management and develop informational materials to inform residents of these techniques and their benefits.

Establish a short- and long-term capital improvement strategy for addressing localized flooding in flood-prone neighborhoods.

Flooding has been noted in various residential areas throughout Lincolnwood, particularly the neighborhood west of I-94, due to infrastructure limitations. The Village should review all neighborhoods to establish short- and long-term capital improvements necessary for flood-prone areas. Strategies should be established to prioritize improvements to address existing flooding issues while mitigating future impacts.

Coordinate with IDOT and Cook County to implement local infrastructure modernization as arterial roadway improvements are made.

Village infrastructure runs under most of the arterial streets in the Village. These streets are typically under the jurisdiction of IDOT or Cook County. As these entities undertake improvements to their roadways, the Village should coordinate to modernize underground infrastructure. This could reduce the overall cost of infrastructure maintenance.

Community Facilities Goal 3
Foster collaboration and engagement among Village government, other agecies and forms of local government, and the Lincolnwood community.

Objectives and Policies

Support ongoing coordination among local service providers to maximize both the effectiveness and efficiency of public services.

Community facilities and service providers such as School Districts 74 and 219, the Lincolnwood Library, and Village departments should continue to coordinate services and facilities. The Village should support and help facilitate cooperation, encouraging separate providers to work together on community projects, share resources, and establish long term plans for maintenance and improvement of community facilities.

Continue to utilize multiple service provider networks to maintain open communication with Lincolnwood residents and businesses.

Lincolnwood's existing service providers have pre-established networks of communication that are vital to keeping residents and businesses informed. The Village should utilize these avenues to maintain regular communication with citizens, including both the distribution of news specific to the community, as well as information about upcoming events and activities to become involved in. Similarly, these lines of communication should be central to efforts to survey and receive feedback from residents and businesses.

Continue to work with other service providers to establish a central calendar of community events that is easily accessible to all residents.

With so many activities provided by so many entities, residents may find information confusing or inconsistent. The Village should work with other service providers to establish a central resource of information for residents regarding activities, events, and opportunities to be involved in the community.

Work with service providers whose district boundaries go beyond those of the Village to ensure Lincolnwood residents enjoy a high level of access and quality of service.

The service areas of several service providers in Lincolnwood go beyond the Village's municipal border. The Village should coordinate with these service providers to ensure Lincolnwood residents are receiving an equitable level of access to facilities and services, regardless of where these services are actually provided. This could include coordination with surrounding municipalities to ensure bike trails and pedestrian networks extend to such facilities.

Community Facilities

Key

- Government Services
- Education
- Utilities
- Public Parking

Community Facilities

1. Municipal Complex
2. Lincolnwood Library
3. School District 74 Campus
4. Village Public Works
5. Water Tower
6. Water Treatment Facility
7. Post Office
8. Municipal Parking Lots

9 Implementation

64 Day-to-Day Use

64 Jurisdictional Cooperation & Participation

65 Amending Development Regulations

65 Multi-Year Capital Improvement Program

65 Regular Updates

65 Maintain Public Communication

66 Potential Funding Sources

DRAFT for Public Review

The Lincolnwood Comprehensive Plan provides recommendations, strategies, and policies that should be implemented over the next 10 to 20 years. To realize its vision, the Village must take a proactive role with support and participation from a variety of partners. This chapter highlights the key actions and funding sources that will enable the Lincolnwood community to put the plan into action.

Day-to-Day Use

The Lincolnwood Comprehensive Plan should be put to use on a day-to-day basis, acting as the Village's official policy guide for land use, development, and reinvestment. The Plan should be regularly consulted by Village staff, the Board of Trustees, and other boards and commissions in review and evaluation for future investment. Further, the various community facilities and service providers in Lincolnwood should use the Plan to assess how facilities, infrastructure, and programming align with broader community objectives. The Village should meet with department heads, important Village staff, and key individuals in the community to explain the purpose and benefits of the Lincolnwood Comprehensive Plan.

To support the day-to-day use of the Plan, the Village should:

- Make copies of the Plan available online for free, provide hard copies at the Village Hall, and have a copy on file at the Lincolnwood Public Library for reference;
- Provide assistance to the public that explains the Plan and its relationship to private and public development projects and other civic proposals;
- Assist the Boards of Trustees and various boards and commissions in the day-to-day administration, interpretation, and application of the Plan;
- Provide a Lincolnwood Comprehensive Plan orientation for newly elected or appointed officials;
- Maintain a list of emerging trends, issues, or needs which may be the subject of amendments to the Lincolnwood Comprehensive Plan.

Jurisdictional Cooperation & Participation

For the Lincolnwood Comprehensive Plan to be successful there must be strong leadership from the Village and dedicated participation from other local and regional agencies, organizations, community groups, and the private sectors. The Village should assume a leadership role in collaborating with other organizations to implement the Lincolnwood Comprehensive Plan and improve the quality of life in Lincolnwood.

Partners should include, amongst others:

- Lincolnwood Public Library District
- Lincolnwood School District 74
- Niles Township High School District 219
- Private education providers
- Cook County
- Forest Preserves District of Cook County
- Illinois Department of Transportation
- Northwest Municipal Conference (NWMC)
- Business and development community
- Community stakeholders

Amending Development Regulations

While the Lincolnwood Comprehensive Plan provides a vision and direction for the community, the Village's development regulations are the primary tool for implementation of the Plan. Following adoption of the Lincolnwood Comprehensive Plan, the Village should review the current zoning ordinance and related ordinances to ensure that regulations reflect current Village policy and the objectives of the Lincolnwood community. Amendments to development regulations and standards should consider complementary programs and incentives that can be used to achieve the community's vision.

Multi-Year Capital Improvement Program

Recommendations of the Lincolnwood Comprehensive Plan will require capital investments by the Village. To support implementation of these recommendations and appropriately budget for improvements, Lincolnwood should review its multi-year Capital Improvement Program (CIP) to ensure that investments support objectives articulated in the Comprehensive Plan.

Regular Updates

The Lincolnwood Comprehensive Plan is not a static document. As new issues arise or community desires change in the future that are beyond the focus of the existing plan, updates should be made to the Comprehensive Plan to meet these changing conditions. Although a proposal to amend the Plan can be brought forth by petition at any time, the Village should initiate review of the Plan at least every three to five years. Ideally, this review should coincide with preparation of the Village's budget and future Capital Improvement Plans as well as the preparation of an annual action agenda. Routine examination of the Plan will help ensure that the planning program remains relevant to community needs and aspirations.

Maintain Public Communication

The planning process for the Lincolnwood Comprehensive Plan has facilitated a considerable amount of public outreach and communication, keeping residents involved and informed of the plan's development. Members of the Lincolnwood community were able to stay involved through outreach events, a project website, interactive outreach tools, newsletters, and other traditional media. This is an important step in educating the community about the relevance of planning and the Village's role in defining its future. Building on these efforts, the Village should ensure that the Plan's major recommendations and overall "vision" are conveyed to the entire community. This should include regular updates, coverage of major milestones, and additional opportunities for residents to voice their opinion.

The Village should continue to use established networks to ensure that community members can communicate with the Village and receive information about local planning and development. In addition, the Village should work to provide accessible materials both online and in print that simplify and explain regular civic functions. This could include informational materials that provide guidance on applying for zoning, building, subdivision, or other development related permits and approvals.

The Village should also conduct regular surveys with residents and business owners. These could include surveys at regular intervals that monitor changes in opinion over time, or special surveys that solicit local opinions about specific issues. These could be conducted through e-blasts, water bill mailings, materials distributed through school students, or ballot questionnaires.

Potential Funding Sources

The following is a list of potential funding sources that the Village could pursue to fund implementation of the Lincolnwood Comprehensive Plan. These programs are organized by funding category, which include:

- General Economic Development
- Transportation & Infrastructure
- Parks, Trails & Open Spaces

General Economic Development

Tax Increment Finance (TIF)

The purpose of TIF funding is to incentivize and attract desired development within key redevelopment areas. TIF dollars can typically be used for infrastructure, streetscaping, public improvements, land assemblage, and offsetting the cost of development.

TIF utilizes future property tax revenues generated within a designated area or district, to pay for improvements and further incentivize continued reinvestment. As the Equalized Assessed Value (EAV) of properties within a TIF district increases, the incremental growth in property tax over the base year that the TIF was established is reinvested in that area. Local officials may then issue bonds to undertake other financial obligations based on the growth in new revenue.

Over the life of a TIF district, existing taxing bodies receive the same level of tax revenue as in the base year. Provisions exist for schools to receive additional revenue. The maximum life of a TIF district in the State of Illinois is 23 years, although a district can be extended beyond that horizon through authorization from the State Legislature.

The Village currently has three TIF districts:

- Lincoln-Touhy TIF
- Northeast Industrial District TIF
- Devon-Lincoln TIF

Business Development District (BDD)

Authorized by Division 74.3 of the Municipal Code of the State of Illinois, a municipality may designate, after public hearings, an areas as a Business Development District (BDD). A BDD would allow the Village to levy up to an additional 1% retailers occupation tax, 1% hotel tax, and 1% sales tax within a designated district. Similar to a TIF district, a BDD has a maximum life of 23 years. BDD legislation also permits municipalities to utilize tax revenue growth that has been generated by BDD properties to fund improvements in the district.

Business district designation empowers a municipality to carry out a business district development or redevelopment plan through the following actions:

- Review all development and redevelopment proposals for eligible projects using BDD funding to improve property
- Acquire, manage, convey, or otherwise dispose of real and personal property acquired pursuant to the provisions of a development or redevelopment plan
- Enter into contracts with any public or private agency or person.
- Apply for and accept capital grants and loans from the federal government and the State of Illinois for business district development and redevelopment
- Borrow funds as it may be deemed necessary for the purpose of business district development and redevelopment, and in this connection, issue such obligation or revenue bonds as it shall be deemed necessary, subject to applicable statutory limitations
- Sell, lease, trade, or improve such real property as may be acquired in connection with business district development or redevelopment plans
- Expend such public funds as may be necessary for the planning, execution, and implementation of the business district plans
- Create a Business District Development and Redevelopment Commission to act as an agent for the municipality for the purpose of business district development and redevelopment

BDD funds can be used for infrastructure improvements, public improvements, site acquisition, and land assemblage.

Special Service Area (SSA)

A Special Service Area (SSA) provides a means of funding improvements and programs within a designated area. In an SSA, a small percentage is added to property taxes within the defined service area. The revenue received from this additional levy is channeled back into projects and programs benefiting those properties. An SSA can be rejected if 51% of the property owners and electors within a designated area object.

SSA funded projects can include such things as district marketing and advertising assistance, promotional activities and special events, streetscape and signage improvements, and property maintenance services. SSA's can also be used to fund various incentives and tools such as small business loan funds or façade improvement programs.

Incubators

Business incubators provide low-cost space and specialized support to small companies. Such services might include administrative consulting, access to office equipment and training, and assisting in accessing credit. Incubators are typically owned by public entities such as municipalities or economic development agencies who then subsidize rents and services with grants. In addition to job creation and generating activity, the goal is to facilitate growth and expansion of startup businesses within an area.

Sales Tax Rebate

A sales tax rebate is a tool typically used by municipalities to incentivize business to locate to a site or area. The rebate is offered as a percentage of the annual sales tax revenue generated by the establishment and is often tied to benchmarks such that as sales volume increases, so too does the proportion of the rebate. Sales tax rebate percentages can range from 1% to 100% and are dependent on the goals and objectives of the local municipality. Sales tax rebates have proven effective in attracting new businesses and encouraging redevelopment and renovation.

Tax Abatement

A property tax abatement is a versatile tool that can be applied to address a wide range of community issues. Property tax abatements are typically used as an incentive to attract business and revitalize the local economy. In the State of Illinois, municipalities and other taxing districts can abate any portion of the tax that they individually levy on a property. The period of tax abatement on a given property can be no longer than 10 years and the total combined sum of abated taxes for all taxing districts cannot exceed $4 million over that period. A taxing district can administer the abatement by one of two methods: 1) lowering the tax rate; or 2) initiating a property tax freeze where the property is taxed based on a pre-development assessed value.

In some circumstances municipalities can also petition the County to lower a property's assessment. For example, a commercial property could be assessed at a percentage equivalent to that of a residential property. This is an effective means of lowering a property tax bill; however, it should be noted that this method impacts all taxing districts and not just the district making the request.

Payment in Lieu of Taxes (PILOT)

Payment in Lieu of Taxes (PILOT) is a tool similar to tax abatement. The Village can use PILOT to reduce the property tax burden of a desired business for a predetermined period. In this instance, the Village and property owners will agree to the annual payment of a set fee in place of property taxes. Payments are generally made in the form of a fixed sum, but they may also be paid as a percentage of the income generated by a property.

In addition, PILOT can be a means of reducing the fiscal impact on the Village of a nonprofit, institutional use, or other non-taxpaying entity located on a key site. While such uses can be desirable as activity generators, they can also negatively impact municipal services because they do not pay taxes. Provisions can be made to offset that negative impact by allowing the Village to be compensated for at least a portion of the revenue that would otherwise be collected in the form of property tax.

Transportation & Infrastructure

In December 2015 the Fixing America's Surface Transportation (FAST) Act, a five-year transportation reauthorization bill, was established. The FAST Act replaces the Moving Ahead for Progress in the 21st Century (MAP-21) Act, which expired in October 2015 and was extended three times. The FAST Act aims to improve infrastructure, provide long-term certainty and increased flexibility for government, streamline approval processes, and encourage innovation to make the surface transportation system safer and more efficient.

The FAST Act continues funding for numerous programs previously funded through MAP-21. Given the recent passage of the FAST Act, it is still uncertain how changes in Federal policy will ultimately impact existing funding programs. The Village should stay informed of the status of these programs and new funding sources that may be introduced in the near future as a result of the FAST Act.

The following are grant programs covered under the FAST Act that could be utilized by the Village to make enhancements to local transportation infrastructure.

Illinois Transportation Enhancement Program (ITEP)

The Illinois Department of Transportation (IDOT) administers the Illinois Transportation Enhancement Program (ITEP) and has funded projects including bicycle and pedestrian facilities, streetscaping, landscaping, historic preservation, and projects that control or remove outdoor advertising. In the past, federal reimbursement has been available for up to 50% of the costs of right-of-way and easement acquisition and 80% of the costs for preliminary engineering, utility relocations, construction engineering, and construction costs.

Safe Routes to Schools (SRTS)

The SRTS program provides funding for the planning, design, and construction of infrastructure related projects that will substantially improve the ability of students to walk and bike to school, including:

- Sidewalk improvements;
- Traffic calming and speed reduction improvements;
- Pedestrian and bicycle-crossing improvements;
- On-street bicycle facilities
- Off-street bicycle and pedestrian facilities;
- Secure bicycle parking system; and,
- Traffic diversion improvements in the vicinity of schools

Congestion Mitigation & Air Quality Improvement Program (CMAQ)

The Chicago Metropolitan Agency for Planning (CMAP) is the administrator of Congestion Mitigation & Air Quality Improvement (CMAQ) program funds for the northeastern Illinois region. CMAP has supported a wide range of projects through the CMAQ program including improvements to the bicycle facilities, transit facilities, intersections, sidewalk improvements, and signal timing, Funds have also been used to make transportation improvements to eliminate traffic bottlenecks, limit desired emissions, and to create promotional campaigns to enhance use of transit and bicycles. As a result of changes made to the program under the recently adopted FAST Act, vehicle-to-infrastructure technology projects will also be eligible for CMAQ funding.

Surface Transportation Block Grant Program (STBGP)

STBGP funds are allocated to coordinating regional councils to be used for roadway and roadway related items. Projects in this funding category require a local sponsor and are selected based on a ranking scale that takes into account the regional benefits provided by the project among other factors. STBGP funds may be used for a variety of project types including roadway rehabilitation, reconstruction and restoration, widening and adding lanes; intersection improvements, traffic signage improvements, and green infrastructure funding.

Surface Transportation Program (STP) Set-Aside

STP Set-Aside is a sub-program of the Surface Transportation Block Grant Program, which provides funding for non-motorized transportation projects. Projects range from on-street bike facilities to multi-use paths and sidewalk infill programs to Safe Routes to School projects. STP Set-Aside funds are administered by the Chicago Metropolitan Agency for Planning (CMAP) through a formal application process.

Parks, Trails & Open Spaces

Illinois Department of Natural Resources (IDNR)

The Illinois Department of Natural Resources (IDNR) administers several grants-in-aid programs to help municipalities and other local agencies provide a number of public outdoor recreational areas and facilities. The programs operate on a cost reimbursement basis to a government or non-for-profit organization. Local governments can receive one grant per program per year, with no restrictions on the number of local governments that can be funded for a given location. IDNR grants are organized into three major categories: Open Space Land Acquisition and Development (OSLAD); Boat Access Area Development (BAAD); and the Illinois Trails Grants Program.

Open Space Land Acquisition & Development (OSLAD)

The OSLAD program awards up to 50% of project costs up to a maximum of $750,000 for acquisition and $400,000 for development / renovation of recreational facilities such as playgrounds, outdoor nature interpretive areas, campgrounds and fishing piers, park roads and paths, and beaches. IDNR administers five grant programs to provide financial assistance for the acquisition, development, and maintenance of trails that are used for public recreation uses.

Land & Water Conservation Fund (LWCF)

The federal Land & Water Conservation Fund program (LWCF) is a program with similar objectives to the OSLAD program that is also managed by IDNR. LWCF grants are available to municipalities, counties, and school districts to be used for outdoor recreation projects. Projects require a 50% match. All funded projects are taken under perpetuity by the National Park Service and must only be used for outdoor recreational purposes.

Illinois Bicycle Path Program

The Illinois Bicycle Path Program is a grants program administered by IDNR that provides funding assistance up to 50% to acquire and develop land for public bicycle path purposes. Funded by a percentage of vehicle title fees, maximum grants awards are limited to $200,000

Recreational Trails Program (RTP)

The Recreational Trails Program is a federally funded grant program for trail-related land acquisition, development, or restoration. The grants are awarded based on the results of a competitive scoring process and the application's suitability under MAP-21. A minimum 20% match is required by the applicant. Grants are to be used for motorized or non-motorized trail development, renovation, and / or preservation. All projects must be maintained for 25 years. Eligible applicants include municipalities, counties, schools, non-profits, and for-profit businesses.

ComEd Green Region Program

Openlands has partnered with ComEd to administer the ComEd Green Region Program. Recognizing that open space is a crucial element of the quality of life, the ComEd program awards grants for municipal efforts to plan for, protect, and improve open land in ComEd's service area of northern Illinois. The grants, of up to $10,000 each, support existing open space projects that focus on conservation, preservation, and improvements to local parks and recreation resources. Grant recipients can use Green Region grants in combination with other funding sources to cover a portion of the expenses associated with developing and /

Return to VB Agenda

VILLAGE OF LINCOLNWOOD
PRESIDENT AND BOARD OF TRUSTEES
REGULAR MEETING
VILLAGE HALL COUNCIL CHAMBERS
7:30 P.M., AUGUST 16, 2016

AGENDA

I. Call to Order

II. Pledge to the Flag

III. Roll Call

IV. Approval of Minutes

1. Village Board Minutes – July 19, 2016

V. Warrant Approval

VI. Village President's Report

1. 2016 Lincolnwood Fest Report
2. 25th Anniversary of Village Hall

VII. Consent Agenda (If any one wishes to speak to any matter on the Consent Agenda, a Speaker's Request Form must be completed, presented to the Village Clerk, and the matter will be removed from the Consent Agenda and added to Regular Business.)

1. Approval of an Ordinance Waiving Competitive Bidding and Authorizing the Purchase of Eight L-3 Flashback Upgrade Replacement Kits (in-car video cameras) including DVR, HD Camera, Antenna and Wiring Cables from L3 Mobile Vision, Inc. for $30,806.49 (Appears on the Consent Agenda Because it is a Routine Function of Government)

2. Approval of a Recommendation by the Traffic Commission to Amend Chapter Seven, Article Two, Section Twelve of the Village Code Pertaining to Restricting Parking on the East Side of Ridgeway Avenue between the North Curb Line of Lunt Avenue and 65' North; and the West Side of Ridgeway Avenue between the North Curb Line of Lunt Avenue and 65' North and between 216' and 248' North (Appears on the Consent Agenda Because it was Approved Unanimously by a Recommending Body)

3. Approval of a Recommendation by the Parks and Recreation Board to Adopt a Resolution to Close a Portion of Lincoln Avenue on Sunday, November 20, 2016 between the hours of 7 A.M. to 11 A.M. for the Annual Turkey Trot Race (Appears on the Consent Agenda Because it was Approved Unanimously by a Recommending Body)

4. Approval of a Recommendation by the Parks and Recreation Board to Adopt an Ordinance Waiving Business License Fee Requirements of the Municipal Code of Lincolnwood for the All Out Sports Marketing Girls Softball Tournament in Proesel Park (Appears on the Consent Agenda Because it was Approved Unanimously by a Recommending Body)

5. Approval of a Resolution for (1) a Highway Authority Agreement Between the Village and CDENT LLC. Doing Business as CDENT Shell and (2) a Reimbursement and Indemnification Agreement Between the Village and CDENT LLC. Doing Business as CDENT Shell (Appears on the Consent Agenda Because it is a Routine Function of Government)

6. Approval of a Resolution Authorizing the Execution of a Contract with Utility Dynamics Corporation of Oswego, Illinois for the Public Works Facility – Water Pumping Facility Inter-Building Fiber Optic Project in the Amount of $107,816 (Appears on the Consent Agenda Because it is for the Lowest Qualified Bidder)

7. Approval of a Resolution to Amend and Extend the Local Agency Agreement Initiated by the Illinois Department of Transportation, Governing the Illinois Transportation Enhancement Program Grant Funding, Pertaining to Lining and Signing of On-Street Bike Lanes and Pedestrian Crosswalk Buttons within the Village (Appears on the Consent Agenda Because it is a Routine Function of Government)

8. Approval of a Resolution to Authorize the Execution of a Temporary Easement Agreement with Sacred Learning NFP, Owner of 3900 W. Devon Avenue (Appears on the Consent Agenda Because it is a Routine Function of Government)

VIII. Regular Business

9. Consideration of an Ordinance in Case #PC-09-16 for Text Amendments to the B-3, Village Center Planned Development (PD) District, Related to Fast-Food Restaurants with Drive-Through Facilities, and Additional Use Standards for Business and Office Districts related to all Drive-Through Facilities

10. Consideration of a Recommendation by the Plan Commission in Case #PC-08-16 to Approve an Amendment to Section 3.13 of the Zoning Code to Revise Fence Regulations for Residential Properties Abutting Public Recreation Paths and/or Commonwealth Edison Utility Rights-of-Way

11. Consideration of a Resolution Approving a Recommendation from the Park and Recreation Board Concerning the Phase II Design for the Touhy Pedestrian/Bicycle Overpass Bridge

IX. Manager's Report

X. Board, Commission, and Committee Reports

XI. Village Clerk's Report

XII. Trustee Reports

XIII. Public Forum

XIV. Closed Session

A Closed Session is Requested to Discuss Land Acquisition 2(c)(5)and Land Sale 2(c)(6)

XV. Adjournment

DATE POSTED: August 12, 2016

All Village Board meetings are broadcast live to residents on Comcast Cable Channel 6, AT&T U-VERSE Channel 99, RCN Channel 49, and online at Lincolnwood.tv at 7:30 p.m. Rebroadcasts of Village Board meetings can be viewed one week following the live broadcast at 1:00 p.m. and 7:30 p.m. on cable television or online at lwdtv.org or on the Lincolnwood Mobile App.

VILLAGE OF LINCOLNWOOD
PRESIDENT AND BOARD OF TRUSTEES
REGULAR MEETING
VILLAGE HALL COUNCIL CHAMBERS
JULY 19, 2016

DRAFT

Call to Order

President Turry called the Regular Meeting of the Lincolnwood Board of Trustees to order at 7:35P.M., Tuesday, July 19, 2016, in the Council Chambers of the Municipal Complex, 6900 North Lincoln Avenue, Village of Lincolnwood, County of Cook, and State of Illinois.

Pledge to the Flag

The Corporate Authorities and all persons in attendance recited the Pledge of Allegiance to the flag of our country.

Roll Call

On roll call by Village Clerk Beryl Herman the following were:
PRESENT: President Turry, Trustees Elster, Patel, Spino, Cope, Klatzco, Bass
ABSENT: None

A quorum was present. Also present: Timothy Wiberg, Village Manager; Douglas Petroshius, Assistant Village Manager; Charles Meyer, Assistant to the Village Manager; Steven Elrod, Village Attorney; Steve McNellis, Director of Community Development; Aaron Cook, Acting Community Development Director; Amanda Pazdan, Management Analyst; Charles Greenstein, Village Treasurer.

Approval of Minutes

The minutes of the June 21, 2016 Village Board Meeting were distributed and examined in advance. Trustee Spino moved to approve the minutes as presented. The motion was seconded by Trustee Klatzco.
The motion passed by voice vote.

Warrant Approval

Trustee Klatzco moved to approve warrants in the amount of $1,139,143.49. The motion was seconded by Trustee Cope.

Upon a Roll Call by the Village Clerk the results were:
AYES: Trustees Klatzco, Cope, Bass, Spino, Elster, Patel
NAYS: None The motion passed.

Village President's Report

1. Ramadan

President Turry wished all of our residents of the Muslim faith, Happy Eid Mubarak, the three day festival which ends Ramadan. He spoke of the month of fasting, charitable giving and peace making.

May Allah's blessings be showered on you on this Eid al-fitr.

2. Electronic Recycling and Shredding Event
President Turry announced the Electronics Recycling and Document Destruction Event which will take place on July 23, 2016 from 9AM until 12PM in the Lincolnwood Public Works Department parking lot at 7001 North Lawndale Avenue, the corner of Lunt and Lawndale.

3. 2016 Lincolnwood Fest
Damien Kardaras, Chair of Lincolnwood Fest, announced the 2016 Fest which will run from Thursday evening, July 21 through Sunday evening July 24.

Niles Township Trustee Donald Gelfund will be the Voice of the 2016 Fest.

He invited all to attend and enjoy this Lincolnwood tradition.

4. Appointment of Mario Rizzoti to the Human Relations Commission
President Turry requested Board approval for this appointment.

Trustee Patel moved to concur, seconded by Trustee Klatzco.

The motion passed with a Voice Vote.

5. Swearing in of Police Officers Ericson Masini and Pardeep Deol
Chief LaMantia introduced each of these new officers. He spoke of their educational backgrounds and the roads which led them to this point in their lives. The chief also introduced friends and family members who were in attendance.

Clerk Herman swore in each new officer

6. Police Officer of the Year Detective Eric Gronlund
Chief LaMantia spoke.

Each year one or more employees are recognized for exemplary service. The following employees were nominated for Employee of the year in 2015. Detective Eric Gronlund, Officer Michael Kieca and Officer Justin Lauria.

The recipient of this award is Detective Eric Gronlund who was joined by his wife Maegan Gronlund, his mother Ann Gronlund, his father Steve Gronlund and his in-laws Mary and Jeff Mazurkiewicz.

During 2015 Detective Gronlund served in patrol for the first six months and in criminal investigations for the second half of the year. During this time he made 21 arrests, eleven of which were self- initiated. He conducted 90 traffic stops and issued 127 citations, thereby promoting safety in the Village. He also investigated 55 criminal cases.

Chief LaMantia spoke of Detective Gronlund's accomplishments as a member of the Lincolnwood Police Department.

American Legion Post 1226 Commander Cary Kalant presented the 2015 Police Officer of the Year Award to Detective Eric Gronlund.

7. Town Meetings
State Senator Ira Silverstein will hold two Town Meetings in the area:
July 27 – 7PM – 4701 Oakton
August 3 – 7PM – 6834 Dempster

8. Upcoming Meetings
President Turry announced upcoming meetings. These meeting dates may be found on the Village Website.

Consent Agenda
President Turry introduced the Consent Agenda which was presented by PowerPoint as follows:

1. **Approval of an Ordinance Waiving Competitive Bidding and Approving Agreements for License and Land Management Software in the amount of $77,080**

2. **Approval of a Resolution Adopting a Two-Year Collective Bargaining Agreement with the Illinois Fraternal Order of Police Labor Council**

3. **Approval of an Ordinance in Case #PC-06-16 to Approve a Special Use and Certain Variations of the Zoning Code to Permit a New Retail Building and Off-Street Parking Area at 3701 West Touhy Avenue**

4. **Approval of an Ordinance in Case #PC-11-16 to Approve a Moratorium on the Establishment of any New Businesses that are Primarily Warehouse or Self-Storage Uses on Certain Commercial Arterial Roadways in Certain Commercial Zoning Districts**

5. **Approval of a Resolution Approving a Participating Addendum for the Purchase of Small Hand and Power Tools Through the NASPO ValuePoint Cooperative Purchasing Organization**

Trustee Klatzco moved to approve the Consent Agenda as presented. The motion was seconded by Trustee Spino.

Upon Roll Call the Results were:
AYES: Trustees Cope, Patel, Bass, Elster, Klatzco, Spino
NAYS**:** None The motion passed

Regular Business

6. **Consideration of an Ordinance in Case #PC-07-16 to Approve a Special Use and Certain Variations of the Zoning Code Needed to Allow an Expansion of an Existing Off-Street Parking Area at 3550 West Pratt Avenue**

This item was presented by Mr. Cook.

Mr. Cook stated that the petitioner has withdrawn his request.

No Board action is required.

7. **Consideration of a Recommendation by the Plan Commission in Case #PC-08-16 to Approve an Amendment to Section 3.13 of the Zoning Code to Revise Fence Regulations for Residential Properties Abutting Public Recreation Paths and/or Commonwealth Edison Utility Rights-of-Way**

This item was presented by Mr. Cook.

Background

*Clearing and grading of the Valley Line Trail recently began
*Construction of Union Pacific Railroad Recreation Path will begin this Fall
*Public recreation paths adjacent to residential areas where no public access previously allowed
*Clearing of existing trees and bushes in each corridor resulting in greater visibility from residential areas into public paths
*Result in expressed desire for greater privacy

Hearing Process

*May 3, 2016
- Village Board refers matter to Plan Commission

*July 6, 2016
- Plan Commission concludes deliberation. Makes recommendation to Village Board.

Plan Commission Deliberation

*Received Staff recommendation:
- Increase permitted fence height to eight feet
- Permit solid fence of all currently permitted fence material types

*Commission generally concurred with intent of Staff recommended text
*Several property owners adjacent to Valley Line Trail addressed the Commission
- Agreed with need to permit solid fence
- Recommended differing maximum fence heights between eight to 10 feet as well as a suggested height ratio

Commission Recommendations

By 5 – 2 Vote Commission Recommends Zoning Code Text Amendment for Residential Fences: Residential properties along rear and side lot lines abutting Public Recreation Paths and Commonwealth Edison Right-of- Way
- Maximum 10 feet in height
- Solid Fence
- All currently permitted fence materials

Photographs of the Union Pacific and Valley Line Trail were exhibited.

Discussion ensued. Trustees to visit the sites and observe placement and height of fences; then bring the item to a future meeting for deliberation

Trustee Patel moved to continue this discussion to a future meeting date, seconded by Trustee Cope. The motion passed with a Voice Vote.

8. Consideration of a Recommendation by the Plan Commission Concerning Case #PC-09-16 Regarding Text Amendments to the B-3 Village Center Planned Development (PD) District, Related to Fast-Food Restaurants with Drive-Through Facilities and Additional Use Standards for Business and Office Districts Related to All Drive-Through Facilities

This item was presented by Mr. McNellis.

Plan Commission Recommendation

Proposed Zoning Code Text Amendments concerning:
"Permissibility of Drive-Through in B3 Zoning District and Drive-Through Siting requirements in all Business Zoning Districts

Background

May 3rd COTW – VB Referred PC review of Drive-Through requirements with attention to B3 Zoning and properties along Touhy Avenue.
Plan Commission held Public Hearing on June 15th and July 6th
*1.Prohibition in B3:
A chart was presented indicating uses permitted by right, special use required and all drive-through types are permitted, except fast food restaurants with drive through facilities

Aerial photos and renderings of the area were presented.

Drive-Through Facilities Design
2. Special Use Standards
(currently applies to all Special uses)

*Limitation on number of lanes

*Sufficient stacking required

*Interference with operation of other businesses/residential

#Related to reduction of offsite traffic

*Location Prohibitions and Requirements

#More aesthetic

Drive-Through Facilities

Code Section 4.07(8)

Location: Drive through facilities shall be prohibited from facing a public street.

All drive-through facilities shall be located on the side or rear of the structure that is either facing the site's parking area or internal drive aisle.

Difficult interpretation regarding meaning of "facility" and "facing"

Drive-Through Facility

Definition

*"Drive-through facility" interpreted as drive-through window and menu board

"Facing a Public Street"

*Parallel to and with primary visibility from a street, or

*Located between building wall and public street

Interpretations and renderings of the area were presented

Survey Research

Eight nearby communities surveyed

1. Regulation of Fast Food Drive-Through restaurants in Commercial Zoning Districts
   *Two of eight permit in all business districts
   *Favored on commercial arterial roadways
   *Not typically permitted in pedestrian-scale environment
2. Location limitations (on-site configuration) for Drive-Through facilities
   *Only one of eight limits (shopping centers)
   *Generally, location regulated through Special Use

Plan Commission Deliberations

1. B2 Prohibition (June 15, 2016)
   *Comments from many me3mbers of the public
   *Plan Commissioners differed on whether or not prohibition is appropriate and whether a Special Use can address concerns.
   *Concern about fast-food drive-thru's being appropriate on Touhy and in pedestrian areas
   *Voted 4-3 in favor of removing prohibition and allowing through a Special Use
2. Siting Regulations (July 6, 2016)
   *Site layout/configuration still reviewed through Special Use

*Confusion over interpretation of “facing a public street”

*Support to remove siting regulations

*Voted 7-0 to remove Siting Regulation and add Special Use requirement for all B3 Drive-Through

Action Requested

1. Eliminate Prohibition on fast-food restaurants with drive thru in B3 Zoning District and add Special Use Requirement

2. Eliminate siting regulations for drive-thru facilities and address through Special Use process

A) Caveat – further amend Code to enact new requirement – all drive-thru facilities in B3 Zoning District be classified as Special Use

Zave H. Gussin, attorney representing Barclay Place Condominium addressed the Board.

Mr. Gussin spoke identifying his clients’ stance in being against any fast food restaurant close to their building. Mr. Gussin also presented a letter reading as follows:

“We oppose a text amendment which will allow fast food drive through restaurants as a special use in the B3 District. Such a use at any location in the B3 District will adversely affect traffic congestion, safety, quality of residential life and enjoyment and the property values of surrounding condominium and single family residents. Such a use is prohibited under the present Zoning Ordinance, and that should not be amended. Thank You.”

This was signed by the presidents of Barclay, Lincolnwood Suites and Hampton Place condominiums and also by a single family home resident from the adjacent neighborhood.

The following residents spoke AGAINST the Recommendations:

Shirley Aberg, Leslie Wurman, Karen Berkley, Steven Rukin, Phil Penner, Jeff Weissman, Irwin Rosen, all residents of the Barclay and Stacy Katsibaros of 4435 W. Fitch.

Discussion ensued regarding definitions of Fast Food.

Maps and renderings of the area were presented.

Trustee Bass moved to deny the Recommendation Trustee Cope seconded the motion.

Upon Roll Call the Results were:
AYES: Trustees Bass, Cope, Elster
NAYS: Spino, Patel, Klatzco

A tie vote requires a vote by President Turry, who voted Nay

The motion failed

Discussion ensued with comments by all Trustees

Trustee Patel moved to have the Village Attorney prepare a draft ordinance for presentation to the Board at the Village Board Meeting of August 16, seconded by Trustee Spino.

Upon Roll Call the Results were:
AYES: Trustees Spino, Patel, Klatzco
NAYS: Trustees Bass, Cope, Elster

A tie vote requires a vote by President Turry, who voted Aye.

The motion passed.

President Turry pointed out to the audience that he, at no time, spoke to members of the Board regarding this item.

9. Consideration of a Resolution Approving the First Amendment to the Intergovernmental Agreement Concerning Tax Increment Financing Within the Village

This item was presented by Mr. Wiberg.

The amendment has been approved by District 74 and District 219 however, the Village must receive a count of students to whom this would apply.

Trustee Patel moved to adopt a Resolution, Trustee Elster seconded the motion.

Upon Roll Call the Results were:
AYES: Trustees Patel, Elster, Cope, Klatzco, Spino, Bass
NAYS: None

The motion passed

10. Public Hearing to Consider the Following Items Pertaining to Fiscal Year 2016-2017 A)Approval of the Annual Appropriation Ordinance for Fiscal Year 2016-2017 B) Approval of the Certificate of Estimated Revenues by Source for Fiscal Year 2016-2017

President Turry called the Public Hearing of the Village Board in accordance with Section 8-2-6 of the Illinois Municipal Code for consideration of the Village's annual appropriations Ordinance.

Upon Roll Call the following were Present:
Trustees Bass, Cope, Elster, Klatzco, Patel, Spino

This item was presented by Mr. Merkel.

President Turry opened the floor for Public Comment. There was no Public Comment.

Trustee Patel moved to close the Public Hearing. Trustee Klatzco seconded the motion.
The motion passed by voice vote.

Trustee Cope moved to approve Items A and B, seconded by Trustee Patel.

Upon Roll Call the Results were:
AYES: Trustees Cope, Patel, Spino, Bass, Elster, Klatzco
NAYS: None

The motion passed. The Ordinance and Certificate were both approved.

Manager's Report

Mr. Wiberg announced that the next Village Board meeting will be on August 16, 2016
Bike Path construction has begun and should take about six weeks

Board and Commissions Report

None

Village Clerk's Report

None

Trustees Reports

None

Public Forum

None

Adjournment To Closed Session

At 10:20 P.M., Trustee Patel moved to adjourn the Village Board Meeting to Closed Session for purpose of discussion of Property Purchase Section 2(c)(5).

The motion was seconded by Trustee Bass.

Upon Roll Call the Results were
AYES: Trustees Cope, Elster, Bass, Klatzco, Spino, Patel
NAYS: None The motion passed

Reconvention

At 11:06 PM President Turry reconvened the Village Board meeting.
A short discussion ensued regarding a press release.

Adjournment

At 11:09 PM Trustee Patel moved to adjourn, seconded by Trustee Spino.

The motion passed with a Voice Vote

Respectfully Submitted,

Beryl Herman
Village Clerk

Return to VB Agenda

TO: President and the Board of Trustees

FROM: Timothy C. Wiberg, Village Manager

SUBJECT: Warrant Approval

DATE: August 12, 2016

The following are the totals for the List of Bills being presented at the August 16th Village Board meeting.

8/16/2016	59,412.84
8/16/2016	408,593.57
8/16/2016	69,720.30
8/16/2016	91,347.20
8/16/2016	34,793.05
8/16/2016	358,132.11
8/16/2016	71,487.48
8/16/2016	177,237.40
Total	$ 1,270,723.95

Return to VB Agenda

Accounts Payable

To Be Paid Proof List

User: jmazzeffi
Printed: 07/27/2016 - 9:29AM
Batch: 00100.08.2016

Invoice Number	Invoice Date	Amount	Quantity	Payment Date
Account Number				**Description**
Amazon				
AMAZON				
22995546731	6/14/2016	185.00	0.00	08/16/2016
205-560-515-5640 Computer supplies				Room sensor
22995546731 Total:		185.00		
238495147965	6/10/2016	-6.00	0.00	08/16/2016
101-400-511-5730 Program supplies				Credit for Sales tax
238495147965 Total:		-6.00		
247786116200	6/15/2016	5.97	0.00	08/16/2016
101-250-511-5640 Computer supplies				Splitter for Finance
247786116200 Total:		5.97		
255765924021	6/15/2016	91.99	0.00	08/16/2016
101-250-511-5640 Computer supplies				Video Cart
255765924021 Total:		91.99		
268935922584	6/9/2016	21.33	0.00	08/16/2016
101-100-511-5700 Office supplies				Plates for Board meetings
268935922584 Total:		21.33		
297761591636	7/6/2016	116.20	0.00	08/16/2016
101-400-511-5730 Program supplies				Desk risers
297761591636 Total:		116.20		
75056113905	6/23/2016	178.95	0.00	08/16/2016

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
101-400-511-5730 Program supplies				Office supplies
75056113905 Total:		178.95		
75059277060	6/23/2016	27.04	0.00	08/16/2016
101-400-511-5730 Program supplies				Office supplies
75059277060 Total:		27.04		
88881685257	6/10/2016	46.68	0.00	08/16/2016
101-200-511-5700 Office supplies				Ktichen utensils for Board meetings
88881685257 Total:		46.68		
Amazon Total:		667.16		
American Express				
AMEREXP				
071516	7/15/2016	90.00	0.00	08/16/2016
101-210-511-5725 Bank & Credit Card Fees				Membership fees
071516 Total:		90.00		
31083071816	7/18/2016	33.35	0.00	08/16/2016
101-350-512-5840 Meals				Hyatt Regency - Meal at Conference
31083071816	7/18/2016	7.76	0.00	08/16/2016
101-350-512-5840 Meals				Meal - Conference
31083071816	7/18/2016	625.25	0.00	08/16/2016
101-350-512-5830 Lodging				Hyatt Regency - Lodging for conference
31083071816	7/18/2016	5.99	0.00	08/16/2016
101-350-512-5799 Other materials & supplies				Michaels - Awards frame
31083071816	7/18/2016	606.40	0.00	08/16/2016
101-350-512-5730 Program supplies				Westside Wholesale - Carbon monoxide detectors
31083071816	7/18/2016	603.15	0.00	08/16/2016
101-350-512-5665 Firefighting supplies				WPSG - Halogen bars, axes
31083071816	7/18/2016	79.98	0.00	08/16/2016
101-350-512-5665 Firefighting supplies				Amazon - EPSON PowerLites
31083071816 Total:		1,961.88		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
31158061516	6/15/2016	104.85	0.00	08/16/2016
660-610-519-5580 Telephone				Internet Pump House
31158061516	6/15/2016	147.85	0.00	08/16/2016
660-610-519-5580 Telephone				Internet - Public Works
31158061516	6/15/2016	254.85	0.00	08/16/2016
101-250-511-5580 Telephone				Internet Village Hall
31158061516 Total:		507.55		
31158061716	6/17/2016	20.99	0.00	08/16/2016
101-250-511-5640 Computer supplies				Finance Phone Line
31158061716 Total:		20.99		
31158063016	6/30/2016	2.57	0.00	08/16/2016
101-200-511-5510 Advertising				Facebook Boost Post
31158063016	6/30/2016	125.00	0.00	08/16/2016
101-200-511-5510 Advertising				Job posting - Social Worker
31158063016 Total:		127.57		
31158070216	7/2/2016	15.00	0.00	08/16/2016
101-200-511-5590 Training				Screencast
31158070216 Total:		15.00		
31158070616	7/6/2016	28.52	0.00	08/16/2016
205-560-515-5640 Computer supplies				Hosting Service for Parks
31158070616	7/6/2016	59.99	0.00	08/16/2016
101-200-511-5620 Books & publications				Crain's On Line
31158070616 Total:		88.51		
31190052316	5/23/2016	295.25	0.00	08/16/2016
205-562-515-5730 Program supplies				First to the Finish - Swim Team
31190052316 Total:		295.25		
31190061316	6/13/2016	2,039.00	0.00	08/16/2016
205-530-515-5270 Purchased program services				Chicago Sky - camp trip

Invoice Number	Invoice Date	Amount	Quantity	Payment Date
Account Number				Description
31190061316 Total:		2,039.00		
31190061416	6/14/2016	166.63	0.00	08/16/2016
205-530-515-5270 Purchased program services				Enchanted Castle - camp trip
31190061416 Total:		166.63		
31190061516	6/15/2016	99.99	0.00	08/16/2016
205-560-515-5700 Office supplies				Amazon - pool office supplies
31190061516	6/15/2016	52.26	0.00	08/16/2016
205-561-515-5730 Program supplies				Amazon - Swim lesson supplies
31190061516	6/15/2016	39.99	0.00	08/16/2016
205-560-515-5700 Office supplies				Amazon - Pool office supplies
31190061516 Total:		192.24		
31190061616	6/16/2016	32.48	0.00	08/16/2016
205-560-515-5690 Merchandise for resale				Amazon - Pool merchandise for resale
31190061616	6/16/2016	16.60	0.00	08/16/2016
205-560-515-5690 Merchandise for resale				Amazon - Pool merchandise for resale
31190061616 Total:		49.08		
31190061716	6/17/2016	698.00	0.00	08/16/2016
205-530-515-5270 Purchased program services				Brookfield Zoo - Camp trip
31190061716	6/17/2016	134.21	0.00	08/16/2016
205-530-515-5730 Program supplies				Wal Mart - Camp supplies
31190061716	6/17/2016	471.50	0.00	08/16/2016
205-530-515-5645 Concessions & food				Little Caesars - Camp lunch
31190061716 Total:		1,303.71		
31190061816	6/18/2016	1.36	0.00	08/16/2016
205-563-515-5405 Repairs and Maint. Building				Amazon - Cheese Warmer
31190061816 Total:		1.36		
31190062016	6/20/2016	7.64	0.00	08/16/2016
205-530-515-5730 Program supplies				Wal Mart - Program supplies
31190062016	6/20/2016	48.08	0.00	08/16/2016
205-560-515-5730 Program supplies				Amazon - Pool First Aid supplies

Invoice Number	Invoice Date	Amount	Quantity	Payment Date
Account Number				Description
31190062016	6/20/2016	326.88	0.00	08/16/2016
205-530-515-5270 Purchased program services				Enchanted Castle - Camp Trip
31190062016	6/20/2016	41.62	0.00	08/16/2016
205-530-515-5730 Program supplies				Amazon - Camp supplies
31190062016	6/20/2016	18.99	0.00	08/16/2016
205-530-515-5730 Program supplies				Amazon - Camp supplies
31190062016	6/20/2016	2.99	0.00	08/16/2016
205-560-515-5700 Office supplies				Amazon - Pool office supply
31190062016	6/20/2016	132.81	0.00	08/16/2016
205-530-515-5270 Purchased program services				Brunswick Zone - Camp trip
31190062016	6/20/2016	83.70	0.00	08/16/2016
205-560-515-5730 Program supplies				Amazon - Pool wristbands
31190062016 Total:		662.71		
31190062116	6/21/2016	240.00	0.00	08/16/2016
205-530-515-5270 Purchased program services				Wonder Works - Camp trip
31190062116	6/21/2016	199.34	0.00	08/16/2016
205-530-515-5270 Purchased program services				Brunswick Zone - Camp trip
31190062116	6/21/2016	288.98	0.00	08/16/2016
205-430-515-5730 Program supplies				Sport Supply Group
31190062116 Total:		728.32		
31190062216	6/22/2016	137.97	0.00	08/16/2016
205-530-515-5730 Program supplies				SS Worldwide - Camp supplies
31190062216	6/22/2016	19.98	0.00	08/16/2016
205-530-515-5590 Training				Dunkin Donuts - Staff training
31190062216	6/22/2016	10.00	0.00	08/16/2016
205-504-515-5730 Program supplies				Amazon - Park passport stamps
31190062216	6/22/2016	33.52	0.00	08/16/2016
205-530-515-5730 Program supplies				Amazon - Camp supplies
31190062216	6/22/2016	55.95	0.00	08/16/2016
205-530-515-5730 Program supplies				Amazon - Camp supplies
31190062216	6/22/2016	81.16	0.00	08/16/2016
205-530-515-5730 Program supplies				Amazon - Camp supplies
31190062216	6/22/2016	936.66	0.00	08/16/2016
205-530-515-5270 Purchased program services				Sky High Sports - Camp trip
31190062216	6/22/2016	59.19	0.00	08/16/2016
205-560-515-5730 Program supplies				Amazon - Pool gloves

Invoice Number	Invoice Date	Amount	Quantity	Payment Date
Account Number				Description
31190062216	6/22/2016	67.72	0.00	08/16/2016
205-504-515-5730 Program supplies				Amazon - Passport holders
31190062216	6/22/2016	48.67	0.00	08/16/2016
205-500-515-5700 Office supplies				Amazon - Office toner and Passport
31190062216	6/22/2016	12.78	0.00	08/16/2016
205-530-515-5730 Program supplies				Amazon - Camp supplies
31190062216	6/22/2016	53.65	0.00	08/16/2016
205-530-515-5730 Program supplies				Amazon - Camp supplies
31190062216	6/22/2016	17.98	0.00	08/16/2016
205-530-515-5730 Program supplies				Amazon - Camp supplies
31190062216	6/22/2016	67.98	0.00	08/16/2016
205-560-515-5730 Program supplies				Amazon - Pool gloves
31190062216 Total:		1,603.21		
31190062316	6/23/2016	193.97	0.00	08/16/2016
205-530-515-5730 Program supplies				SS Worldwide - Camp supplies
31190062316	6/23/2016	669.50	0.00	08/16/2016
205-530-515-5270 Purchased program services				Laser Quest - Camp trip
31190062316	6/23/2016	75.00	0.00	08/16/2016
205-530-515-5270 Purchased program services				Chicago Sky - Camp trip
31190062316 Total:		938.47		
31190062416	6/24/2016	117.76	0.00	08/16/2016
205-530-515-5730 Program supplies				Dunkin Donuts - Camp activity
31190062416	6/24/2016	375.46	0.00	08/16/2016
205-530-515-5645 Concessions & food				Sams Club - Camp snack
31190062416	6/24/2016	150.70	0.00	08/16/2016
205-504-515-5730 Program supplies				4All Promos - Park passport bags
31190062416 Total:		643.92		
31190062516	6/25/2016	19.99	0.00	08/16/2016
205-500-515-5700 Office supplies				Amazon - Office White Board
31190062516	6/25/2016	32.19	0.00	08/16/2016
205-560-515-5730 Program supplies				Amazon - Pool supplies
31190062516 Total:		52.18		
31190062716	6/27/2016	255.00	0.00	08/16/2016

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
205-530-515-5270 Purchased program services				Chicago Sky - Camp trip
31190062716 Total:		255.00		
31190062816	6/28/2016	402.50	0.00	08/16/2016
205-530-515-5645 Concessions & food				Little Caesars - Camp lunch
31190062816	6/28/2016	292.58	0.00	08/16/2016
205-540-515-5730 Program supplies				Ad Starr - Softballs
31190062816	6/28/2016	6.50	0.00	08/16/2016
205-560-515-5690 Merchandise for resale				Amazon - Pool merchandise for resale
31190062816	6/28/2016	6.10	0.00	08/16/2016
205-560-515-5690 Merchandise for resale				Amazon - Pool merchandise for resale
31190062816	6/28/2016	4.47	0.00	08/16/2016
205-560-515-5700 Office supplies				Amazon - Pool merchandise for resale
31190062816	6/28/2016	5.25	0.00	08/16/2016
205-560-515-5690 Merchandise for resale				Amazon - Pool merchandise
31190062816	6/28/2016	0.85	0.00	08/16/2016
205-563-515-5405 Repairs and Maint. Building				Amazon - Pool merchandise
31190062816	6/28/2016	346.78	0.00	08/16/2016
205-563-515-5405 Repairs and Maint. Building				Amazon - Part of Cheese warmer
31190062816	6/28/2016	18.43	0.00	08/16/2016
205-563-515-5649 Supplies				Amazon - Concession cleaning supplies
31190062816	6/28/2016	6.50	0.00	08/16/2016
205-560-515-5690 Merchandise for resale				Amazon - Pool Merchandise
31190062816 Total:		1,089.96		
31190062916	6/29/2016	71.81	0.00	08/16/2016
205-560-515-5770 Training supplies				Lifeguard Store - Silhouette dolls
31190062916	6/29/2016	18.74	0.00	08/16/2016
205-530-515-5730 Program supplies				Amazon - Camp supplies
31190062916	6/29/2016	55.41	0.00	08/16/2016
205-530-515-5730 Program supplies				Amazon - Camp supplies
31190062916	6/29/2016	45.44	0.00	08/16/2016
205-530-515-5730 Program supplies				Amazon - Camp supplies
31190062916	6/29/2016	166.63	0.00	08/16/2016
205-530-515-5270 Purchased program services				Enchanted Castle - Camp trip
31190062916	6/29/2016	60.47	0.00	08/16/2016
205-530-515-5730 Program supplies				Amazon - Camp supplies
31190062916	6/29/2016	40.99	0.00	08/16/2016

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
205-530-515-5730 Program supplies				Amazon - Camp supplies
31190062916	6/29/2016	62.70	0.00	08/16/2016
205-530-515-5730 Program supplies				Amazon - Camp supplies
31190062916	6/29/2016	25.85	0.00	08/16/2016
205-530-515-5730 Program supplies				Amazon - Camp supplies
31190062916	6/29/2016	4.24	0.00	08/16/2016
205-530-515-5730 Program supplies				Amazon - Camp supplies
31190062916	6/29/2016	58.94	0.00	08/16/2016
205-530-515-5730 Program supplies				Amazon - Camp supplies
31190062916	6/29/2016	24.87	0.00	08/16/2016
205-530-515-5730 Program supplies				Amazon - Camp supplies
31190062916 Total:		636.09		
31190070216	7/2/2016	22.99	0.00	08/16/2016
205-500-515-5700 Office supplies				Amazon - Office supplies
31190070216	7/2/2016	128.47	0.00	08/16/2016
205-500-515-5725 Credit card charges				Plug n Play
31190070216	7/2/2016	63.12	0.00	08/16/2016
205-560-515-5730 Program supplies				Amazon - Pool First Aid
31190070216	7/2/2016	27.30	0.00	08/16/2016
205-504-515-5730 Program supplies				Amazon - Pool First Aid
31190070216 Total:		241.88		
31190070516	7/5/2016	2,254.99	0.00	08/16/2016
205-530-515-5270 Purchased program services				Great America - Camp trip
31190070516 Total:		2,254.99		
31190070616	7/6/2016	210.00	0.00	08/16/2016
205-530-515-5270 Purchased program services				Kohls - Camp trip
31190070616	7/6/2016	11.94	0.00	08/16/2016
205-530-515-5730 Program supplies				Amazon - Camp supplies
31190070616	7/6/2016	51.38	0.00	08/16/2016
205-530-515-5730 Program supplies				Amazon - Camp supplies
31190070616	7/6/2016	6.55	0.00	08/16/2016
205-530-515-5730 Program supplies				Amazon - Camp supplies
31190070616 Total:		279.87		

Invoice Number	Invoice Date	Amount	Quantity	Payment Date
Account Number				Description
31190070716	7/7/2016	1,157.50	0.00	08/16/2016
205-530-515-5270 Purchased program services				Adler Planetarium - Camp trip
31190070716	7/7/2016	392.00	0.00	08/16/2016
205-530-515-5270 Purchased program services				Elk Grove Park District - Camp trip
31190070716	7/7/2016	18.99	0.00	08/16/2016
205-560-515-5690 Merchandise for resale				Amazon - Pool merchandise
31190070716	7/7/2016	54.42	0.00	08/16/2016
205-560-515-5690 Merchandise for resale				Amazon - Pool merchandise
31190070716	7/7/2016	63.39	0.00	08/16/2016
205-560-515-5690 Merchandise for resale				Amazon - Pool merchandise
31190070716 Total:		1,686.30		
31190070816	7/8/2016	175.00	0.00	08/16/2016
205-530-515-5270 Purchased program services				Elk Grove Park District - Camp trip
31190070816 Total:		175.00		
31190071316	7/13/2016	166.63	0.00	08/16/2016
205-530-515-5270 Purchased program services				Enchanted Castle - Camp trip
31190071316 Total:		166.63		
31208062416	6/24/2016	22.32	0.00	08/16/2016
101-240-517-5810 Conference & meeting registrat				Professional Networking luncheon
31208062416 Total:		22.32		
31208070616	7/6/2016	100.00	0.00	08/16/2016
101-240-517-5570 Professional associations				ICSC - Public Institution Dues
31208070616 Total:		100.00		
32008060916	6/9/2016	50.00	0.00	08/16/2016
101-100-511-5799 Other materials & supplies				Flowers - Employee
32008060916 Total:		50.00		
32008061016	6/10/2016	42.95	0.00	08/16/2016
101-100-511-5799 Other materials & supplies				Flowers - Employee

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
32008061016 Total:		42.95		
32008061416	6/14/2016	52.95	0.00	08/16/2016
101-100-511-5799 Other materials & supplies				Flowers - Employee
32008061416 Total:		52.95		
32008062016	6/20/2016	83.82	0.00	08/16/2016
101-200-511-5840 Meals				Lunch/Village Manager
32008062016 Total:		83.82		
32008062416	6/24/2016	52.95	0.00	08/16/2016
101-100-511-5799 Other materials & supplies				Flowers - Employee
32008062416 Total:		52.95		
32008070616	7/6/2016	99.00	0.00	08/16/2016
101-200-511-5620 Books & publications				Crain's Subscription
32008070616 Total:		99.00		
32115070816	7/8/2016	72.56	0.00	08/16/2016
101-100-511-5840 Meals				Diversity Meeting
32115070816 Total:		72.56		
7130072016	7/20/2016	-440.85	0.00	08/16/2016
205-430-515-6350 Park Construction & Improvem				Refund Toilets at Shelter House
7130072016 Total:		-440.85		
American Express Total:		18,409.00		
Bank of America, Business Card				
BANKOFAM				
0423070816	7/8/2016	115.00	0.00	08/16/2016
101-300-512-5810 Conference & meeting registrat				Registration for ILEAS Conference
0423070816	7/8/2016	50.00	0.00	08/16/2016
101-300-512-5730 Program supplies				McDonalds Gift Card purchase

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
0423070816	7/8/2016	-50.00	0.00	08/16/2016
101-300-512-5730 Program supplies				McDonalds Gift Card purchase return
0423070816	7/8/2016	100.00	0.00	08/16/2016
101-300-512-5730 Program supplies				McDonalds Gift Card purchase
0423070816	7/8/2016	156.80	0.00	08/16/2016
101-300-512-5830 Lodging				Police Memorial - Lodging
0423070816	7/8/2016	128.98	0.00	08/16/2016
101-300-512-5640 Computer supplies				Toner for live scan printer
0423070816	7/8/2016	168.98	0.00	08/16/2016
101-300-512-5640 Computer supplies				Toner for live scan printer
0423070816	7/8/2016	323.97	0.00	08/16/2016
101-300-512-5640 Computer supplies				Toner for Secry Printer
0423070816	7/8/2016	97.98	0.00	08/16/2016
101-300-512-5730 Program supplies				B & H flash modules
0423070816	7/8/2016	50.83	0.00	08/16/2016
101-300-512-5730 Program supplies				Walmart Lights and Batteries
0423070816	7/8/2016	-168.98	0.00	08/16/2016
101-300-512-5640 Computer supplies				Return Office toner
0423070816 Total:		973.56		
1582061116	6/11/2016	175.78	0.00	08/16/2016
205-563-515-5645 Concessions & food				GFS Concession Stand Food
1582061116 Total:		175.78		
1582061216	6/12/2016	132.37	0.00	08/16/2016
205-563-515-5645 Concessions & food				GFS Concession Stand Food
1582061216 Total:		132.37		
1582061716	6/17/2016	10.00	0.00	08/16/2016
205-560-515-5730 Program supplies				Dollar Tree - Theme Night Supplies
1582061716	6/17/2016	173.42	0.00	08/16/2016
205-560-515-5730 Program supplies				GFS - Theme Night Food
1582061716 Total:		183.42		
1582061816	6/18/2016	328.09	0.00	08/16/2016
205-563-515-5645 Concessions & food				GFS - Concession Stand food
1582061816	6/18/2016	347.18	0.00	08/16/2016

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
205-563-515-5645 Concessions & food				GFS - Concession Stand food
1582061816	6/18/2016	139.65	0.00	08/16/2016
205-563-515-5645 Concessions & food				GFS - Concession Stand food
1582061816	6/18/2016	124.37	0.00	08/16/2016
205-560-515-5730 Program supplies				Party City - Theme Night Supplies
1582061816 Total:		939.29		
1582062316	6/23/2016	175.00	0.00	08/16/2016
205-560-515-5590 Training				Red Cross - Lifeguard training class
1582062316 Total:		175.00		
1582062616	6/26/2016	455.66	0.00	08/16/2016
205-563-515-5645 Concessions & food				GFS - Concession Stand Food
1582062616 Total:		455.66		
6205060916	6/9/2016	31.11	0.00	08/16/2016
205-530-515-5730 Program supplies				US Toy - Program supplies
6205060916	6/9/2016	674.76	0.00	08/16/2016
205-530-515-5730 Program supplies				S & S Worldwide - Program supplies
6205060916	6/9/2016	8.94	0.00	08/16/2016
205-530-515-5730 Program supplies				Amazon - Program supplies
6205060916 Total:		714.81		
6205061016	6/10/2016	26.13	0.00	08/16/2016
205-530-515-5730 Program supplies				Amazon - Program supplies
6205061016	6/10/2016	59.95	0.00	08/16/2016
205-530-515-5730 Program supplies				Amazon - Program supplies
6205061016 Total:		86.08		
6205061316	6/13/2016	85.94	0.00	08/16/2016
205-530-515-5730 Program supplies				Oriental Trading - Program supplies
6205061316	6/13/2016	83.84	0.00	08/16/2016
205-530-515-5590 Training				Dunkin Donuts - Staff Training
6205061316	6/13/2016	9.96	0.00	08/16/2016
205-530-515-5730 Program supplies				Amazon - Program supplies
6205061316	6/13/2016	14.88	0.00	08/16/2016

Invoice Number	Invoice Date	Amount	Quantity	Payment Date
Account Number				Description
205-530-515-5590 Training				Great American Bagel - Staff in Service
6205061316	6/13/2016	8.00	0.00	08/16/2016
205-530-515-5730 Program supplies				Dollar Tree - Program supplies
6205061316 Total:		202.62		
6205061416	6/14/2016	5.16	0.00	08/16/2016
205-530-515-5730 Program supplies				Jewel - Warm Ups Snack
6205061416	6/14/2016	60.84	0.00	08/16/2016
205-530-515-5730 Program supplies				Walmart - Program supplies
6205061416 Total:		66.00		
6205061516	6/15/2016	116.79	0.00	08/16/2016
205-530-515-5730 Program supplies				S & S Worldwide - Program supplies
6205061516 Total:		116.79		
6205061616	6/16/2016	14.99	0.00	08/16/2016
205-530-515-5590 Training				Einstein - Staff in Service
6205061616	6/16/2016	124.87	0.00	08/16/2016
205-530-515-5730 Program supplies				Walmart - Program supplies
6205061616 Total:		139.86		
6205061716	6/17/2016	86.19	0.00	08/16/2016
205-571-515-5730 Program supplies				Ricoh - Program supplies
6205061716	6/17/2016	86.19	0.00	08/16/2016
205-571-515-5730 Program supplies				Ricoh - Program supplies
6205061716 Total:		172.38		
6205062016	6/20/2016	31.89	0.00	08/16/2016
205-530-515-5730 Program supplies				S & S Worldwide - Program supplies
6205062016	6/20/2016	-29.64	0.00	08/16/2016
205-530-515-5730 Program supplies				Walmart - Refund
6205062016 Total:		2.25		
6205062916	6/29/2016	138.40	0.00	08/16/2016
205-530-515-5730 Program supplies				Walmart - Program supplies

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
6205062916 Total:		138.40		
6205070716	7/7/2016	56.41	0.00	08/16/2016
205-530-515-5730 Program supplies				Walmart - Program supplies
6205070716	7/7/2016	1.94	0.00	08/16/2016
205-530-515-5730 Program supplies				Walmart - Program supplies
6205070716 Total:		58.35		
7130060716	6/7/2016	8.74	0.00	08/16/2016
101-100-511-5840 Meals				Dinner - Village Board meetiing
7130060716 Total:		8.74		
7130062116	6/21/2016	8.74	0.00	08/16/2016
101-100-511-5840 Meals				Dinner - Village Board meetiing
7130062116	6/21/2016	64.48	0.00	08/16/2016
101-100-511-5840 Meals				Dinner - Village Board meetiing
7130062116 Total:		73.22		
7130062816	6/28/2016	16.00	0.00	08/16/2016
101-100-511-5840 Meals				Refreshments - Village Board meeting
7130062816	6/28/2016	60.00	0.00	08/16/2016
101-440-513-5480 R&M - vehicles				Steering gear - Truck #14
7130062816	6/28/2016	9.24	0.00	08/16/2016
101-100-511-5840 Meals				Dinner - Village Board meeting
7130062816 Total:		85.24		
7868061016	6/10/2016	43.18	0.00	08/16/2016
205-530-515-5730 Program supplies				Walmart - Camp supplies
7868061016 Total:		43.18		
7868061416	6/14/2016	44.68	0.00	08/16/2016
205-570-515-5645 Concessions & food				Jewel - Senior tea
7868061416 Total:		44.68		
786806216	6/22/2016	28.00	0.00	08/16/2016

Invoice Number	Invoice Date	Amount	Quantity	Payment Date
Account Number				Description
205-507-515-5730 Program supplies				Dollar Tree - Park passport
786806216	6/22/2016	574.00	0.00	08/16/2016
205-530-515-5270 Purchased program services				Vertical Endeavors - Camp trip
786806216 Total:		602.00		
7868062316	6/23/2016	93.45	0.00	08/16/2016
205-530-515-5730 Program supplies				Walmart - Camp supplies
7868062316 Total:		93.45		
7868062416	6/24/2016	21.58	0.00	08/16/2016
205-504-515-5730 Program supplies				U.S. Toy - Special event supplies
7868062416 Total:		21.58		
7868062816	6/28/2016	33.81	0.00	08/16/2016
205-507-515-5730 Program supplies				Michaels - Park Play dates
7868062816	6/28/2016	37.99	0.00	08/16/2016
205-563-515-5645 Concessions & food				Gordon Food Service - Concession stand
7868062816 Total:		71.80		
7868062916	6/29/2016	89.73	0.00	08/16/2016
205-562-515-5645 Concessions & food				Mariano's - Swim meet
7868062916 Total:		89.73		
7868070116	7/1/2016	380.00	0.00	08/16/2016
205-530-515-5270 Purchased program services				Mystic Waters - Camp trip
7868070116 Total:		380.00		
7868070716	7/7/2016	740.00	0.00	08/16/2016
205-530-515-5270 Purchased program services				Mystic Waters - Camp trip
7868070716 Total:		740.00		
8547070116	7/1/2016	40.00	0.00	08/16/2016
101-210-511-5820 Local mileage, parking & tolls				IPass auto replenishment
8547070116	6/17/2016	43.46	0.00	08/16/2016
101-200-511-5840 Meals				L Woods - Finance Meeting

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
8547070116	7/1/2016	42.46	0.00	08/16/2016
101-200-511-5840 Meals				Wholly Frijoles - Finance Meeting
8547070116 Total:		125.92		
Bank of America, Business		7,112.16		
Call One				
CALLONE				
1129134	7/15/2016	1,088.53	0.00	08/16/2016
101-210-511-5580 Telephone				Telephone- Admin/Police
1129134 Total:		1,088.53		
1129135	7/15/2016	548.28	0.00	08/16/2016
660-610-519-5580 Telephone				Telephone- Standpipe/Pump House
1129135 Total:		548.28		
1129136	7/15/2016	323.06	0.00	08/16/2016
101-210-511-5580 Telephone				Telephone- NORCOM Police Radio
1129136 Total:		323.06		
1129137	7/15/2016	40.14	0.00	08/16/2016
101-210-511-5580 Telephone				Telephone- Aquatic Center
1129137 Total:		40.14		
1129138	7/15/2016	306.34	0.00	08/16/2016
660-610-519-5580 Telephone				Telephone- Public Works
1129138 Total:		306.34		
1129140	7/15/2016	41.72	0.00	08/16/2016
660-610-519-5580 Telephone				Telephone- Public Works
1129140 Total:		41.72		
1129141	7/15/2016	41.91	0.00	08/16/2016
660-610-519-5580 Telephone				Telephone- Pump House

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
1129141 Total:		41.91		
1129143	7/15/2016	536.15	0.00	08/16/2016
101-210-511-5580 Telephone				Telephone- Municipal Center
1129143 Total:		536.15		
1129144	7/15/2016	213.00	0.00	08/16/2016
101-210-511-5580 Telephone				Telephone- Connection to Red Center
1129144	7/15/2016	50.00	0.00	08/16/2016
101-000-210-2650 Contractor Permits Payable				Telephone- Connection to Red Center
1129144 Total:		263.00		
98580013015	7/15/2016	277.50	0.00	08/16/2016
101-210-511-5580 Telephone				Service Call
98580013015 Total:		277.50		
Call One Total:		3,466.63		
Commonwealth Edison COMED				
1011026306	7/15/2016	1,042.37	0.00	08/16/2016
101-440-513-5785 Utilities - public way				Mtrd Street Lights
1011026306 Total:		1,042.37		
2028043041	7/8/2016	2,234.61	0.00	08/16/2016
101-440-513-5785 Utilities - public way				Master Account Street Lighting
2028043041 Total:		2,234.61		
2873043051	7/7/2016	120.80	0.00	08/16/2016
101-440-513-5785 Utilities - public way				6471 N. Lincoln - 6/7-7/7
2873043051 Total:		120.80		
381169268	7/6/2016	130.65	0.00	08/16/2016
101-440-513-5785 Utilities - public way				7002 N Tripp - 6/6-7/6

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
381169268 Total:		130.65		
4357072009	7/5/2016	129.68	0.00	08/16/2016
101-440-513-5785 Utilities - public way				6401 Mc Cormick - 6/3-7/5
4357072009 Total:		129.68		
4847019018	7/7/2016	110.06	0.00	08/16/2016
101-440-513-5785 Utilities - public way				6668 N. Lincoln - 6/7-7/7
4847019018 Total:		110.06		
5103171049	7/15/2016	7,159.66	0.00	08/16/2016
101-440-513-5785 Utilities - public way				Master Account Street Lighting
5103171049	7/15/2016	115.72	0.00	08/16/2016
660-620-519-5785 Utilities - public way				Master Account Street Lighting
5103171049 Total:		7,275.38		
57221-35010	7/8/2016	133.03	0.00	08/16/2016
101-440-513-5785 Utilities - public way				Master Account Street Lighting
57221-35010 Total:		133.03		
592075011	6/28/2016	2,361.39	0.00	08/16/2016
101-440-513-5785 Utilities - public way				Master Account Street Lighting
592075011 Total:		2,361.39		
Commonwealth Edison To		13,537.97		
Fedex				
FEDEX				
804144717195	7/7/2016	25.56	0.00	08/16/2016
101-210-511-5720 Postage				Shipping - Administration
804144717195 Total:		25.56		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
Fedex Total:		25.56		
Home Depot Credit Services				
HOMEDEPO				
014483	7/14/2016	139.88	0.00	08/16/2016
101-350-512-5799 Other materials & supplies				Tool bags
014483 Total:		139.88		
Home Depot Credit Servic		139.88		
Illinois Department of Revenue				
ILDEPREV				
071916	7/19/2016	2,736.00	0.00	08/16/2016
205-563-410-4486 Entrees				Sales tax concessions - June 2016
071916 Total:		2,736.00		
Illinois Department of Rev		2,736.00		
Lowe's Business Acc/GECF				
LOWES				
2148	6/21/2016	96.52	0.00	08/16/2016
101-420-511-5405 R&M - buildings				Fitting brush, couplings, plumbing tubing
2148 Total:		96.52		
2292	7/13/2016	24.47	0.00	08/16/2016
101-250-511-6530 Equipment - data processing				Screw, connector, conduit
2292 Total:		24.47		
2413	7/14/2016	21.60	0.00	08/16/2016
101-250-511-6530 Equipment - data processing				Nylon receptacles
2413 Total:		21.60		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
2613	7/6/2016	15.63	0.00	08/16/2016
101-250-511-6530 Equipment - data processing				Screws
2613 Total:		15.63		
2629	7/6/2016	5.24	0.00	08/16/2016
101-250-511-6530 Equipment - data processing				Paint, drill bits
2629 Total:		5.24		
2726	7/7/2016	23.70	0.00	08/16/2016
660-620-519-5730 Program supplies				Concrete for Water
2726 Total:		23.70		
2822	7/8/2016	37.50	0.00	08/16/2016
205-430-515-5730 Program supplies				Epoxy putty for Central Park
2822 Total:		37.50		
2823	7/8/2016	22.40	0.00	08/16/2016
101-420-511-5405 R&M - buildings				Split bolt for PW
2823 Total:		22.40		
2825	7/8/2016	15.66	0.00	08/16/2016
101-250-511-6530 Equipment - data processing				Bushing, screws
2825 Total:		15.66		
2826	7/8/2016	66.56	0.00	08/16/2016
101-440-513-5290 Street lights & traffic signal				Connectors for street lights
2826 Total:		66.56		
2827	7/8/2016	2.10	0.00	08/16/2016
101-250-511-6530 Equipment - data processing				Washers
2827 Total:		2.10		
8420573	7/13/2016	7.59	0.00	08/16/2016
101-300-512-5730 Program supplies				Clear wrap for signs

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
8420573 Total:		7.59		
Lowe's Business Acc/GEC		338.97		
Nicor Gas				
NICOR				
21-46-84-00003	7/14/2016	175.19	0.00	08/16/2016
205-560-515-5780 Utilities - government buildin				Pool - 6/8-7/8
21-46-84-00003 Total:		175.19		
21-84-84-00004	7/8/2016	69.37	0.00	08/16/2016
660-620-519-5780 Utilities - government buildin				Pump Station - 6/8-7/8
21-84-84-00004 Total:		69.37		
3017240000	7/12/2016	126.22	0.00	08/16/2016
101-420-511-5780 Utilities - government buildin				Public Services - 6/9-7/12
3017240000 Total:		126.22		
31-46-84-00002	7/14/2016	2,154.77	0.00	08/16/2016
205-560-515-5780 Utilities - government buildin				Parks - 6/8-7/8
31-46-84-00002 Total:		2,154.77		
5202340000	7/11/2016	295.68	0.00	08/16/2016
101-420-511-5780 Utilities - government buildin				Village Hall - 6/9-7/11
5202340000 Total:		295.68		
6202340000	7/11/2016	533.50	0.00	08/16/2016
101-420-511-5780 Utilities - government buildin				Public Safety - 6/9-7/11
6202340000 Total:		533.50		
70-61-47-04487	7/11/2016	42.35	0.00	08/16/2016
205-560-515-5780 Utilities - government buildin				7055 Kostner - 6/9-7/8

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
70-61-47-04487 Total:		42.35		
Nicor Gas Total:		3,397.08		
Sergiyenko, Gennady				
SERGIENK				
CC07182016	7/18/2016	600.00	0.00	08/16/2016
101-300-512-5730 Program supplies				Balance Due - Cultural Diversity Month
CC07182016 Total:		600.00		
Sergiyenko, Gennady Total		600.00		
Woodward Printing Services				
WOODWARD				
40780	3/31/2016	2,302.00	0.00	08/16/2016
205-500-515-5560 Printing & copying services				Printing of Summer Brochure
40780 Total:		2,302.00		
41163	5/18/2016	1,662.20	0.00	08/16/2016
205-500-515-5560 Printing & copying services				Printing of Turkey Trot and Summer Concert
41163 Total:		1,662.20		
41676	7/21/2016	826.52	0.00	08/16/2016
205-500-515-5560 Printing & copying services				Turkey Trot Mailing
41676 Total:		826.52		
41677	7/21/2016	3,206.48	0.00	08/16/2016
205-500-515-5560 Printing & copying services				Printing of Autumn Brochure
41677 Total:		3,206.48		
Autumn2016	7/13/2016	711.48	0.00	08/16/2016
205-500-515-5560 Printing & copying services				Postage for Autumn Brochure

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
Autumn2016 Total:		711.48		
Woodward Printing Service		8,708.68		
Ziccardi, Julia				
ZICCARDI				
072516	7/25/2016	273.75	0.00	08/16/2016
101-000-110-1010 Payroll Chkg Acct-BOL				Re-issue misplaced payroll check
072516 Total:		273.75		
Ziccardi, Julia Total:		273.75		
Report Total:		59,412.84		

Return to VB Agenda

Accounts Payable

To Be Paid Proof List

User: jmazzeffi
Printed: 08/03/2016 - 9:43AM
Batch: 00101.08.2016

Invoice Number	Invoice Date	Amount	Quantity	Payment Date
Account Number				**Description**
303 Taxi				
303				
32792	7/1/2016	42.00	0.00	08/16/2016
205-570-515-5280 Subsidized taxi program				Taxi Coupons - June
32792 Total:		42.00		
303 Taxi Total:		42.00		
Airgas USA LLC				
AIRGAS				
9937152148	7/30/2016	218.70	0.00	08/16/2016
101-350-512-5660 EMS supplies				Oxygen cylinders for ambulances
9937152148 Total:		218.70		
Airgas USA LLC Total:		218.70		
American Charge Service				
AMERCHAR				
98709	6/29/2016	92.00	0.00	08/16/2016
205-570-515-5280 Subsidized taxi program				Taxi Coupons - June
98709 Total:		92.00		
American Charge Service T		92.00		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
American First Aid Services				
AFAS INC				
38658	7/11/2016	16.27	0.00	08/16/2016
101-350-512-5660 EMS supplies				First aid supplies/replenish
38658	7/11/2016	16.28	0.00	08/16/2016
101-220-512-5799 Other materials & supplies				First aid supplies/replenish
38658 Total:		32.55		
38963	7/11/2016	67.85	0.00	08/16/2016
101-300-512-5730 Program supplies				First aid supplies/replenish
38963 Total:		67.85		
38965	7/11/2016	19.00	0.00	08/16/2016
205-500-515-5700 Office supplies				First aid supplies/replenish
38965 Total:		19.00		
American First Aid Service		119.40		
Anderson Lock				
ANDERSON				
913370	6/22/2016	0.99	0.00	08/16/2016
205-560-515-5405 R&M - buildings				Pool facility keys
913370 Total:		0.99		
Anderson Lock Total:		0.99		
Avalon Petroleum				
AVALON				
17193	6/13/2016	534.61	0.00	08/16/2016
101-350-512-5670 Fuel				Fuel usage
17193	6/13/2016	672.86	0.00	08/16/2016
101-440-513-5670 Fuel				Fuel usage
17193	6/13/2016	278.16	0.00	08/16/2016
205-430-515-5670 Fuel				Fuel usage

Invoice Number / Account Number		Invoice Date	Amount	Quantity	Payment Date / Description
17193		6/13/2016	186.38	0.00	08/16/2016
660-620-519-5670 Fuel					Fuel usage
	17193 Total:		1,672.01		
459906		6/13/2016	2.15	0.00	08/16/2016
101-420-511-5670 Fuel					Fuel usage
459906		6/13/2016	1,620.91	0.00	08/16/2016
101-300-512-5670 Fuel					Fuel usage
459906		6/13/2016	157.01	0.00	08/16/2016
101-350-512-5670 Fuel					Fuel usage
459906		6/13/2016	262.87	0.00	08/16/2016
101-440-513-5670 Fuel					Fuel usage
459906		6/13/2016	367.15	0.00	08/16/2016
205-430-515-5670 Fuel					Fuel usage
459906		6/13/2016	487.90	0.00	08/16/2016
660-620-519-5670 Fuel					Fuel usage
	459906 Total:		2,897.99		
	Avalon Petroleum Total:		4,570.00		
Bantz, Meredith					
BANTZM					
071616		7/16/2016	169.20	0.00	08/16/2016
205-000-210-2430 Parks and Recs Control Deposi					Refund - Tennis
	071616 Total:		169.20		
	Bantz, Meredith Total:		169.20		
Canon Solutions America					
CANN					
384184		7/1/2016	87.84	0.00	08/16/2016
101-210-511-5440 R&M - office equipment					Copier - June and July 2016
384184		7/1/2016	39.49	0.00	08/16/2016
101-210-511-5440 R&M - office equipment					Usage - May 2016
384184		7/1/2016	18.47	0.00	08/16/2016

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
101-210-511-5440 R&M - office equipment				Usage - June 2016
384184 Total:		145.80		
Canon Solutions America T		145.80		
Chan, Mina				
CHANMINA				
071316	7/13/2016	256.00	0.00	08/16/2016
205-000-210-2430 Parks and Recs Control Deposi				Refund - Camp overtime
071316 Total:		256.00		
Chan, Mina Total:		256.00		
Chicago Communications, LLC				
CHGOCOMM				
283850	7/5/2016	816.05	0.00	08/16/2016
101-300-512-5410 R&M - communications equipm				Monthly Police Mobile radio maintenance - August
283850 Total:		816.05		
Chicago Communications,		816.05		
Chicago Metropolitan Fire Prevention Co.				
CHGOMETR				
134144	6/28/2016	795.50	0.00	08/16/2016
101-350-512-5411 R&M- Wireless Alarm Equipm				Monthly wireless radio network maintenance - June
134144 Total:		795.50		
Chicago Metropolitan Fire		795.50		
Chicago Tribune				
CHGOTRIB				

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
071116	7/11/2016	21.89	0.00	08/16/2016
101-210-511-5510 Advertising				Legal notice - Appropriation notice for 2016/2017
071116 Total:		21.89		
Chicago Tribune Total:		21.89		
Christopher Burke Engineering				
CHRISTB				
130198	7/8/2016	4,500.00	0.00	08/16/2016
101-290-511-5920 Administration Engineer Costs				Retainer - June
130198	7/8/2016	4,500.00	0.00	08/16/2016
660-620-519-5399 Other professional services				Retainer - June
130198 Total:		9,000.00		
130199	7/8/2016	6,293.00	0.00	08/16/2016
465-000-561-5340 Engineering				Lincoln Avenue Medians
130199 Total:		6,293.00		
130200	7/8/2016	1,803.13	0.00	08/16/2016
217-000-561-5340 Engineering				UP ROW Parking Lot
130200 Total:		1,803.13		
130201	7/8/2016	1,563.31	0.00	08/16/2016
660-620-519-5320 Consulting				North Shore Channel Sewer Outfall
130201 Total:		1,563.31		
130202	7/8/2016	2,191.50	0.00	08/16/2016
101-290-511-5922 Building Engineering Costs				3400 Pratt
130202 Total:		2,191.50		
130203	7/8/2016	148.00	0.00	08/16/2016
101-290-511-5922 Building Engineering Costs				6950 NE Prairie Road
130203 Total:		148.00		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
130204	7/8/2016	481.00	0.00	08/16/2016
101-290-511-5922 Building Engineering Costs				3550 Pratt Parking Expansion
130204 Total:		481.00		
130205	7/8/2016	1,500.00	0.00	08/16/2016
217-000-561-5340 Engineering				UP Parking Lot Traffic Study
130205 Total:		1,500.00		
Christopher Burke Enginee		22,979.94		
City of Elmhurst				
CITYOFEL				
33144	7/7/2016	154.00	0.00	08/16/2016
101-200-511-5830 Lodging				ILCMA Summer Conference
33144 Total:		154.00		
City of Elmhurst Total:		154.00		
Dobschuetz, Janice				
DOBSCHUE				
071116	7/11/2016	50.00	0.00	08/16/2016
205-000-210-2430 Parks and Recs Control Deposi				Refund - Class
071116 Total:		50.00		
Dobschuetz, Janice Total:		50.00		
Essential Equipment Solutions				
ESSEN				
4619	5/18/2016	209.00	0.00	08/16/2016
101-350-512-5665 Firefighting supplies				Cleaning and alterations to turn out gear
4619 Total:		209.00		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
4754	7/1/2016	285.00	0.00	08/16/2016
101-350-512-5430 R&M - Fire & EMS equipmen				Bullard tier 1 charger repair
4754 Total:		285.00		
4791	7/1/2016	471.94	0.00	08/16/2016
101-350-512-5665 Firefighting supplies				Streamlight LED light and battery
4791 Total:		471.94		
Essential Equipment Soluti		965.94		
Greatland Corporation GREATLAN				
5230820	7/11/2016	275.00	0.00	08/16/2016
101-210-511-5700 Office supplies				1099/W-2's/envelopes
5230820 Total:		275.00		
Greatland Corporation Tota		275.00		
Groot Recycling & Waste Services GROOT				
14207757	6/20/2016	2,137.35	0.00	08/16/2016
101-440-514-5230 Garbage & recycling				22280-001/Public Works
14207757 Total:		2,137.35		
14210716	6/30/2016	3,402.48	0.00	08/16/2016
101-440-514-5230 Garbage & recycling				22280-002/Public Works
14210716 Total:		3,402.48		
14256317	7/1/2016	55,017.88	0.00	08/16/2016
101-440-514-5230 Garbage & recycling				1229-001/Community pick up
14256317 Total:		55,017.88		
14256318	7/1/2016	700.56	0.00	08/16/2016

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
101-440-514-5230 Garbage & recycling				1230-001/School District 74
14256318 Total:		700.56		
14259047	7/1/2016	3,054.63	0.00	08/16/2016
101-440-514-5230 Garbage & recycling				1231-001/Multi family pick up
14259047 Total:		3,054.63		
Groot Recycling & Waste S		64,312.90		
Halogen				
HALOGEN				
489566	7/11/2016	3,827.20	0.00	08/16/2016
205-560-515-5630 Chemicals - swimming pool				Pool chemicals
489566 Total:		3,827.20		
Halogen Total:		3,827.20		
Holmes, Karen				
HOLMESKA				
07172016KH	7/12/2016	65.66	0.00	08/16/2016
101-300-512-5730 Program supplies				Refreshements - July 4th concert
07172016KH Total:		65.66		
Holmes, Karen Total:		65.66		
Hoving Pit Stop				
HOVING				
137451	7/7/2016	93.00	0.00	08/16/2016
205-430-515-5730 Program supplies				Weekly service / Centennial Park
137451 Total:		93.00		
137452	7/7/2016	130.43	0.00	08/16/2016

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
205-430-515-5730 Program supplies				Special & Weekly service / Proesel Park
137452 Total:		130.43		
Hoving Pit Stop Total:		223.43		
Kramer, Paul				
KRAMER				
07012016PK	7/1/2016	136.50	0.00	08/16/2016
101-300-512-5730 Program supplies				Popcorn machine/July 4th concert
07012016PK Total:		136.50		
Kramer, Paul Total:		136.50		
L3 Communications Mobile Vision, Inc.				
L3COMM				
0241955-IN	6/22/2016	19.47	0.00	08/16/2016
101-300-512-5640 Computer supplies				Connectors for L3 video system
0241955-IN	6/22/2016	15.00	0.00	08/16/2016
101-210-511-5720 Postage				Shipping
0241955-IN Total:		34.47		
L3 Communications Mobil		34.47		
M.A.T.I.S Parts				
MATIS				
2006	7/7/2016	422.50	0.00	08/16/2016
101-350-512-5740 Repair parts				Battery post, headlamps, gasket and block sealer
2006	7/7/2016	48.16	0.00	08/16/2016
101-350-512-5675 Lubricants & fluids				Battery post, headlamps, gasket and block sealer
2006	7/7/2016	196.00	0.00	08/16/2016
101-350-512-5799 Other materials & supplies				Battery post, headlamps, gasket and block sealer
2006 Total:		666.66		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
M.A.T.I.S Parts Total:		666.66		
Maine-Niles Association of Special Recreation				
MNASR				
16-098	7/8/2016	1,382.07	0.00	08/16/2016
205-580-515-5270 Purchased program services				Inclusion Services for July A
16-098 Total:		1,382.07		
Maine-Niles Association o		1,382.07		
Malec McKenna, Suzanne				
MALECMC				
071316	7/13/2016	135.00	0.00	08/16/2016
205-000-210-2430 Parks and Recs Control Deposi				Refund - Pool pass
071316 Total:		135.00		
Malec McKenna, Suzanne		135.00		
Marc Printing				
MARCP				
110458	7/11/2016	1,870.98	0.00	08/16/2016
101-210-511-5700 Office supplies				Finance/Budget Book 2016
110458 Total:		1,870.98		
Marc Printing Total:		1,870.98		
Robbins, Salomon & Patt, LTD				
RS&PLTD				
202210	7/14/2016	60.00	0.00	08/16/2016
101-230-511-5399 Other professional services				General Business - June
202210	7/14/2016	1,170.00	0.00	08/16/2016
101-230-511-5399 Other professional services				Municipal Prosecution/Traffic-June

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
202210	7/14/2016	615.00	0.00	08/16/2016
101-230-511-5399 Other professional services				Adjudicative Hearings - June
202210 Total:		1,845.00		
Robbins, Salomon & Patt,		1,845.00		
Ryan, Jennifer				
RYANJEN				
071016	7/10/2016	60.00	0.00	08/16/2016
205-000-210-2430 Parks and Recs Control Deposi				Refund - Class
071016 Total:		60.00		
Ryan, Jennifer Total:		60.00		
Sec. of State- Dept of Police				
SOSDP				
SOS071316	7/13/2016	303.00	0.00	08/16/2016
101-300-512-5599 Other contractual				License Plate Renewals
SOS071316 Total:		303.00		
Sec. of State- Dept of Polic		303.00		
Smeal Fire Apparatus				
SMEAL				
071416	7/14/2016	281,817.00	0.00	08/16/2016
101-350-561-6570 Equipment - public safety				New Engine final payment
071416 Total:		281,817.00		
Smeal Fire Apparatus Total		281,817.00		
Solid Waste Agency of Northern Cook County				

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
SOLIDWA				
5414	8/1/2016	17,951.89	0.00	08/16/2016
101-440-514-5230 Garbage & recycling				FY 2016 O & M Costs - September
5414 Total:		17,951.89		
Solid Waste Agency of Nor		17,951.89		
Trizetto Provider Solutions				
TRIZETTO				
7108071600	7/1/2016	166.50	0.00	08/16/2016
101-000-410-4315 Ambulance & EMS fees				Claims transaction fee for ambulance invoices
7108071600 Total:		166.50		
Trizetto Provider Solutions		166.50		
U.S. FoodService, Inc.				
USFOODSE				
571153	7/8/2016	1,499.71	0.00	08/16/2016
205-563-515-5645 Concessions & food				Concession Stand food order
571153 Total:		1,499.71		
614774	7/11/2016	523.69	0.00	08/16/2016
205-503-515-5645 Concessions & food				Concession Stand food order
614774 Total:		523.69		
U.S. FoodService, Inc. Tot		2,023.40		
Westphal, Bari				
WESTPHAL				
071116	7/11/2016	5.00	0.00	08/16/2016
205-000-210-2430 Parks and Recs Control Deposi				Refund - Tennis

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
071116 Total:		5.00		
Westphal, Bari Total:		5.00		
Yafai, Muna YAFAIMUN				
071416	7/14/2016	94.50	0.00	08/16/2016
205-000-210-2430 Parks and Recs Control Deposi				Refund - Class
071416 Total:		94.50		
Yafai, Muna Total:		94.50		
Report Total:		408,593.57		

Return to VB Agenda

Accounts Payable

To Be Paid Proof List

User: jmazzeffi
Printed: 08/03/2016 - 9:44AM
Batch: 00102.08.2016

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
Active Electrical Supply Co. Inc. & Fox Lighting				
ACTIVELE				
10484706-00	7/6/2016	113.95	0.00	08/16/2016
101-250-511-6530 Equipment - data processing				Electrical supplies
10484706-00 Total:		113.95		
Active Electrical Supply C		113.95		
American First Aid Services				
AFAS INC				
38659	7/11/2016	320.55	0.00	08/16/2016
205-560-515-5730 Program supplies				First Aid refills
38659 Total:		320.55		
38941	7/11/2016	45.55	0.00	08/16/2016
101-400-511-5730 Program supplies				First Aid refills
38941 Total:		45.55		
American First Aid Service		366.10		
Atlas Bobcat Inc				
ATLASB				
BC6527	6/30/2016	176.16	0.00	08/16/2016
660-620-519-5480 R&M - vehicles				Wedge attachment for Bob Cat

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
BC6527 Total:		176.16		
Atlas Bobcat Inc Total:		176.16		
Avalon Petroleum				
AVALON				
36801	6/14/2016	504.16	0.00	08/16/2016
101-440-513-5675 Lubricants & fluids				Mobile drive 5W20 and 5W40 oil
36801	6/14/2016	504.17	0.00	08/16/2016
660-620-519-5675 Lubricants & fluids				Mobile drive 5W20 and 5W40 oil
36801	6/14/2016	504.17	0.00	08/16/2016
205-430-515-5675 Lubricants & fluids				Mobile drive 5W20 and 5W40 oil
36801 Total:		1,512.50		
Avalon Petroleum Total:		1,512.50		
Averus				
AVERIS				
926549	7/19/2016	33.00	0.00	08/16/2016
101-350-512-5499 R&M - other				Baffles for suppression system
926549 Total:		33.00		
Averus Total:		33.00		
Business Only Broadband				
BUSONLY				
72747	8/1/2016	250.00	0.00	08/16/2016
101-250-511-5580 Telephone				Back-up Connection-Internet Access
72747 Total:		250.00		
72748	8/1/2016	250.00	0.00	08/16/2016
101-250-511-5580 Telephone				Wireless Alarm Internet Access

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
72748 Total:		250.00		
Business Only Broadband		500.00		
CDW Government				
CDWGOV				
DNR77223	7/1/2016	-29.00	0.00	08/16/2016
101-000-210-2650 Contractor Permits Payable				Credit for Adobe license
DNR77223 Total:		-29.00		
DNR7723	7/1/2016	371.43	0.00	08/16/2016
101-000-210-2650 Contractor Permits Payable				Adobe License for CD Director
DNR7723 Total:		371.43		
DPZ8520	7/11/2016	887.50	0.00	08/16/2016
101-250-511-5340 Maintenance Agreement Expen				WiFi Hotspot System Maintenance
DPZ8520	7/11/2016	887.50	0.00	08/16/2016
660-610-519-5340 Maintenance Agreement Expen				WiFi Hotspot System Maintenance
DPZ8520 Total:		1,775.00		
DRC2668	7/14/2016	960.00	0.00	08/16/2016
101-250-511-6530 Equipment - data processing				APC Smart UPS for Broadcast system
DRC2668 Total:		960.00		
CDW Government Total:		3,077.43		
Chicago Tribune				
CHGOTRIB				
4314542	7/11/2016	21.89	0.00	08/16/2016
205-500-515-5510 Advertising				Notice for GG Rowell Playground RFP
4314542 Total:		21.89		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
Chicago Tribune Total:		21.89		
Classic Design Awards				
CLASSICD				
161329	7/15/2016	44.50	0.00	08/16/2016
101-100-511-5799 Other materials & supplies				Name Plates - Parks
161329 Total:		44.50		
Classic Design Awards Tot		44.50		
ClientFirst Consulting Group, LLC				
CLIENTFI				
6584	6/30/2016	7,740.00	0.00	08/16/2016
101-250-511-5320 Consulting				IT Support
6584 Total:		7,740.00		
6585	6/30/2016	1,120.00	0.00	08/16/2016
101-250-511-5320 Consulting				IT Management
6585 Total:		1,120.00		
6586	6/30/2016	460.00	0.00	08/16/2016
101-250-511-6530 Equipment - data processing				Budget/Upgrade Exchange
6586 Total:		460.00		
6587	6/30/2016	57.50	0.00	08/16/2016
101-250-511-6530 Equipment - data processing				Council AV
6587 Total:		57.50		
6588	6/30/2016	1,190.00	0.00	08/16/2016
101-250-511-6530 Equipment - data processing				Council Chambers upgrade
6588 Total:		1,190.00		
6589	6/30/2016	523.75	0.00	08/16/2016

Invoice Number	Invoice Date	Amount	Quantity	Payment Date
Account Number				Description
101-250-511-6530 Equipment - data processing				Credit Cards on Network
6589	6/30/2016	523.75	0.00	08/16/2016
660-610-519-5580 Telephone				Credit Cards on Network
6589 Total:		1,047.50		
6590	6/30/2016	345.00	0.00	08/16/2016
101-250-511-6530 Equipment - data processing				Network Improvements
6590 Total:		345.00		
6591	6/30/2016	230.00	0.00	08/16/2016
101-250-511-5320 Consulting				Network Support Documentation
6591 Total:		230.00		
6592	6/30/2016	28.75	0.00	08/16/2016
101-250-511-6530 Equipment - data processing				PC Replacement
6592 Total:		28.75		
6593	6/30/2016	663.75	0.00	08/16/2016
205-560-515-5640 Computer supplies				Pool Setup
6593 Total:		663.75		
6594	6/30/2016	2,170.00	0.00	08/16/2016
660-620-519-5320 Consulting				Public Works
6594 Total:		2,170.00		
6595	6/30/2016	13,370.00	0.00	08/16/2016
217-000-561-6100 Land acquisition & improveme				PW to Pump House
6595 Total:		13,370.00		
6596	6/30/2016	28.75	0.00	08/16/2016
205-500-515-5599 Other contractual				Rec Trac Migration
6596 Total:		28.75		
6597	6/30/2016	701.25	0.00	08/16/2016
101-250-511-6530 Equipment - data processing				Server Replacement

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
6597 Total:		701.25		
6598	6/30/2016	191.25	0.00	08/16/2016
101-250-511-6530 Equipment - data processing				Video Surveillance
6598 Total:		191.25		
ClientFirst Consulting Gro		29,343.75		
Dell Marketing, L.P				
DELLMARK				
XK11P27R1	7/11/2016	139.49	0.00	08/16/2016
101-250-511-6530 Equipment - data processing				Peg Broadcasting video conferencing
XK11P27R1 Total:		139.49		
XK123M662	7/13/2016	1,124.65	0.00	08/16/2016
101-250-511-6530 Equipment - data processing				Peg Broadcasting video conferencing
XK123M662 Total:		1,124.65		
Dell Marketing, L.P Total:		1,264.14		
Door Systems Inc				
DOORSYS				
826023	7/12/2016	5,300.00	0.00	08/16/2016
101-420-511-5405 R&M - buildings				Furnish and install overhead door for Streets garage
826023 Total:		5,300.00		
Door Systems Inc Total:		5,300.00		
Emcor Services Team Mechanical Inc				
EMCOR				
3052789	7/6/2016	907.50	0.00	08/16/2016
101-420-511-5405 R&M - buildings				Contract maintenance

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
3052789 Total:		907.50		
Emcor Services Team Mec		907.50		
Engelstein, Shirley				
ENGELSTE				
SE07-2016	7/13/2016	300.00	0.00	08/16/2016
101-100-511-5270 Purchased program services				Art Gallery invoice / July/August 2016
SE07-2016 Total:		300.00		
Engelstein, Shirley Total:		300.00		
Golf Mill Ford				
GOLFMILL				
400491P	7/7/2016	207.94	0.00	08/16/2016
660-620-519-5480 R&M - vehicles				Hub Assembly
400491P Total:		207.94		
400499P	7/6/2016	16.62	0.00	08/16/2016
660-620-519-5480 R&M - vehicles				Seal
400499P Total:		16.62		
400509P	7/7/2016	239.79	0.00	08/16/2016
660-620-519-5480 R&M - vehicles				Isolator, grommet, tube assembly
400509P Total:		239.79		
400571P	7/7/2016	5.48	0.00	08/16/2016
660-620-519-5480 R&M - vehicles				Grommet
400571P Total:		5.48		
400577P	7/7/2016	18.08	0.00	08/16/2016
660-620-519-5480 R&M - vehicles				Relay

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
400577P Total:		18.08		
400579P	7/8/2016	36.16	0.00	08/16/2016
660-620-519-5480 R&M - vehicles				Relay
400579P Total:		36.16		
400580P	7/7/2016	1.98	0.00	08/16/2016
660-620-519-5480 R&M - vehicles				Washer
400580P Total:		1.98		
400681P	7/11/2016	155.82	0.00	08/16/2016
660-620-519-5480 R&M - vehicles				Gaskets, seals
400681P Total:		155.82		
400756P	7/11/2016	5.69	0.00	08/16/2016
660-620-519-5480 R&M - vehicles				Cleaner
400756P Total:		5.69		
Golf Mill Ford Total:		687.56		
Grainger				
GRAINGER				
9160867934	7/8/2016	361.75	0.00	08/16/2016
205-430-515-5730 Program supplies				Cable ties for Lincolnwood Fest
9160867934 Total:		361.75		
9164439821	7/12/2016	72.35	0.00	08/16/2016
205-430-515-5730 Program supplies				Cable ties for Lincolnwood Fest
9164439821 Total:		72.35		
Grainger Total:		434.10		

HD Supply Waterworks, LTD.

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
HDSUPPLY				
F763273	7/11/2016	1,955.38	0.00	08/16/2016
660-620-519-5796 Water system repair parts				Coupling epoxy, clamp for water connections
F763273 Total:		1,955.38		
HD Supply Waterworks, LT		1,955.38		
Impact Networking, LLC				
IMPACT				
683322	7/12/2016	19.50	0.00	08/16/2016
101-210-511-5440 R&M - office equipment				Shipping Fees for toner
683322 Total:		19.50		
683960	7/13/2016	19.50	0.00	08/16/2016
205-500-515-5440 R&M - office equipment				Shipping Fees for toner
683960 Total:		19.50		
Impact Networking, LLC T		39.00		
Interstate Billing Service, Inc				
INTERBIL				
3003089818	7/1/2016	1,175.54	0.00	08/16/2016
101-440-513-5480 R&M - vehicles				Flap guard, fuel tank for Truck #3
3003089818 Total:		1,175.54		
Interstate Billing Service, I		1,175.54		
Lawson Products Inc				
LAWSNPRO				
9304199307	6/29/2016	339.06	0.00	08/16/2016
217-000-561-5290 Maintenance of TIF Improvem				Grease gun, wire connector, nut connector

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
9304199307 Total:		339.06		
9304205172	7/2/2016	117.20	0.00	08/16/2016
101-440-513-5730 Program supplies				Safety Glasses
9304205172 Total:		117.20		
9304212846	7/7/2016	348.36	0.00	08/16/2016
101-440-513-5730 Program supplies				Lime Safety vest
9304212846 Total:		348.36		
Lawson Products Inc Total		804.62		
McKenna Automotive				
MCKENNA				
20121473	7/8/2016	231.16	0.00	08/16/2016
205-430-515-5480 R&M - vehicles				Hydraulic Hose for Tractor #7
20121473 Total:		231.16		
McKenna Automotive Tota		231.16		
North Suburban				
NORTHSUB				
473-98893	7/6/2016	42.37	0.00	08/16/2016
660-620-519-5480 R&M - vehicles				Knife, switch, intake clean
473-98893 Total:		42.37		
North Suburban Total:		42.37		
O'Leary's Contractor Equip				
OLEARYS				
179227	6/28/2016	420.00	0.00	08/16/2016
101-440-513-5730 Program supplies				Equipment rental

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
179227 Total:		420.00		
O'Leary's Contractor Equip		420.00		
Orange Crush LLC				
ORANGCRH				
9142	7/13/2016	483.84	0.00	08/16/2016
213-000-561-5490 R&M Road Repairs				Sand mix
9142 Total:		483.84		
Orange Crush LLC Total:		483.84		
PPG Architectural Finishes				
PPGAR				
944404047602	7/1/2016	1,013.60	0.00	08/16/2016
101-440-513-5745 Small tools				10 gallons yellow paint
944404047602 Total:		1,013.60		
944406034325	6/27/2016	1,178.88	0.00	08/16/2016
101-440-513-5745 Small tools				10 gallons yellow paint and glass beads
944406034325 Total:		1,178.88		
PPG Architectural Finishes		2,192.48		
Printwell Printing				
PRINTWEL				
49376	7/15/2016	78.00	0.00	08/16/2016
101-400-511-5730 Program supplies				Business cards for PW
49376 Total:		78.00		
Printwell Printing Total:		78.00		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
QSR Awards & Engravings, Inc.				
QSRAWARD				
9959	7/13/2016	84.40	0.00	08/16/2016
101-300-512-5730 Program supplies				Award Plaque - American Legion
9959 Total:		84.40		
QSR Awards & Engravings		84.40		
Rainbow Farm				
RAINBOWF				
33484	7/1/2016	650.00	0.00	08/16/2016
217-000-561-6100 Land acquisition & improveme				Dispostal of woodchips
33484 Total:		650.00		
33891	7/5/2016	975.00	0.00	08/16/2016
217-000-561-6100 Land acquisition & improveme				Dispostal of woodchips
33891 Total:		975.00		
Rainbow Farm Total:		1,625.00		
Regional Emergency Dispatch				
REGIONAL				
222-17-08	7/15/2016	12,667.59	0.00	08/16/2016
101-350-512-5599 Other contractual				August 2016 dues
222-17-08 Total:		12,667.59		
Regional Emergency Dispa		12,667.59		
Shore Galleries				
SHOREGAL				
36135	7/8/2016	45.00	0.00	08/16/2016
101-300-512-5070 Uniform allowance				Uniform allowance

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
36135 Total:		45.00		
Shore Galleries Total:		45.00		
Stansberry, George				
STANSBER				
16-7401	7/6/2016	45.00	0.00	08/16/2016
101-400-511-5210 Animal control				Reimbursement animal control services
16-7401 Total:		45.00		
Stansberry, George Total:		45.00		
Streicher's				
STREICH				
I1216803	7/8/2016	40.00	0.00	08/16/2016
101-300-512-5730 Program supplies				Misc Uniform items
I1216803 Total:		40.00		
Streicher's Total:		40.00		
U.S. FoodService, Inc.				
USFOODSE				
658730	7/12/2016	1,500.21	0.00	08/16/2016
205-563-515-5645 Concessions & food				Concession Stand Food order
658730 Total:		1,500.21		
780582	7/15/2016	966.76	0.00	08/16/2016
205-563-515-5645 Concessions & food				Concession Stand Food order
780582 Total:		966.76		
785563	7/15/2016	281.40	0.00	08/16/2016
205-563-515-5645 Concessions & food				Concession Stand Food order

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
785563 Total:		281.40		
U.S. FoodService, Inc. Tot		2,748.37		
Vollmar Clay Products Company				
VOLLMER				
170222	6/10/2016	456.00	0.00	08/16/2016
660-620-519-5796 Water system repair parts				Concrete cone, T & G Section, Base Section
170222 Total:		456.00		
Vollmar Clay Products Com		456.00		
West Payment Center				
WESTPAY				
834347687	7/4/2016	360.00	0.00	08/16/2016
101-300-512-5620 Books & publications				Subscription - Search & Seizure
834347687	7/4/2016	81.00	0.00	08/16/2016
101-300-512-5620 Books & publications				Compiled Statutes - Supplements
834347687 Total:		441.00		
West Payment Center Total		441.00		
Westmont Auto Parts				
WESTMONT				
13067	7/7/2016	169.17	0.00	08/16/2016
101-300-512-5480 R&M - vehicles				Injectors
13067 Total:		169.17		
6436	7/7/2016	-106.20	0.00	08/16/2016
101-300-512-5480 R&M - vehicles				Credit
6436 Total:		-106.20		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
Westmont Auto Parts Total		62.97		
Report Total:		69,720.30		

Return to VB Agenda

Accounts Payable

To Be Paid Proof List

User: jmazzeffi
Printed: 08/03/2016 - 9:48AM
Batch: 00103.08.2016

Invoice Number	Invoice Date	Amount	Quantity	Payment Date
Account Number				**Description**
Active Electrical Supply Co. Inc. & Fox Lighting				
ACTIVELE				
10482881-00	6/3/2016	14.47	0.00	08/16/2016
205-430-515-6350 Park Construction & Improvem				Electrical supplies
10482881-00 Total:		14.47		
10482881-01	6/8/2016	405.00	0.00	08/16/2016
205-430-515-6350 Park Construction & Improvem				Electrical supplies
10482881-01 Total:		405.00		
104831124-0	6/8/2016	2.66	0.00	08/16/2016
205-430-515-6350 Park Construction & Improvem				Electrical supplies
104831124-0 Total:		2.66		
10483125-00	6/8/2016	25.86	0.00	08/16/2016
205-430-515-6350 Park Construction & Improvem				Electrical supplies
10483125-00 Total:		25.86		
10483294-00	6/10/2016	144.00	0.00	08/16/2016
205-430-515-6350 Park Construction & Improvem				Electrical supplies
10483294-00 Total:		144.00		
Active Electrical Supply C		591.99		
Afzal, Sarah				
AFZAL				

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
072116	7/21/2016	513.00	0.00	08/16/2016
205-000-210-2430 Parks and Recs Control Deposi				Refund - Community Center rental
072116 Total:		513.00		
Afzal, Sarah Total:		513.00		
American Red Cross Health & Safety Services				
AMERRED				
10466970	7/13/2016	420.00	0.00	08/16/2016
205-560-515-5590 Training				3 Lifeguarding Classes
10466970 Total:		420.00		
American Red Cross Healt		420.00		
American Traffic Solutions				
ATS				
INV00022415	6/30/2016	4,610.00	0.00	08/16/2016
101-300-512-5599 Other contractual				Monthly Contractual Fee - June
INV00022415 Total:		4,610.00		
American Traffic Solutions		4,610.00		
Andy Pollina & Sons, Inc.				
ANDYPOLL				
1693	6/26/2016	265.00	0.00	08/16/2016
101-000-410-4399 Other charges for services				Mow Grass
1693 Total:		265.00		
1720	6/26/2016	150.00	0.00	08/16/2016
101-000-410-4399 Other charges for services				Mow Grass
1720 Total:		150.00		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
Andy Pollina & Sons, Inc.		415.00		
Builders Asphalt				
BUILDERS				
18126	7/11/2016	434.20	0.00	08/16/2016
213-000-561-5490 R&M Road Repairs				Reclycled Surface
18126 Total:		434.20		
18143	7/12/2016	300.04	0.00	08/16/2016
213-000-561-5490 R&M Road Repairs				Reclycled Surface
18143 Total:		300.04		
Builders Asphalt Total:		734.24		
Cardona, Michael				
CARDONAM				
071516	7/15/2016	44.00	0.00	08/16/2016
205-000-210-2430 Parks and Recs Control Deposi				Refund - Camp
071516 Total:		44.00		
Cardona, Michael Total:		44.00		
CDW Government				
CDWGOV				
DSN1560	7/21/2016	817.53	0.00	08/16/2016
101-250-511-5340 Maintenance Agreement Expen				Adobe Creative Cloud Renewal
DSN1560 Total:		817.53		
CDW Government Total:		817.53		
CFE-TAGMAN				

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
CFETAG				
071216	7/12/2016	154.15	0.00	08/16/2016
101-300-512-5730 Program supplies				Mourning bars for Police officers
071216 Total:		154.15		
CFE-TAGMAN Total:		154.15		
Classic Design Awards				
CLASSICD				
161375	7/25/2016	26.90	0.00	08/16/2016
101-100-511-5799 Other materials & supplies				Name plates - Village Attorney
161375 Total:		26.90		
Classic Design Awards Tot		26.90		
ClearCompany HRM				
CLEARCOM				
3972	7/22/2016	6,747.00	0.00	08/16/2016
101-250-511-5330 Data processing				Applicant training and onboarding software
3972 Total:		6,747.00		
ClearCompany HRM Total		6,747.00		
Cole, Chris				
COLECHR				
072516	7/25/2016	1,536.00	0.00	08/16/2016
205-000-210-2430 Parks and Recs Control Deposi				Refund - Camp
072516 Total:		1,536.00		
Cole, Chris Total:		1,536.00		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
Cook County Recorder of Deeds				
COOKCOUN				
35163202016	6/30/2016	232.00	0.00	08/16/2016
101-230-511-5399 Other professional services				Recording fees - 1615529045-1615529047
35163202016 Total:		232.00		
Cook County Recorder of D		232.00		
Cooney, Elizabeth				
COONEYE				
071516	7/15/2016	221.00	0.00	08/16/2016
205-000-210-2430 Parks and Recs Control Deposi				Refund - Camp
071516 Total:		221.00		
Cooney, Elizabeth Total:		221.00		
Deluxe Business Checks & Solutions				
DELUXEBU				
2037482163	7/22/2016	484.36	0.00	08/16/2016
101-210-511-5700 Office supplies				Laser P/R Checks
2037482163 Total:		484.36		
Deluxe Business Checks &		484.36		
Dille, Grace				
DILLE				
7202016	7/20/2016	1,000.00	0.00	08/16/2016
205-500-515-5599 Other contractual				Graphic Design - Autumn Brochure
7202016 Total:		1,000.00		
Dille, Grace Total:		1,000.00		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
Douglas Truck Parts				
DOUGTK				
17852	7/15/2016	105.00	0.00	08/16/2016
101-410-511-5730 Program supplies				Washers
17852 Total:		105.00		
17853	7/15/2016	147.55	0.00	08/16/2016
101-410-511-5730 Program supplies				Gauge,hose, battery cleaner
17853 Total:		147.55		
Douglas Truck Parts Total:		252.55		
E Town Tennis				
ETOWN				
7222016	7/22/2016	3,021.90	0.00	08/16/2016
205-550-515-5270 Purchased program services				Youth Tennis lessons
7222016 Total:		3,021.90		
E Town Tennis Total:		3,021.90		
Emcor Services Team Mechanical Inc				
EMCOR				
3052854	7/13/2016	1,880.00	0.00	08/16/2016
101-420-511-5405 R&M - buildings				Labor and Material for FD
3052854 Total:		1,880.00		
3052915	7/15/2016	1,475.00	0.00	08/16/2016
101-420-511-5405 R&M - buildings				Compressor overheating at Community Center
3052915 Total:		1,475.00		
3052917	7/15/2016	723.12	0.00	08/16/2016
101-420-511-5405 R&M - buildings				Village Hall Server room

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
3052917 Total:		723.12		
3052918	7/15/2016	1,002.56	0.00	08/16/2016
101-420-511-5405 R&M - buildings				Fire Dept AC keeps resetting
3052918 Total:		1,002.56		
3052919	7/15/2016	373.00	0.00	08/16/2016
101-420-511-5405 R&M - buildings				Leaking AC at Community Center
3052919 Total:		373.00		
3052920	7/15/2016	288.00	0.00	08/16/2016
205-563-515-5405 Repairs and Maint. Building				Freezer repairs at concession
3052920 Total:		288.00		
3052921	7/15/2016	661.00	0.00	08/16/2016
101-420-511-5405 R&M - buildings				Public Works chiller down
3052921 Total:		661.00		
Emcor Services Team Mec		6,402.68		
Fedex				
FEDEX				
804144717200	7/13/2016	28.78	0.00	08/16/2016
205-500-515-5560 Printing & copying services				Shipping - Parks
804144717200 Total:		28.78		
804144717210	7/7/2016	30.69	0.00	08/16/2016
101-210-511-5720 Postage				Shipping - Finance
804144717210 Total:		30.69		
Fedex Total:		59.47		
FGM Architects				

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
FGM				
16-2120.01-3	7/16/2016	3,750.00	0.00	08/16/2016
205-560-515-5270 Purchased program services				Final payment for Aquatic Center Mast
16-2120.01-3 Total:		3,750.00		
FGM Architects Total:		3,750.00		
Gewalt Hamilton Associates Inc				
GEWALT				
9232.000-247	7/15/2016	46.00	0.00	08/16/2016
101-290-511-5942 PW Building Engineer Costs				General Consulting - May/June
9232.000-247 Total:		46.00		
9232.380-2	7/15/2016	1,995.50	0.00	08/16/2016
213-000-561-5340 Engineering				Street Lights Year 5
9232.380-2 Total:		1,995.50		
Gewalt Hamilton Associate		2,041.50		
Halogen				
HALOGEN				
490085	7/18/2016	40.30	0.00	08/16/2016
205-560-515-5630 Chemicals - swimming pool				Pool chemical test powder
490085 Total:		40.30		
490201	7/19/2016	23.60	0.00	08/16/2016
205-560-515-5630 Chemicals - swimming pool				Pool chemical
490201 Total:		23.60		
490283	7/20/2016	141.60	0.00	08/16/2016
205-560-515-5630 Chemicals - swimming pool				Pool chemical signage
490283 Total:		141.60		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
Halogen Total:		205.50		
Holland & Knight LLP				
HOLLAND				
063016	6/30/2016	12,389.00	0.00	08/16/2016
101-230-511-5350 Legal - retainer				Retainer - June
063016 Total:		12,389.00		
3369790	7/18/2016	243.00	0.00	08/16/2016
101-230-511-5370 Legal - review				6850 N Mc Cormick
3369790 Total:		243.00		
3369791	7/18/2016	445.50	0.00	08/16/2016
101-230-511-5370 Legal - review				6540 N Lincoln
3369791 Total:		445.50		
3369792	7/18/2016	81.00	0.00	08/16/2016
101-230-511-5370 Legal - review				6440 N Leroy
3369792 Total:		81.00		
3369794	7/18/2016	65.00	0.00	08/16/2016
217-000-517-5399 Other professional services				UP Abandonment
3369794 Total:		65.00		
3369797	7/18/2016	4,227.00	0.00	08/16/2016
101-230-511-5360 Legal - litigation				E-911 Consolidation
3369797 Total:		4,227.00		
3369799	7/18/2016	207.00	0.00	08/16/2016
101-230-511-5370 Legal - review				Platform Shore
3369799 Total:		207.00		
3369800	7/18/2016	1,135.50	0.00	08/16/2016
101-230-511-5370 Legal - review				School District

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
3369800 Total:		1,135.50		
3369911	7/18/2016	12,020.50	0.00	08/16/2016
101-230-511-5360 Legal - litigation				Litigation
3369911 Total:		12,020.50		
Holland & Knight LLP Tot		30,813.50		
Home Depot Credit Services				
HOMEDEPO				
020779	7/20/2016	26.43	0.00	08/16/2016
101-350-512-5799 Other materials & supplies				Bungee cord, water jug
020779 Total:		26.43		
Home Depot Credit Servic		26.43		
Illinois State Police-Bureau of Identification				
ILSTPOL				
cost ctr 03643	6/30/2016	250.00	0.00	08/16/2016
101-000-410-4220 Liquor License Fees				Fingerprinting Account deposit
cost ctr 03643	6/30/2016	29.75	0.00	08/16/2016
101-000-410-4220 Liquor License Fees				Fingerprinting
cost ctr 03643 Total:		279.75		
Illinois State Police-Bureau		279.75		
Infinisource				
INFINI				
7756490	7/10/2016	62.14	0.00	08/16/2016
101-400-511-5440 R&M - office equipment				Monthly maintenance for time clock
7756490	7/10/2016	155.35	0.00	08/16/2016
205-530-515-5730 Program supplies				Monthly maintenance for time clock
7756490	7/10/2016	344.16	0.00	08/16/2016

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
205-560-515-5405 R&M - buildings				Monthly maintenance for time clock
7756490 Total:		561.65		
Infinisource Total:		561.65		
Krell, Jamie				
KRELLJAM				
071816	7/18/2016	48.00	0.00	08/16/2016
205-000-210-2430 Parks and Recs Control Deposi				Refund - Class
071816 Total:		48.00		
Krell, Jamie Total:		48.00		
Lopatin, Lisa				
LOPATINL				
071816	7/18/2016	66.00	0.00	08/16/2016
205-000-210-2430 Parks and Recs Control Deposi				Refund - Swim lessons
071816 Total:		66.00		
Lopatin, Lisa Total:		66.00		
Lowe's Business Acc/GECF				
LOWES				
1994	7/12/2016	62.54	0.00	08/16/2016
205-563-515-5649 Supplies				Concession stand cleaning supplies
1994 Total:		62.54		
2037	7/20/2016	134.72	0.00	08/16/2016
660-620-519-5730 Program supplies				Washer, nut, screw, lumber
2037 Total:		134.72		
20786	7/18/2016	412.02	0.00	08/16/2016

Invoice Number	Invoice Date	Amount	Quantity	Payment Date
Account Number				Description
205-430-515-5730 Program supplies				Post
20786 Total:		412.02		
2504	7/15/2016	54.72	0.00	08/16/2016
205-430-515-5730 Program supplies				Wasp Spray
2504 Total:		54.72		
2777	7/18/2016	49.91	0.00	08/16/2016
101-250-511-6530 Equipment - data processing				Box extension, outlet, connectors, box cover
2777 Total:		49.91		
2787	7/18/2016	431.70	0.00	08/16/2016
205-430-515-5730 Program supplies				Fence, latex gloves
2787 Total:		431.70		
2788	7/18/2016	12.78	0.00	08/16/2016
101-250-511-6530 Equipment - data processing				Tape and grounding union
2788 Total:		12.78		
2803	7/18/2016	74.39	0.00	08/16/2016
101-250-511-6530 Equipment - data processing				Box extension, pipe strap, connector
2803 Total:		74.39		
2816	7/18/2016	13.28	0.00	08/16/2016
101-250-511-6530 Equipment - data processing				Saw blade set
2816 Total:		13.28		
2922	7/19/2016	49.97	0.00	08/16/2016
205-560-515-5405 R&M - buildings				Screws for pool
2922 Total:		49.97		
2923	7/19/2016	28.44	0.00	08/16/2016
205-430-515-5730 Program supplies				Graffiti remover

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
2923 Total:		28.44		
2929	7/19/2016	49.33	0.00	08/16/2016
101-440-513-5730 Program supplies				Wasp spray
2929 Total:		49.33		
2967	7/20/2016	108.10	0.00	08/16/2016
660-620-519-5730 Program supplies				Brushes, utility knife, tape
2967 Total:		108.10		
Lowe's Business Acc/GEC		1,481.90		
Marc Printing				
MARCP				
110482	7/20/2016	432.60	0.00	08/16/2016
101-210-511-5700 Office supplies				# 10 Regular envelopes
110482 Total:		432.60		
110483	7/20/2016	279.40	0.00	08/16/2016
101-210-511-5700 Office supplies				# 10 Window envelopes
110483 Total:		279.40		
Marc Printing Total:		712.00		
Mid American Water of Wauconda, Inc.				
MIDAMER				
176734W	7/1/2016	837.00	0.00	08/16/2016
660-620-519-5796 Water system repair parts				Pipes for Water
176734W Total:		837.00		
Mid American Water of Wa		837.00		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
NAPA				
NAPA				
224728	7/18/2016	36.39	0.00	08/16/2016
101-440-513-5480 R&M - vehicles				Sealer, windshield tool
224728 Total:		36.39		
NAPA Total:		36.39		
North Suburban Employee Benefit				
NSEBENEF				
Aug-16	7/15/2016	11,494.00	0.00	08/16/2016
102-000-210-2028 Dental insurance premium with				Dental Bill - August 2016
Aug-16 Total:		11,494.00		
North Suburban Employee		11,494.00		
Northern Illinois Police Alarm System				
NTILPALS				
11023	7/17/2016	33.00	0.00	08/16/2016
101-300-512-5580 Telephone				Language Line usage - June 2016
11023 Total:		33.00		
Northern Illinois Police Al		33.00		
Patel, Dil				
PATELDIL				
0711516	7/15/2016	50.00	0.00	08/16/2016
205-000-210-2430 Parks and Recs Control Deposi				Refund - rental
0711516 Total:		50.00		
Patel, Dil Total:		50.00		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
Pioneer Press				
PIONEERP				
7/14/16	7/14/2016	32.24	0.00	08/16/2016
101-400-511-5620 Books & publications				Renewal subscription
7/14/16 Total:		32.24		
Pioneer Press Total:		32.24		
Pitney Bowes				
PITNEYBO				
3100356823	6/30/2016	262.26	0.00	08/16/2016
101-210-511-5440 R&M - office equipment				Rental fees June 30 thru July 29,2016
3100356823 Total:		262.26		
Pitney Bowes Total:		262.26		
Portugal, Doris				
PORTUGAL				
071816	7/18/2016	66.00	0.00	08/16/2016
205-000-210-2430 Parks and Recs Control Deposi				Refund - Swim lessons
071816 Total:		66.00		
Portugal, Doris Total:		66.00		
Psisteria Greek Tavern				
PSIS				
64	7/19/2016	190.00	0.00	08/16/2016
101-100-511-5840 Meals				Dinner for July 19th Board meeting
64 Total:		190.00		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
Psisteria Greek Tavern Tota		190.00		
R.C. Miller Events & Entertainment Co.				
RCMILL				
PGG1	7/7/2016	475.00	0.00	08/16/2016
205-560-515-5270 Purchased program services				Game Night at Aquatic Center
PGG1 Total:		475.00		
PGG2	7/7/2016	400.00	0.00	08/16/2016
205-504-515-5270 Purchased program services				Family Fun Fest - The Playground Games
PGG2 Total:		400.00		
PGG3	7/7/2016	425.00	0.00	08/16/2016
205-504-515-5270 Purchased program services				Pumpkins in Proesel
PGG3 Total:		425.00		
PGG4	7/7/2016	475.00	0.00	08/16/2016
205-504-515-5270 Purchased program services				Daddy Daughter Dance Deposit
PGG4 Total:		475.00		
R.C. Miller Events & Ente		1,775.00		
Rainbow Farm				
RAINBOWF				
33911	7/12/2016	325.00	0.00	08/16/2016
217-000-561-6100 Land acquisition & improveme				Disposal of woodchips
33911 Total:		325.00		
Rainbow Farm Total:		325.00		
Sherill Inc.				
SHERILL				

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
Q6159	5/2/2016	229.70	0.00	08/16/2016
101-440-513-5745 Small tools				Head lamp, palm grove for trees
Q6159 Total:		229.70		
Q6160	5/2/2016	59.70	0.00	08/16/2016
101-440-513-5745 Small tools				Orange vest for streets
Q6160 Total:		59.70		
Q6161	5/2/2016	169.80	0.00	08/16/2016
101-440-513-5745 Small tools				Upper Jaws, winch for streets
Q6161 Total:		169.80		
Q6162	5/2/2016	3,546.47	0.00	08/16/2016
101-440-513-5745 Small tools				Hydraulic chain saw, head lamp, head holder
Q6162 Total:		3,546.47		
Q6163	5/2/2016	44.95	0.00	08/16/2016
101-440-513-5745 Small tools				Jaws, strap with hooks for trees
Q6163 Total:		44.95		
Sherill Inc. Total:		4,050.62		
Sievert Electric Service & Sales				
SIEVERTE				
S45993	7/8/2016	356.50	0.00	08/16/2016
660-620-519-5405 R&M - buildings				Repair to Chain hoist
S45993 Total:		356.50		
Sievert Electric Service &		356.50		
Suburban Tree Consortium				
SUBURBAN				
0006335-IN	7/11/2016	370.00	0.00	08/16/2016

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
101-440-513-5250 Landscaping services				2016 Spring planting
0006335-IN Total:		370.00		
Suburban Tree Consortium		370.00		
Terminal Supply Co.				
TERMINAL				
14918-00	7/21/2016	85.27	0.00	08/16/2016
101-410-511-5730 Program supplies				Flood Beam - work lamp
14918-00 Total:		85.27		
Terminal Supply Co. Total:		85.27		
Total Administrative Serv Corp				
TASC				
IN27988	7/25/2016	798.66	0.00	08/16/2016
101-210-511-5195 Employee Benefit Expenses				Administration fees
IN27988	7/25/2016	259.20	0.00	08/16/2016
101-210-511-5195 Employee Benefit Expenses				Claim Card fee
IN27988 Total:		1,057.86		
Total Administrative Serv C		1,057.86		
Tucceri-Bull, Jennifer				
TUCCERI				
071816	7/18/2016	57.00	0.00	08/16/2016
205-000-210-2430 Parks and Recs Control Deposi				Refund - Swim
071816 Total:		57.00		
Tucceri-Bull, Jennifer Tota		57.00		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
U.S. FoodService, Inc.				
USFOODSE				
791336	7/16/2016	281.40	0.00	08/16/2016
205-563-515-5645 Concessions & food				Concession stand food
791336 Total:		281.40		
903999	7/20/2016	999.78	0.00	08/16/2016
205-563-515-5645 Concessions & food				Concession stand food
903999 Total:		999.78		
U.S. FoodService, Inc. Tot		1,281.18		
United States Postal Service				
USPOSTAL				
PB072216	7/22/2016	11.38	0.00	08/16/2016
101-210-511-5720 Postage				Pitney Bowes Postage
PB072216	7/22/2016	105.25	0.00	08/16/2016
101-210-511-5720 Postage				Pitney Bowes Postage
PB072216	7/22/2016	154.39	0.00	08/16/2016
101-210-511-5720 Postage				Pitney Bowes Postage
PB072216	7/22/2016	23.25	0.00	08/16/2016
101-210-511-5720 Postage				Pitney Bowes Postage
PB072216	7/22/2016	2.08	0.00	08/16/2016
101-210-511-5720 Postage				Pitney Bowes Postage
PB072216	7/22/2016	151.76	0.00	08/16/2016
205-500-515-5720 Postage				Pitney Bowes Postage
PB072216	7/22/2016	33.01	0.00	08/16/2016
101-210-511-5720 Postage				Pitney Bowes Postage
PB072216	7/22/2016	129.81	0.00	08/16/2016
101-210-511-5720 Postage				Pitney Bowes Postage
PB072216	7/22/2016	106.95	0.00	08/16/2016
660-610-519-5720 Postage				Pitney Bowes Postage
PB072216 Total:		717.88		
United States Postal Servic		717.88		

Invoice Number	Invoice Date	Amount	Quantity	Payment Date
Account Number				Description

Report Total:	91,347.20

Return to VB Agenda

Accounts Payable

To Be Paid Proof List

User: jmazzeffi
Printed: 08/03/2016 - 9:49AM
Batch: 00104.08.2016

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
Avalon Petroleum				
AVALON				
115049	7/21/2016	556.84	0.00	08/16/2016
101-350-512-5670 Fuel				Fuel usage
115049	7/21/2016	827.34	0.00	08/16/2016
101-440-513-5670 Fuel				Fuel usage
115049	7/21/2016	207.07	0.00	08/16/2016
205-430-515-5670 Fuel				Fuel usage
115049	7/21/2016	366.75	0.00	08/16/2016
660-620-519-5670 Fuel				Fuel usage
115049 Total:		1,958.00		
115050	7/21/2016	1,925.98	0.00	08/16/2016
101-300-512-5670 Fuel				Fuel usage
115050	7/21/2016	76.63	0.00	08/16/2016
101-350-512-5670 Fuel				Fuel usage
115050	7/21/2016	22.63	0.00	08/16/2016
101-410-511-5670 Fuel				Fuel usage
115050	7/21/2016	26.40	0.00	08/16/2016
101-420-511-5670 Fuel				Fuel usage
115050	7/21/2016	276.02	0.00	08/16/2016
101-440-513-5670 Fuel				Fuel usage
115050	7/21/2016	431.87	0.00	08/16/2016
205-430-515-5670 Fuel				Fuel usage
115050	7/21/2016	189.27	0.00	08/16/2016
660-620-519-5670 Fuel				Fuel usage
115050 Total:		2,948.80		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
Avalon Petroleum Total:		4,906.80		
Case Lots, Inc.				
CASELOTS				
14748	7/22/2016	3,535.85	0.00	08/16/2016
101-420-511-5730 Program supplies				Pine sol, garbage bags, towels
14748 Total:		3,535.85		
Case Lots, Inc. Total:		3,535.85		
Halogen				
HALOGEN				
490685	7/26/2016	25.00	0.00	08/16/2016
205-560-515-5630 Chemicals - swimming pool				Chemical testing
490685 Total:		25.00		
490780	7/27/2016	139.20	0.00	08/16/2016
205-560-515-5630 Chemicals - swimming pool				Liquid Shock
490780	7/27/2016	912.30	0.00	08/16/2016
205-560-515-5405 R&M - buildings				5 Pulsar Screen replacements
490780 Total:		1,051.50		
490781	7/27/2016	4,977.40	0.00	08/16/2016
205-560-515-5630 Chemicals - swimming pool				DE & Chlorine tablets
490781	7/27/2016	78.40	0.00	08/16/2016
205-560-515-5405 R&M - buildings				Vacuum replacment hose
490781 Total:		5,055.80		
Halogen Total:		6,132.30		
Heavenrich - Jones, Hollis				
HEAVENRI				
072616	7/26/2016	215.00	0.00	08/16/2016

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
205-000-210-2430 Parks and Recs Control Deposi				Refund - Program conflict
072616 Total:		215.00		
Heavenrich - Jones, Hollis		215.00		
Lowe's Business Acc/GECF				
LOWES				
2021	7/20/2016	5.21	0.00	08/16/2016
101-420-511-5405 R&M - buildings				Wood shims, wood baluster
2021 Total:		5.21		
2088	7/21/2016	150.84	0.00	08/16/2016
205-560-515-5730 Program supplies				Pool cleaning supplies
2088	7/21/2016	43.09	0.00	08/16/2016
205-560-515-5405 R&M - buildings				Pool maintenance supplies
2088	7/21/2016	59.18	0.00	08/16/2016
205-563-515-5649 Supplies				Concession stand cleaning supplies
2088 Total:		253.11		
2111	7/21/2016	35.34	0.00	08/16/2016
660-620-519-5730 Program supplies				Tarp, tape, water
2111 Total:		35.34		
2114	7/21/2016	26.40	0.00	08/16/2016
101-440-513-5730 Program supplies				Screws
2114	7/21/2016	-2.40	0.00	08/16/2016
101-440-513-5730 Program supplies				Tax refund
2114 Total:		24.00		
2150	7/21/2016	79.68	0.00	08/16/2016
205-430-515-5730 Program supplies				Lock
2150 Total:		79.68		
2217	7/22/2016	14.43	0.00	08/16/2016
101-420-511-5405 R&M - buildings				Screw couplings, strap for PD

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
2217 Total:		14.43		
2222989	6/29/2016	11.07	0.00	08/16/2016
205-571-515-5535 Facility rental				Community Center - Caulk for door
2222989 Total:		11.07		
2261	7/22/2016	97.61	0.00	08/16/2016
205-560-515-5730 Program supplies				Pool cleaning supplies
2261 Total:		97.61		
2427853	5/16/2016	13.99	0.00	08/16/2016
205-571-515-5535 Facility rental				Community Center - Gutter supplies
2427853 Total:		13.99		
2464	7/25/2016	8.95	0.00	08/16/2016
101-420-511-5405 R&M - buildings				Wood putty, paint, rubber glides
2464 Total:		8.95		
2490	7/25/2016	53.94	0.00	08/16/2016
101-420-511-5405 R&M - buildings				Fans for PW
2490 Total:		53.94		
2532	7/25/2016	48.42	0.00	08/16/2016
205-430-515-5730 Program supplies				Caution tape for Parks
2532 Total:		48.42		
2647554	7/27/2016	6.03	0.00	08/16/2016
205-571-515-5535 Facility rental				Community Center - plumbing parts
2647554 Total:		6.03		
2648102	7/27/2016	154.86	0.00	08/16/2016
205-571-515-5535 Facility rental				Community Center - Aluminum supplies
2648102 Total:		154.86		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
2655378	7/27/2016	23.81	0.00	08/16/2016
205-571-515-5535 Facility rental				Community Center - Aluminum supplies
2655378 Total:		23.81		
2661	7/26/2016	10.31	0.00	08/16/2016
205-563-515-5649 Supplies				Concession stand maintenance supplies
2661 Total:		10.31		
2713	7/7/2016	5.52	0.00	08/16/2016
205-430-515-5730 Program supplies				Reflective black house numbers
2713 Total:		5.52		
2834904	7/6/2016	45.54	0.00	08/16/2016
205-530-515-5730 Program supplies				New tent supplies
2834904 Total:		45.54		
2837518	7/6/2016	13.28	0.00	08/16/2016
205-530-515-5730 Program supplies				New tent supplies
2837518 Total:		13.28		
Lowe's Business Acc/GEC		905.10		
Maine-Niles Association of Special Recreation				
MNASR				
16-105	7/19/2016	4,350.82	0.00	08/16/2016
205-580-515-5270 Purchased program services				Inclusion services for July B 2016
16-105 Total:		4,350.82		
Maine-Niles Association o		4,350.82		
Metropolitan Mayor Caucus				
METROMAY				
2016-153	7/12/2016	566.55	0.00	08/16/2016

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
101-100-511-5540 Intergovernmental fees & dues				2015-2016 Caucus dues
2016-153 Total:		566.55		
Metropolitan Mayor Caucu		566.55		
North Suburban Employee Benefit				
NSEBENEF				
July 2016	6/16/2016	10,082.00	0.00	08/16/2016
102-000-210-2028 Dental insurance premium with				Dental Bill - July 2016
July 2016 Total:		10,082.00		
North Suburban Employee		10,082.00		
U.S. FoodService, Inc.				
USFOODSE				
1207984	7/29/2016	827.14	0.00	08/16/2016
205-563-515-5645 Concessions & food				Concession stand food
1207984 Total:		827.14		
U.S. FoodService, Inc. Tot		827.14		
United States Postal Service				
USPOSTAL				
PB081116	8/1/2016	13.52	0.00	08/16/2016
101-210-511-5720 Postage				Pitney Bowes postage
PB081116	8/1/2016	46.33	0.00	08/16/2016
101-210-511-5720 Postage				Pitney Bowes postage
PB081116	8/1/2016	188.88	0.00	08/16/2016
101-210-511-5720 Postage				Pitney Bowes postage
PB081116	8/1/2016	10.77	0.00	08/16/2016
101-210-511-5720 Postage				Pitney Bowes postage
PB081116	8/1/2016	36.94	0.00	08/16/2016
205-500-515-5720 Postage				Pitney Bowes postage

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
PB081116	8/1/2016	3.27	0.00	08/16/2016
101-210-511-5720 Postage				Pitney Bowes postage
PB081116	8/1/2016	18.98	0.00	08/16/2016
101-210-511-5720 Postage				Pitney Bowes postage
PB081116	8/1/2016	356.31	0.00	08/16/2016
660-610-519-5720 Postage				Pitney Bowes postage
PB081116 Total:		675.00		
United States Postal Servic		675.00		
Verizon Wireless				
VERIZON				
9768825875	7/16/2016	1,077.54	0.00	08/16/2016
101-210-511-5580 Telephone				Cell phones - Jun 17 thru Jul 16
9768825875	7/16/2016	6.02	0.00	08/16/2016
205-508-515-5580 Telephone				Cell phones - Jun 17 thru Jul 16
9768825875	7/16/2016	33.57	0.00	08/16/2016
205-520-515-5580 Telephone				Cell phones - Jun 17 thru Jul 16
9768825875	7/16/2016	311.43	0.00	08/16/2016
205-530-515-5580 Telephone				Cell phones - Jun 17 thru Jul 16
9768825875	7/16/2016	40.44	0.00	08/16/2016
205-560-515-5580 Telephone				Cell phones - Jun 17 thru Jul 16
9768825875	7/16/2016	1.12	0.00	08/16/2016
205-550-515-5270 Purchased program services				Cell phones - Jun 17 thru Jul 16
9768825875	7/16/2016	69.91	0.00	08/16/2016
101-000-210-2650 Contractor Permits Payable				Cell phones - Jun 17 thru Jul 16
9768825875	7/16/2016	234.84	0.00	08/16/2016
660-610-519-5580 Telephone				Cell phones - Jun 17 thru Jul 16
9768825875	7/16/2016	653.40	0.00	08/16/2016
101-250-511-5580 Telephone				Cell phones - Jun 17 thru Jul 16
9768825875	7/16/2016	79.45	0.00	08/16/2016
101-400-511-5410 R&M - communications equipm				Cell phones - Jun 17 thru Jul 16
9768825875 Total:		2,507.72		
Verizon Wireless Total:		2,507.72		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
West Side Tractor Sales				
WESTSIDE				
S36270	7/25/2016	88.77	0.00	08/16/2016
205-430-515-5480 R&M - vehicles				Kit for Tractor #9
S36270 Total:		88.77		
West Side Tractor Sales To		88.77		
Report Total:		34,793.05		

Accounts Payable

To Be Paid Proof List

User: jmazzeffi
Printed: 08/03/2016 - 9:50AM
Batch: 00105.08.2016

Invoice Number	Invoice Date	Amount	Quantity	Payment Date
Account Number				**Description**
Accela Inc. #774375				
ACCELA				
INV32232	11/30/2015	21,142.79	0.00	08/16/2016
101-250-511-5330 Data processing				Payroll license/bundle/maintenance
INV32232	11/30/2015	-2,160.00	0.00	08/16/2016
101-250-511-5330 Data processing				Credit
INV32232 Total:		18,982.79		
Accela Inc. #774375 Total:		18,982.79		
Air One Equipment				
AIRONE				
114676	7/25/2016	711.69	0.00	08/16/2016
101-350-512-5665 Firefighting supplies				SCBA masks
114676 Total:		711.69		
Air One Equipment Total:		711.69		
Allen Visual System				
ALLEN				
13856	6/29/2016	525.00	0.00	08/16/2016
101-250-511-6530 Equipment - data processing				On site service/microphones in Council Chamber
13856 Total:		525.00		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
Allen Visual System Total:		525.00		
Aramsco				
ARAMSCO				
S2544469.001	7/20/2016	40.20	0.00	08/16/2016
101-350-512-5799 Other materials & supplies				Mop handles
S2544469.001 Total:		40.20		
Aramsco Total:		40.20		
Bushnell Incorporated				
BUSHNELL				
14180600	7/27/2016	221.15	0.00	08/16/2016
205-571-515-5535 Facility rental				Plumbing supplies
14180600 Total:		221.15		
Bushnell Incorporated Tota		221.15		
Cassidy Tire				
CASSIDYT				
5183069	7/12/2016	814.50	0.00	08/16/2016
660-620-519-5480 R&M - vehicles				New tires for Tractor #6
5183069 Total:		814.50		
5183126	7/14/2016	85.00	0.00	08/16/2016
205-430-515-5480 R&M - vehicles				Alignment for Truck #48
5183126 Total:		85.00		
5183200	7/20/2016	366.00	0.00	08/16/2016
660-620-519-5480 R&M - vehicles				Alignment for Truck Tractor #7
5183200 Total:		366.00		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
Cassidy Tire Total:		1,265.50		
Douglas Truck Parts				
DOUGTK				
18299	7/27/2016	36.84	0.00	08/16/2016
101-410-511-5730 Program supplies				Plugs
18299 Total:		36.84		
Douglas Truck Parts Total:		36.84		
Eagle Engraving				
EAGLE				
2016-2016	7/19/2016	33.18	0.00	08/16/2016
101-350-512-5665 Firefighting supplies				Passport tags & gear locker signs
2016-2016 Total:		33.18		
Eagle Engraving Total:		33.18		
Emcor Services Team Mechanical Inc				
EMCOR				
3053054	7/26/2016	1,165.00	0.00	08/16/2016
101-420-511-5405 R&M - buildings				Repairs at Police Dept
3053054 Total:		1,165.00		
Emcor Services Team Mec		1,165.00		
Fastenal				
FASTENAL				
ILNIL51885	7/13/2016	141.75	0.00	08/16/2016
101-410-511-5730 Program supplies				Ear plugs for Shop

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
ILNIL51885 Total:		141.75		
Fastenal Total:		141.75		
Fedex				
FEDEX				
804144717173	7/25/2016	34.26	0.00	08/16/2016
101-210-511-5720 Postage				Shipping - Administration
804144717173 Total:		34.26		
Fedex Total:		34.26		
Fleet Safety Supply				
FLEETS				
03899	7/21/2016	349.26	0.00	08/16/2016
101-350-512-5740 Repair parts				LED lights for Command Van
03899 Total:		349.26		
Fleet Safety Supply Total:		349.26		
Golf Mill Ford				
GOLFMILL				
401608P	7/25/2016	130.07	0.00	08/16/2016
101-300-512-5480 R&M - vehicles				Clutch for Squad #7
401608P Total:		130.07		
401661P	7/26/2016	29.32	0.00	08/16/2016
660-620-519-5480 R&M - vehicles				Bush for Truck #12
401661P Total:		29.32		
Golf Mill Ford Total:		159.39		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
Great Lakes Coca Cola Distribution				
GREATLAC				
1495202542	7/27/2016	90.08	0.00	08/16/2016
101-210-511-5700 Office supplies				Pop for Admin pop machine
1495202542 Total:		90.08		
9501226237	7/1/2016	150.00	0.00	08/16/2016
101-210-511-5730 Program supplies				Annual equipment lease
9501226237 Total:		150.00		
Great Lakes Coca Cola Dis		240.08		
Hall's Rental Services Inc				
HALLSRE				
893446	7/27/2016	166.25	0.00	08/16/2016
101-100-511-5270 Purchased program services				Chair rental for annual concert
893446 Total:		166.25		
Hall's Rental Services Inc T		166.25		
Halogen				
HALOGEN				
490946	7/29/2016	249.00	0.00	08/16/2016
205-560-515-5405 R&M - buildings				Large pular solenoid
490946 Total:		249.00		
Halogen Total:		249.00		
IL Municipal Retirement Fund				
ZZIMRF				
080116	8/1/2016	34,250.32	0.00	08/16/2016
102-000-210-2023 Employee IMRF withholding				Monthly Employer

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
080116	8/1/2016	14,309.44	0.00	08/16/2016
102-000-210-2023 Employee IMRF withholding				Monthly Employee
080116 Total:		48,559.76		
IL Municipal Retirement F		48,559.76		
Impact Networking, LLC				
IMPACT				
688986	7/26/2016	19.50	0.00	08/16/2016
101-210-511-5440 R&M - office equipment				Shipping toner - PW
688986 Total:		19.50		
Impact Networking, LLC T		19.50		
Lakeshore Athletic Services				
LAKESHOR				
TROT16	6/20/2016	3,787.50	0.00	08/16/2016
205-509-515-5270 Purchased program services				Start/finish management/timing 2016 Turkey Trot
TROT16 Total:		3,787.50		
Lakeshore Athletic Service		3,787.50		
M.A.T.I.S Parts				
MATIS				
1967	2/1/2016	208.16	0.00	08/16/2016
101-350-512-5675 Lubricants & fluids				Wire, degreaser, pipe, antifreeze
1967	2/1/2016	116.73	0.00	08/16/2016
101-350-512-5799 Other materials & supplies				Wire, degreaser, pipe, antifreeze
1967 Total:		324.89		
M.A.T.I.S Parts Total:		324.89		

Invoice Number	Invoice Date	Amount	Quantity	Payment Date
Account Number				Description
Maine-Niles Association of Special Recreation				
MNASR				
16-110	7/29/2016	25,588.75	0.00	08/16/2016
205-580-515-5270 Purchased program services				General Contribution 3rd quarter
16-110 Total:		25,588.75		
Maine-Niles Association o		25,588.75		
McKenna Automotive				
MCKENNA				
14324	7/28/2016	172.90	0.00	08/16/2016
205-430-515-5480 R&M - vehicles				Hydraulic hose and hose fitting
14324 Total:		172.90		
McKenna Automotive Tota		172.90		
Menini Cartage Inc				
MENICRT				
46876	7/20/2016	1,933.67	0.00	08/16/2016
101-440-513-5760 Street materials - aggregate				Gravel for alleys
46876 Total:		1,933.67		
Menini Cartage Inc Total:		1,933.67		
Midwest Meter Inc				
MIDWESTM				
0079950-IN	7/22/2016	4,914.00	0.00	08/16/2016
660-610-519-5330 Data processing				Meter vault covers
0079950-IN Total:		4,914.00		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
Midwest Meter Inc Total:		4,914.00		
Nadelhoffer, Kasia				
NADELHOF				
072616	7/26/2016	758.00	0.00	08/16/2016
205-000-210-2430 Parks and Recs Control Deposi				Refund Camp
072616 Total:		758.00		
Nadelhoffer, Kasia Total:		758.00		
Orange Crush LLC				
ORANGCRH				
9736	7/19/2016	416.76	0.00	08/16/2016
213-000-561-5490 R&M Road Repairs				Private surface
9736 Total:		416.76		
9925	7/20/2016	190.50	0.00	08/16/2016
213-000-561-5490 R&M Road Repairs				Emulsion
9925 Total:		190.50		
Orange Crush LLC Total:		607.26		
Paramedic Services of Illinois				
PARAMEDI				
4846	8/1/2016	231,048.30	0.00	08/16/2016
101-350-512-5220 Fire protection				Services rendered for month ended 8/31/16
4846 Total:		231,048.30		
Paramedic Services of Illin		231,048.30		
Patel, Lalbhai				

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
PATELAL				
072716	7/27/2016	128.70	0.00	08/16/2016
205-000-210-2430 Parks and Recs Control Deposi				Refund - Resident pool pass
072716 Total:		128.70		
Patel, Lalbhai Total:		128.70		
Planned Forest Solutions LLC				
PLANNED				
168214	7/18/2016	1,296.00	0.00	08/16/2016
101-400-511-5039 Other contract labor				Nuisance tree removal permits
168214 Total:		1,296.00		
Planned Forest Solutions L		1,296.00		
ProSafety				
PROSAFET				
2/825800	7/21/2016	899.00	0.00	08/16/2016
660-620-519-5730 Program supplies				Signs
2/825800 Total:		899.00		
ProSafety Total:		899.00		
Proshred North				
PROSHRED				
990015222	7/12/2016	400.00	0.00	08/16/2016
101-200-511-5599 Other contractual				96 gallon purge
990015222	7/12/2016	60.00	0.00	08/16/2016
101-200-511-5599 Other contractual				E-media offsite
990015222 Total:		460.00		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
Proshred North Total:		460.00		
Sam's Club				
SAMSCL				
1943	7/13/2016	441.26	0.00	08/16/2016
205-530-515-5645 Concessions & food				DayC - Concessions & Food
1943 Total:		441.26		
2967	7/21/2016	254.40	0.00	08/16/2016
205-530-515-5645 Concessions & food				DayC - Concessions & Food
2967 Total:		254.40		
2974	7/7/2016	178.80	0.00	08/16/2016
205-530-515-5730 Program supplies				DayC - Program supplies
2974 Total:		178.80		
Sam's Club Total:		874.46		
Secretary State of Illinois				
SECSOL				
072816	7/28/2016	8.00	0.00	08/16/2016
101-240-517-5480 R&M - vehicles				Transfer plates for Community Development
072816 Total:		8.00		
Secretary State of Illinois T		8.00		
Skidmore, Margaret				
SKIDMORE				
072816	7/28/2016	140.00	0.00	08/16/2016
205-000-210-2430 Parks and Recs Control Deposi				Refund - Deep Water Aerobics
072816 Total:		140.00		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
Skidmore, Margaret Total:		140.00		
Spitz, David				
SPITZ				
16-7402	7/11/2016	72.50	0.00	08/16/2016
101-400-511-5210 Animal control				Reimbursement animal control services
16-7402 Total:		72.50		
Spitz, David Total:		72.50		
Standard Equipment Company				
STANDARD				
C14789	7/14/2016	566.92	0.00	08/16/2016
101-440-513-5480 R&M - vehicles				Cap, filter breather, gasket for Sweeper #2
C14789 Total:		566.92		
C14790	7/18/2016	18.16	0.00	08/16/2016
101-440-513-5480 R&M - vehicles				PVC Water for Sweeper #2
C14790 Total:		18.16		
C14844	7/18/2016	223.36	0.00	08/16/2016
101-440-513-5480 R&M - vehicles				Cabin Filter, oil filter, air filter for Sweeper #2
C14844 Total:		223.36		
C15046	7/25/2016	62.41	0.00	08/16/2016
660-620-519-5480 R&M - vehicles				Sprocket, chain for Sweeper #2
C15046 Total:		62.41		
U56436	7/18/2016	600.00	0.00	08/16/2016
660-610-519-5590 Training				Vactor half day training
U56436 Total:		600.00		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
Standard Equipment Comp		1,470.85		
Suburban Laboratories, Inc. SUBURB				
135588	6/29/2016	120.00	0.00	08/16/2016
660-620-519-5320 Consulting				Coliform testing and disinfectant by products
135588 Total:		120.00		
Suburban Laboratories, Inc		120.00		
Superior Industrial Supply Company SUPERIO				
99031	7/20/2016	283.20	0.00	08/16/2016
101-410-511-5730 Program supplies				Hand cleaner for Shop
99031 Total:		283.20		
Superior Industrial Supply		283.20		
U.S. FoodService, Inc. USFOODSE				
990924	7/22/2016	1,889.83	0.00	08/16/2016
205-563-515-5645 Concessions & food				Concession stand food shipment
990924 Total:		1,889.83		
U.S. FoodService, Inc. Tot		1,889.83		
Vermeer-Illinois Inc VRMERIL				
P04019	7/1/2016	69.44	0.00	08/16/2016
101-440-513-5480 R&M - vehicles				Switch for chipper

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
P04019 Total:		69.44		
Vermeer-Illinois Inc Total:		69.44		
Village of Glenview				
VILLAGEG				
7803	7/25/2016	5,760.00	0.00	08/16/2016
101-200-511-5399 Other professional services				Health inspections - January thru June 30
7803 Total:		5,760.00		
Village of Glenview Total:		5,760.00		
Welding Supply Inc.				
WELDINGS				
897498	7/31/2016	6.57	0.00	08/16/2016
205-571-515-5730 Program supplies				Helium Tank - August
897498	7/31/2016	6.57	0.00	08/16/2016
101-350-512-5730 Program supplies				Argon Tank - August
897498 Total:		13.14		
Welding Supply Inc. Total:		13.14		
Wells Fargo Vendor Fin Serv				
GECAPITA				
6524043	7/24/2016	232.43	0.00	08/16/2016
660-610-519-5340 Maintenance Agreement Expen				Copier - PW
6524043	7/24/2016	269.95	0.00	08/16/2016
205-500-515-5440 R&M - office equipment				Copier - Park
6524043	7/24/2016	232.44	0.00	08/16/2016
101-000-210-2650 Contractor Permits Payable				Copier - Fire
6524043	7/24/2016	697.36	0.00	08/16/2016
101-210-511-5440 R&M - office equipment				Copier - Finance, PD

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
6524043 Total:		1,432.18		
Wells Fargo Vendor Fin Se		1,432.18		
Wholesale Direct Inc				
WHOLESAL				
221535	6/9/2016	578.00	0.00	08/16/2016
101-440-513-5480 R&M - vehicles				LED bar for Truck #1
221535 Total:		578.00		
Wholesale Direct Inc Total		578.00		
Zep Manufacturing Company				
ZEPMANUF				
9002355022	7/21/2016	249.36	0.00	08/16/2016
101-410-511-5730 Program supplies				Zep 50 & 40
9002355022 Total:		249.36		
Zep Manufacturing Compa		249.36		
Zevco Medical Products				
ZEVCOMD				
Z7022	7/22/2016	253.41	0.00	08/16/2016
205-560-515-5730 Program supplies				First Aid supplies - Pool
Z7022	7/22/2016	98.17	0.00	08/16/2016
205-530-515-5730 Program supplies				First Aid supplies - Camp
Z7022 Total:		351.58		
Zevco Medical Products To		351.58		

Invoice Number	Invoice Date	Amount	Quantity	Payment Date
Account Number				Description

Report Total:	358,132.11

Accounts Payable

To Be Paid Proof List

User: jmazzeffi
Printed: 08/08/2016 - 3:46PM
Batch: 00106.08.2016

Invoice Number	Invoice Date	Amount	Quantity	Payment Date
Account Number				**Description**
Active Electrical Supply Co. Inc. & Fox Lighting				
ACTIVELE				
10485412-00	7/19/2016	151.04	0.00	08/16/2016
101-250-511-6530 Equipment - data processing				Electrical supplies for AV Project
10485412-00 Total:		151.04		
10485412-01	7/18/2016	62.10	0.00	08/16/2016
101-250-511-6530 Equipment - data processing				Gloves for AV Project
10485412-01 Total:		62.10		
Active Electrical Supply C		213.14		
Anderson Pest Solutions				
ANDERP				
3923526	8/1/2016	265.00	0.00	08/16/2016
101-420-511-5405 R&M - buildings				Pest Control for Village - August
3923526 Total:		265.00		
Anderson Pest Solutions To		265.00		
Bell Fuels, Inc.				
BELLFUEL				
243257	7/3/2016	765.82	0.00	08/16/2016
101-350-512-5670 Fuel				Fuel for Village generator

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
243257 Total:		765.82		
Bell Fuels, Inc. Total:		765.82		
Bornquist Inc				
BORNQUIS				
5390479	7/27/2016	471.75	0.00	08/16/2016
205-571-515-5535 Facility rental				Sump Pump replacement
5390479 Total:		471.75		
Bornquist Inc Total:		471.75		
Brooks, Elise				
BROOKSEL				
080416	8/4/2016	85.00	0.00	08/16/2016
205-000-210-2430 Parks and Recs Control Deposi				Refund - Pool Pass
080416 Total:		85.00		
Brooks, Elise Total:		85.00		
Builders Asphalt				
BUILDERS				
18285	7/19/2016	616.72	0.00	08/16/2016
213-000-561-5490 R&M Road Repairs				Recycled surface
18285 Total:		616.72		
18323	7/20/2016	497.64	0.00	08/16/2016
213-000-561-5490 R&M Road Repairs				Recycled surface
18323 Total:		497.64		
18415	7/27/2016	455.52	0.00	08/16/2016
213-000-561-5490 R&M Road Repairs				Recycled surface

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
18415 Total:		455.52		
Builders Asphalt Total:		1,569.88		
Canon Solutions America, Inc				
CANONSOL				
988720508	8/2/2016	246.97	0.00	08/16/2016
101-210-511-5440 R&M - office equipment				Maintenance for copier - August
988720508 Total:		246.97		
Canon Solutions America,		246.97		
Cassidy Tire				
CASSIDYT				
51583263	7/26/2016	159.24	0.00	08/16/2016
101-300-512-5480 R&M - vehicles				Tires for Squad
51583263 Total:		159.24		
5182793	6/21/2016	45.00	0.00	08/16/2016
101-440-513-5480 R&M - vehicles				Repair tire for riding mower #1
5182793 Total:		45.00		
5183182	7/20/2016	137.75	0.00	08/16/2016
101-300-512-5480 R&M - vehicles				Tires for Squad
5183182 Total:		137.75		
Cassidy Tire Total:		341.99		
Chicagoland Veterinary Behavior Consultants				
CHICAGOL				
263	7/19/2016	290.00	0.00	08/16/2016
101-300-512-5210 Animal control				Evaluation consultant on dog

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
263 Total:		290.00		
Chicagoland Veterinary Be		290.00		
Coleman, Lisa				
COLEMAN				
080216	8/2/2016	222.00	0.00	08/16/2016
205-000-210-2430 Parks and Recs Control Deposi				Refund - Class
080216 Total:		222.00		
Coleman, Lisa Total:		222.00		
Cook Cnty St Attorney Office				
CCSTATYO				
521749982	8/2/2016	560.00	0.00	08/16/2016
101-300-512-5810 Conference & meeting registrat				Regional Organized Crime training
521749982 Total:		560.00		
Cook Cnty St Attorney Off		560.00		
Currie Motors				
CURRIEMO				
E4656	8/4/2016	28,297.00	0.00	08/16/2016
101-300-561-6580 Equipment - vehicles				2016 Ford Utility Police Interceptor
E4656 Total:		28,297.00		
Currie Motors Total:		28,297.00		
Dell Marketing, L.P				
DELLMARK				
XK16RC1F4	8/3/2016	2,207.78	0.00	08/16/2016

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
101-250-511-6530 Equipment - data processing				Tablets for Detectives
XK16RC1F4 Total:		2,207.78		
Dell Marketing, L.P Total:		2,207.78		
D'Original Juzz Dance Group				
DORIGINA				
8012016	8/1/2016	2,362.50	0.00	08/16/2016
205-504-515-5270 Purchased program services				July 2016 Collected Drop In
8012016 Total:		2,362.50		
D'Original Juzz Dance Gro		2,362.50		
EC Link				
ECLINK				
12041	7/28/2016	315.00	0.00	08/16/2016
101-250-511-5340 Maintenance Agreement Expen				Custom Software development
12041 Total:		315.00		
EC Link Total:		315.00		
Emcor Services Team Mechanical Inc				
EMCOR				
3053137	7/31/2016	2,834.50	0.00	08/16/2016
101-420-511-5405 R&M - buildings				Repairs at Community Center
3053137 Total:		2,834.50		
3053138	7/31/2016	1,138.43	0.00	08/16/2016
101-420-511-5405 R&M - buildings				Repairs at Village Hall
3053138 Total:		1,138.43		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
Emcor Services Team Mec		3,972.93		
Evanston Funeral & Cremation				
EVANSFUN				
115	7/1/2016	325.00	0.00	08/16/2016
101-300-512-5599 Other contractual				Death investigation/body removal
115 Total:		325.00		
Evanston Funeral & Crema		325.00		
Fleet Pride				
FLEETPR				
78884628	8/3/2016	35.55	0.00	08/16/2016
101-350-512-5740 Repair parts				Brake chamber E15
78884628 Total:		35.55		
Fleet Pride Total:		35.55		
Golf Mill Ford				
GOLFMILL				
401941P	7/29/2016	104.25	0.00	08/16/2016
101-350-512-5740 Repair parts				Coolant hose for A7
401941P Total:		104.25		
Golf Mill Ford Total:		104.25		
Got Laundry Chicago?, Inc.				
GOTLAUND				
N29-2130	6/23/2016	19.00	0.00	08/16/2016
101-300-512-5730 Program supplies				Dry clean cell blankets

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
N29-2130 Total:		19.00		
N29-2462	6/30/2016	7.00	0.00	08/16/2016
101-300-512-5730 Program supplies				Dry clean cell blankets
N29-2462 Total:		7.00		
N29-2767	7/7/2016	31.00	0.00	08/16/2016
101-300-512-5730 Program supplies				Dry clean cell blankets
N29-2767 Total:		31.00		
Got Laundry Chicago?, Inc		57.00		
Home Depot Credit Services				
HOMEDEPO				
005398/2185020	7/5/2016	23.92	0.00	08/16/2016
101-420-511-5680 Landscaping supplies				Sod for Village Hall
005398/2185020 Total:		23.92		
007672/0221951	7/7/2016	1.00	0.00	08/16/2016
101-250-511-6530 Equipment - data processing				Tool rental for AV Project
007672/0221951 Total:		1.00		
008762/9221996	7/8/2016	99.92	0.00	08/16/2016
101-250-511-6530 Equipment - data processing				Tool rental for AV Project
008762/9221996 Total:		99.92		
015930/2173778	6/15/2016	41.86	0.00	08/16/2016
101-420-511-5680 Landscaping supplies				Sod for Village Hall
015930/2173778 Total:		41.86		
019133/8025435	7/19/2016	373.05	0.00	08/16/2016
205-430-515-5730 Program supplies				Snow fence for Lincolnwood Fest

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
019133/8025435 Total:		373.05		
027640/1012456	5/27/2016	327.41	0.00	08/16/2016
205-430-515-6350 Park Construction & Improvem				Shelter Wall Restoration
027640/1012456 Total:		327.41		
Home Depot Credit Servic		867.16		
ILEAS				
ILEAS				
DUES5974	7/1/2016	120.00	0.00	08/16/2016
101-300-512-5570 Professional associations				ILEAS Dues
DUES5974 Total:		120.00		
ILEAS Total:		120.00		
Illinois Ass'n of Police Chiefs				
ILLASSOC				
2016-1598	7/27/2016	198.00	0.00	08/16/2016
101-300-512-5590 Training				Training - Use of Force
2016-1598 Total:		198.00		
Illinois Ass'n of Police Chi		198.00		
Impact Networking, LLC				
IMPACT				
693267	8/3/2016	219.34	0.00	08/16/2016
660-610-519-5340 Maintenance Agreement Expen				Copier - PW
693267	8/3/2016	407.09	0.00	08/16/2016
205-500-515-5440 R&M - office equipment				Copier - Parks
693267	8/3/2016	414.07	0.00	08/16/2016
101-000-210-2650 Contractor Permits Payable				Copier - Parks
693267	8/3/2016	576.48	0.00	08/16/2016

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
101-210-511-5440 R&M - office equipment				Copier - Finance, PD
693267 Total:		1,616.98		
Impact Networking, LLC T		1,616.98		
JG Uniforms Inc				
JGUNIFOR				
42953	7/28/2016	177.00	0.00	08/16/2016
101-300-512-5070 Uniform allowance				Uniform allowance
42953 Total:		177.00		
4317	7/14/2016	77.00	0.00	08/16/2016
101-300-512-5730 Program supplies				Honor guard uniform
4317 Total:		77.00		
4852	7/30/2016	261.60	0.00	08/16/2016
101-300-512-5070 Uniform allowance				Uniform allowance
4852 Total:		261.60		
4853	7/30/2016	411.40	0.00	08/16/2016
101-300-512-5070 Uniform allowance				Uniform allowance
4853 Total:		411.40		
JG Uniforms Inc Total:		927.00		
Johnstone Supply				
JOHNSTON				
1005167A	7/25/2016	718.00	0.00	08/16/2016
101-420-511-5405 R&M - buildings				Thermostat for Village Hall
1005167A Total:		718.00		
1008342A	7/25/2016	287.50	0.00	08/16/2016
205-430-515-5730 Program supplies				Gauge adapter for Parks

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
1008342A Total:		287.50		
Johnstone Supply Total:		1,005.50		
Kramer, Paul				
KRAMER				
PK080216	8/2/2016	43.06	0.00	08/16/2016
101-300-512-5730 Program supplies				Fruit Basket for HRC Award 2015
PK080216 Total:		43.06		
Kramer, Paul Total:		43.06		
L3 Communications Mobile Vision, Inc.				
L3COMM				
0243294-IN	7/26/2016	199.50	0.00	08/16/2016
101-300-512-5730 Program supplies				USB Fobs for in car video camera
0243294-IN	7/26/2016	14.00	0.00	08/16/2016
101-210-511-5720 Postage				Shipping
0243294-IN Total:		213.50		
L3 Communications Mobil		213.50		
Landscape Concepts Management				
LANDSCAP				
111227	8/1/2016	2,835.00	0.00	08/16/2016
205-430-515-5250 Contract Maintenance				Landscaping maintenance for Centennial Park
111227 Total:		2,835.00		
Landscape Concepts Mana		2,835.00		
Lincolnwood Auto Const. Inc.				

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
LINCAC				
2016-217	7/22/2016	1,800.00	0.00	08/16/2016
101-000-511-5920 Property damage				Repair to damaged squad
2016-217 Total:		1,800.00		
Lincolnwood Auto Const. I		1,800.00		
Lowe's Business Acc/GECF				
LOWES				
2265	8/1/2016	79.27	0.00	08/16/2016
205-560-515-5405 R&M - buildings				Filter room supplies
2265 Total:		79.27		
2266	8/1/2016	22.74	0.00	08/16/2016
205-560-515-5730 Program supplies				Pool cleaning supplies
2266 Total:		22.74		
2387	8/2/2016	37.38	0.00	08/16/2016
205-560-515-5405 R&M - buildings				Filter room supplies
2387 Total:		37.38		
Lowe's Business Acc/GEC		139.39		
M.A.T.I.S Parts				
MATIS				
2082	7/30/2016	745.57	0.00	08/16/2016
101-350-512-5740 Repair parts				Oil filters, air filters, fuel filters
2082 Total:		745.57		
M.A.T.I.S Parts Total:		745.57		
Marc Printing				

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
MARCP				
110485	7/20/2016	874.49	0.00	08/16/2016
660-610-519-5720 Postage				Mailing Water Bills - July 2016
110485 Total:		874.49		
110491	7/25/2016	409.12	0.00	08/16/2016
660-610-519-5700 Office supplies				Window Envelopes
110491 Total:		409.12		
110499	7/29/2016	465.30	0.00	08/16/2016
101-200-511-5799 Other materials & supplies				License plate holders
110499 Total:		465.30		
CYC2CYC4	8/2/2016	485.98	0.00	08/16/2016
660-610-519-5720 Postage				Mailing of Water Bills - Cycle 2 & Cycle 4
CYC2CYC4 Total:		485.98		
Marc Printing Total:		2,234.89		
Nelson Systems				
NELSONSY				
P100360	7/21/2016	3,686.30	0.00	08/16/2016
215-000-512-5410 R&M - communications equipm				Repiar to 911 equipment
P100360 Total:		3,686.30		
Nelson Systems Total:		3,686.30		
Nu Toys Leisure Products				
NUTOYS				
44761	7/27/2016	3,584.25	0.00	08/16/2016
205-430-515-5470 R&M - Recreation equipment				Hardware and replacement parts for playground
44761 Total:		3,584.25		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
Nu Toys Leisure Products T		3,584.25		
Orange Crush LLC				
ORANGCRH				
10627	7/27/2016	329.36	0.00	08/16/2016
213-000-561-5490 R&M Road Repairs				Private surface
10627 Total:		329.36		
Orange Crush LLC Total:		329.36		
Porter Lee Corporation				
PORTERLE				
17669	8/1/2016	909.00	0.00	08/16/2016
101-300-512-5410 R&M - communications equipm				Annual support fee - BEAST
17669 Total:		909.00		
Porter Lee Corporation Tot		909.00		
PPG Architectural Finishes				
PPGAR				
944403070558	7/18/2016	830.72	0.00	08/16/2016
101-440-513-5745 Small tools				White paint and glass beads
944403070558 Total:		830.72		
PPG Architectural Finishes		830.72		
Russo Power Equipment				
RUSSO				
3276502	7/5/2016	1,012.46	0.00	08/16/2016
101-440-513-5745 Small tools				Cutter, air filter for Streets

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
3276502 Total:		1,012.46		
3282501	7/7/2016	274.16	0.00	08/16/2016
101-440-513-5745 Small tools				Cutter bar assembly for Streets
3282501 Total:		274.16		
Russo Power Equipment T		1,286.62		
Sam's Club				
SAMSCL				
0206	8/4/2016	51.46	0.00	08/16/2016
101-300-512-5730 Program supplies				HRC supplies for Diversity month
0206 Total:		51.46		
1526	7/21/2016	35.76	0.00	08/16/2016
101-300-512-5730 Program supplies				Water for LIncolnwood Fest
1526 Total:		35.76		
2860	8/2/2016	377.73	0.00	08/16/2016
205-530-515-5645 Concessions & food				DayC - Concession & Food
2860 Total:		377.73		
Sam's Club Total:		464.95		
Sauganash Sounds, Inc.				
SAUGANAS				
SS01	8/1/2016	132.00	0.00	08/16/2016
205-560-515-5560 Printing & copying services				Aquatic Center Pass ad
SS01 Total:		132.00		
Sauganash Sounds, Inc. To		132.00		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
SDI USA, Inc.				
SDIUSA				
E67331	7/25/2016	353.00	0.00	08/16/2016
101-300-512-5410 R&M - communications equipm				TN3270 Plus Maintenance & Support
E67331 Total:		353.00		
SDI USA, Inc. Total:		353.00		
State Industrial Products				
STATE				
97891653	8/2/2016	513.60	0.00	08/16/2016
101-350-512-5799 Other materials & supplies				Truck wash, floor cleaner, air freshener
97891653 Total:		513.60		
State Industrial Products To		513.60		
Training Concepts, Inc.				
TRAI				
27880	7/27/2016	180.00	0.00	08/16/2016
101-350-512-5570 Professional associations				Annual dues for CPR instructors
27880 Total:		180.00		
Training Concepts, Inc. To		180.00		
TransUnion Risk and Alternative				
TRANSUN				
556811073116	8/1/2016	33.25	0.00	08/16/2016
101-300-512-5399 Other professional services				Online Investigative Database
556811073116 Total:		33.25		
TransUnion Risk and Alter		33.25		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
U.S. FoodService, Inc.				
USFOODSE				
1208113	7/29/2016	350.58	0.00	08/16/2016
205-563-515-5645 Concessions & food				Concession stand food shipment
1208113 Total:		350.58		
U.S. FoodService, Inc. Tot		350.58		
VCG Uniform				
VCGUNIFO				
16355	7/27/2016	46.95	0.00	08/16/2016
101-300-512-5070 Uniform allowance				Uniform allowance
16355 Total:		46.95		
16356	7/27/2016	13.00	0.00	08/16/2016
101-300-512-5070 Uniform allowance				Uniform allowance
16356 Total:		13.00		
16357	7/27/2016	261.00	0.00	08/16/2016
101-300-512-5070 Uniform allowance				Uniform allowance
16357 Total:		261.00		
16358	7/27/2016	37.00	0.00	08/16/2016
101-300-512-5730 Program supplies				Mourning bands
16358 Total:		37.00		
16359	7/27/2016	159.95	0.00	08/16/2016
101-300-512-5070 Uniform allowance				Uniform allowance
16359 Total:		159.95		
16360	7/27/2016	36.90	0.00	08/16/2016
101-300-512-5070 Uniform allowance				Uniform allowance

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
16360 Total:		36.90		
16576	8/2/2016	47.45	0.00	08/16/2016
101-300-512-5070 Uniform allowance				Uniform allowance
16576 Total:		47.45		
VCG Uniform Total:		602.25		
Village of Lincolnwood				
VOL				
LPDPC080216	8/2/2016	25.00	0.00	08/16/2016
101-300-512-5670 Fuel				Petty Cash - Police Dept
LPDPC080216	8/2/2016	98.19	0.00	08/16/2016
101-300-512-5730 Program supplies				Petty Cash - Police Dept
LPDPC080216	8/2/2016	34.53	0.00	08/16/2016
101-300-512-5820 Local mileage, parking & tolls				Petty Cash - Police Dept
LPDPC080216	8/2/2016	115.00	0.00	08/16/2016
101-300-512-5840 Meals				Petty Cash - Police Dept
LPDPC080216 Total:		272.72		
Village of Lincolnwood To		272.72		
Warehouse Direct				
WAREHOUS				
3115512-0	7/5/2016	198.12	0.00	08/16/2016
101-350-512-5700 Office supplies				Office supplies
3115512-0 Total:		198.12		
3117833-0	7/7/2016	16.07	0.00	08/16/2016
101-350-512-5700 Office supplies				Office supplies
3117833-0 Total:		16.07		
3118978-0	7/7/2016	365.42	0.00	08/16/2016
101-210-511-5700 Office supplies				Office supplies

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
3118978-0 Total:		365.42		
3120360-0	7/8/2016	99.06	0.00	08/16/2016
101-300-512-5730 Program supplies				Office supplies
3120360-0 Total:		99.06		
3124787-0	7/14/2016	117.30	0.00	08/16/2016
101-350-512-5700 Office supplies				Office supplies
3124787-0 Total:		117.30		
3124788-0	7/14/2016	306.94	0.00	08/16/2016
205-500-515-5700 Office supplies				Office supplies
3124788-0 Total:		306.94		
3124788-1	7/15/2016	13.08	0.00	08/16/2016
205-500-515-5700 Office supplies				Office supplies
3124788-1 Total:		13.08		
3125011-0	7/14/2016	968.89	0.00	08/16/2016
101-210-511-5700 Office supplies				Office supplies
3125011-0 Total:		968.89		
3125599-0	7/16/2016	94.27	0.00	08/16/2016
101-240-517-5700 Office supplies				Office supplies
3125599-0 Total:		94.27		
3142961-0	7/29/2016	224.62	0.00	08/16/2016
101-210-511-5700 Office supplies				Office supplies
3142961-0 Total:		224.62		
Warehouse Direct Total:		2,403.77		

Widen, Bernard

Invoice Number	Invoice Date	Amount	Quantity	Payment Date
Account Number				**Description**
WIDENBER				
16-2403	2/24/2016	72.50	0.00	08/16/2016
101-400-511-5210 Animal control				Animal control services remibursement
16-2403 Total:		72.50		
Widen, Bernard Total:		72.50		
Youkhana, Deana				
YOUKHDEA				
080216	8/2/2016	28.00	0.00	08/16/2016
205-000-210-2430 Parks and Recs Control Deposi				Refund - Turkey Trot
080216 Total:		28.00		
Youkhana, Deana Total:		28.00		
Report Total:		71,487.48		

Return to VB Agenda

Accounts Payable

To Be Paid Proof List

User: jmazzeffi
Printed: 08/08/2016 - 3:46PM
Batch: 00107.08.2016

Invoice Number	Invoice Date	Amount	Quantity	Payment Date
Account Number				**Description**
1-800-RADIATOR & A/C				
1-800RAD				
52658527	7/29/2016	27.00	0.00	08/16/2016
101-300-512-5480 R&M - vehicles				Accumulator for Squad #200
52658527 Total:		27.00		
1-800-RADIATOR & A/C		27.00		
American Hotel Register Co.				
AMERHOTE				
808116	7/27/2016	233.42	0.00	08/16/2016
101-350-512-5799 Other materials & supplies				Mattress pads
808116 Total:		233.42		
American Hotel Register C		233.42		
Atlas Bobcat Inc				
ATLASB				
BC7277	7/27/2016	27.95	0.00	08/16/2016
660-620-519-5480 R&M - vehicles				Cap diesel for Bob Cat
BC7277 Total:		27.95		
Atlas Bobcat Inc Total:		27.95		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
Avalon Petroleum				
AVALON				
36837	7/28/2016	357.50	0.00	08/16/2016
101-440-513-5675 Lubricants & fluids				Mobile drive oil
36837	7/28/2016	357.50	0.00	08/16/2016
660-620-519-5675 Lubricants & fluids				Mobile drive oil
36837	7/28/2016	357.50	0.00	08/16/2016
205-430-515-5675 Lubricants & fluids				Mobile drive oil
36837 Total:		1,072.50		
Avalon Petroleum Total:		1,072.50		
Back Flow Solutions Inc				
BFSINC				
1461	8/1/2016	688.60	0.00	08/16/2016
660-620-519-5399 Other professional services				Program management fee for backflow program
1461 Total:		688.60		
Back Flow Solutions Inc T		688.60		
Breitberg, Fred				
BREITFRE				
16-6402	6/22/2016	155.00	0.00	08/16/2016
101-400-511-5210 Animal control				Reimbursement animal control services
16-6402 Total:		155.00		
Breitberg, Fred Total:		155.00		
Brody, Janet				
BRODYJA				
16-7404	7/25/2016	72.50	0.00	08/16/2016
101-400-511-5210 Animal control				Reimbursement Animal control

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
16-7404 Total:		72.50		
Brody, Janet Total:		72.50		
Canon Solutions America, Inc				
CANONSOL				
902446184	5/4/2016	67.80	0.00	08/16/2016
101-240-517-5570 Professional associations				Plot bond paper
902446184 Total:		67.80		
988712258	7/30/2016	310.87	0.00	08/16/2016
101-210-511-5440 R&M - office equipment				Maintenance for plotter - July
988712258 Total:		310.87		
Canon Solutions America,		378.67		
Cassidy Tire				
CASSIDYT				
5183201	7/20/2016	85.00	0.00	08/16/2016
101-240-517-5480 R&M - vehicles				Alignment for Truck #75
5183201 Total:		85.00		
5183292	7/26/2016	115.75	0.00	08/16/2016
101-240-517-5480 R&M - vehicles				New tire for Truck #75
5183292 Total:		115.75		
Cassidy Tire Total:		200.75		
CDW Government				
CDWGOV				
HGTW675	8/4/2016	551.00	0.00	08/16/2016
101-200-511-5840 Meals				Smart/Net renewal

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
HGTW675 Total:		551.00		
CDW Government Total:		551.00		
Chicago Metropolitan Fire Prevention Co.				
CHGOMETR				
137596	7/25/2016	795.50	0.00	08/16/2016
101-350-512-5411 R&M- Wireless Alarm Equipm				July wireless radio network billing fee
137596 Total:		795.50		
Chicago Metropolitan Fire		795.50		
Chicago Tribune				
CHGOTRIB				
4333198	7/21/2016	2,380.00	0.00	08/16/2016
101-240-511-5510 Advertising				Legal notice
4333198 Total:		2,380.00		
4361431	8/4/2016	93.09	0.00	08/16/2016
101-240-511-5510 Advertising				Legal notice
4361431 Total:		93.09		
Chicago Tribune Total:		2,473.09		
Douglas Truck Parts				
DOUGTK				
18505	7/31/2016	111.75	0.00	08/16/2016
101-300-512-5480 R&M - vehicles				Decal remover, abrasive sheet roll
18505 Total:		111.75		
Douglas Truck Parts Total:		111.75		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
DS Arms				
DSAR				
538629	7/22/2016	4,100.00	0.00	08/16/2016
101-000-210-2480 Unadjudicated forfeitures				AR-15 Rifles
538629	7/22/2016	-2,050.00	0.00	08/16/2016
101-000-210-2480 Unadjudicated forfeitures				Credit for trade in
538629 Total:		2,050.00		
538786	7/27/2016	135.00	0.00	08/16/2016
101-300-512-5610 Ammunition & range supplies				Rear sights for AR-15 rifles
538786 Total:		135.00		
539194	8/5/2016	149.00	0.00	08/16/2016
101-300-512-5610 Ammunition & range supplies				Magazine couplers for AR-15
539194 Total:		149.00		
DS Arms Total:		2,334.00		
Eterno Attorney at Law, David				
ETERNO				
11786	8/2/2016	872.50	0.00	08/16/2016
101-230-511-5399 Other professional services				Administrative Hearing - July
11786 Total:		872.50		
Eterno Attorney at Law, D		872.50		
FSCI Corporate Office				
FSCI				
2016-1186r	7/26/2016	205.00	0.00	08/16/2016
101-240-517-5399 Other professional services				3901 W Touhy - Long John Silver
2016-1186r Total:		205.00		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
FSCI Corporate Office Tot		205.00		
Gewalt Hamilton Associates Inc				
GEWALT				
1	8/3/2016	789.47	0.00	08/16/2016
217-000-561-6100 Land acquisition & improveme				Project CMM 4003(092)
1 Total:		789.47		
4	8/3/2016	9,422.10	0.00	08/16/2016
454-000-561-5340 Engineering				Project CMM 9003(543)
4 Total:		9,422.10		
5	8/3/2016	1,433.77	0.00	08/16/2016
212-000-511-5320 Consulting				Project TEOOD1(850)
5 Total:		1,433.77		
9232.380-3	8/3/2016	2,807.00	0.00	08/16/2016
213-000-561-5340 Engineering				Linc WD Construction Lighting Year 5
9232.380-3 Total:		2,807.00		
9232-248	8/3/2016	92.00	0.00	08/16/2016
101-230-511-5399 Other professional services				Linc WD Village Services
9232-248 Total:		92.00		
Gewalt Hamilton Associate		14,544.34		
HMO Healthcare Service Corporation				
HMO				
080416	7/15/2016	11,144.24	0.00	08/16/2016
102-000-210-2027 Health insurance premium with				Employee Health Insurance - August
080416 Total:		11,144.24		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
HMO Healthcare Service C		11,144.24		
Interstate Billing Service, Inc				
INTERBIL				
3003401005	8/1/2016	128.69	0.00	08/16/2016
101-440-513-5480 R&M - vehicles				Fuel sender for Truck #1
3003401005 Total:		128.69		
Interstate Billing Service, I		128.69		
KGI Landscaping Co				
KGILANDS				
222795	7/30/2016	1,125.00	0.00	08/16/2016
205-560-515-5270 Purchased program services				Landscaping for medians, pool
222795	7/30/2016	1,250.00	0.00	08/16/2016
205-430-515-5250 Contract Maintenance				Landscaping for medians, pool
222795	7/30/2016	2,125.00	0.00	08/16/2016
101-440-513-5250 Landscaping services				Landscaping for medians, pool
222795 Total:		4,500.00		
KGI Landscaping Co Total		4,500.00		
Lowe's Business Acc/GECF				
LOWES				
2228	8/1/2016	37.02	0.00	08/16/2016
101-420-511-5730 Program supplies				Blinds for PD
2228 Total:		37.02		
2468	8/3/2016	102.78	0.00	08/16/2016
101-440-513-5730 Program supplies				Torx bit, saw blade, gloves
2468 Total:		102.78		
273701	7/28/2016	62.88	0.00	08/16/2016

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
205-571-515-5535 Facility rental				Gutter supplies
273701 Total:		62.88		
2737398	7/28/2016	-7.79	0.00	08/16/2016
205-571-515-5535 Facility rental				Gutter supplies
2737398 Total:		-7.79		
2737506	7/28/2016	7.08	0.00	08/16/2016
205-571-515-5535 Facility rental				Gutter supplies
2737506 Total:		7.08		
2854	7/28/2016	64.55	0.00	08/16/2016
101-420-511-5730 Program supplies				Diamond Blade for Buildings
2854 Total:		64.55		
2965	7/29/2016	11.31	0.00	08/16/2016
101-420-511-5730 Program supplies				Water for Cook County
2965 Total:		11.31		
Lowe's Business Acc/GEC		277.83		
Madden Sewer & Drain				
MADDEN				
160200	4/19/2016	2,000.00	0.00	08/16/2016
101-000-210-2620 Contractor bonds payable				Street opening deposit refund
160200 Total:		2,000.00		
Madden Sewer & Drain To		2,000.00		
Madison National Life				
MADISON				
1219343	7/20/2016	151.29	0.00	08/16/2016
101-200-511-5150 Insurance - group life & AD&D				Life insurance - August 2016

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
1219343	7/20/2016	102.68	0.00	08/16/2016
101-210-511-5150 Insurance - group life & AD&D				Life insurance - August 2016
1219343	7/20/2016	86.04	0.00	08/16/2016
101-240-517-5150 Insurance - group life & AD&D				Life insurance - August 2016
1219343	7/20/2016	556.94	0.00	08/16/2016
101-300-512-5150 Insurance - group life & AD&D				Life insurance - August 2016
1219343	7/20/2016	17.02	0.00	08/16/2016
101-350-512-5150 Insurance - group life & AD&D				Life insurance - August 2016
1219343	7/20/2016	64.71	0.00	08/16/2016
101-400-511-5150 Insurance - group life & AD&D				Life insurance - August 2016
1219343	7/20/2016	35.16	0.00	08/16/2016
101-410-511-5150 Insurance - group life & AD&D				Life insurance - August 2016
1219343	7/20/2016	95.74	0.00	08/16/2016
101-440-513-5150 Insurance - group life & AD&D				Life insurance - August 2016
1219343	7/20/2016	57.79	0.00	08/16/2016
205-430-515-5150 Insurance - group life & AD&D				Life insurance - August 2016
1219343	7/20/2016	72.95	0.00	08/16/2016
205-500-515-5150 Insurance - group life & AD&D				Life insurance - August 2016
1219343	7/20/2016	94.44	0.00	08/16/2016
660-620-519-5150 Insurance - group life & AD&D				Life insurance - August 2016
1219343 Total:		1,334.76		
Madison National Life Tot		1,334.76		
Martin Implement Sales Inc				
MARTINIM				
P01653	7/20/2016	444.80	0.00	08/16/2016
205-430-515-5480 R&M - vehicles				Cylinder for Tractor #7
P01653 Total:		444.80		
Martin Implement Sales In		444.80		
McKenna Automotive				
MCKENNA				
14338	8/2/2016	69.45	0.00	08/16/2016

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
101-440-513-5480 R&M - vehicles				Hydraulic hose for Truck #26
14338 Total:		69.45		
McKenna Automotive Tota		69.45		
NAPA				
NAPA				
226835	8/1/2016	49.43	0.00	08/16/2016
101-350-512-5480 R&M - vehicles				Filters for Ambulance #7
226835 Total:		49.43		
226837	8/1/2016	75.14	0.00	08/16/2016
101-350-512-5480 R&M - vehicles				Filters for Ambulance #7
226837 Total:		75.14		
NAPA Total:		124.57		
North Suburban Employee Benefit				
NSEBENEF				
July 2016	8/3/2016	88,052.00	0.00	08/16/2016
102-000-210-2027 Health insurance premium with				Employee Health Insurance - PPO July 2016
July 2016 Total:		88,052.00		
North Suburban Employee		88,052.00		
PPG Architectural Finishes				
PPGAR				
944402084738	7/11/2016	1,013.60	0.00	08/16/2016
101-440-513-5745 Small tools				10 Gallons of Yellow Paint
944402084738 Total:		1,013.60		
944403070932	7/26/2016	1,164.16	0.00	08/16/2016

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
101-440-513-5745 Small tools				While paint and glass beads
944403070932 Total:		1,164.16		
PPG Architectural Finishes		2,177.76		
Printwell Printing				
PRINTWEL				
4571	7/29/2016	1,229.00	0.00	08/16/2016
101-240-517-5560 Printing & copying services				Property maintenance tag
4571 Total:		1,229.00		
Printwell Printing Total:		1,229.00		
Standard Equipment Company				
STANDARD				
C15196	8/1/2016	588.43	0.00	08/16/2016
660-620-519-5480 R&M - vehicles				Window for Sweeper #2
C15196 Total:		588.43		
Standard Equipment Comp		588.43		
Stanley Consultants, Inc.				
STANLEY				
072516	7/25/2016	14,990.84	0.00	08/16/2016
454-000-561-5340 Engineering				Touhy Overpass Phase 2
072516 Total:		14,990.84		
19	6/7/2016	2,392.91	0.00	08/16/2016
454-000-561-5340 Engineering				Touhy Overpass
19 Total:		2,392.91		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
Stanley Consultants, Inc. T		17,383.75		
T.P.I. Building Code Consultants, Inc.				
TPI				
201607	7/30/2016	9,621.50	0.00	08/16/2016
101-240-517-5399 Other professional services				Plan Review - July 2016
201607	7/30/2016	9,246.00	0.00	08/16/2016
101-240-517-5399 Other professional services				In House - July 2016
201607 Total:		18,867.50		
T.P.I. Building Code Cons		18,867.50		
Thompson Elevator Inspection Service, Inc.				
THOMPSO				
16-2277	7/8/2016	500.00	0.00	08/16/2016
101-240-517-5399 Other professional services				5 Elevator plan reviews
16-2277 Total:		500.00		
16-2329	7/13/2016	570.00	0.00	08/16/2016
101-240-517-5399 Other professional services				15 Semi annual elevator inspections
16-2329	7/13/2016	300.00	0.00	08/16/2016
101-240-517-5399 Other professional services				3 R & R Mod Elevator inspections
16-2329 Total:		870.00		
16-2450	7/26/2016	1,292.00	0.00	08/16/2016
101-240-517-5399 Other professional services				34 Semi annual elevator inspections
16-2450	7/26/2016	1,050.00	0.00	08/16/2016
101-240-517-5399 Other professional services				7 R & R Mod elevator
16-2450 Total:		2,342.00		
Thompson Elevator Inspec		3,712.00		

Invoice Number / Account Number	Invoice Date	Amount	Quantity	Payment Date / Description
VILLAGEG				
VOG080416	8/4/2016	176.00	0.00	08/16/2016
101-300-512-5590 Training				De-escalation strategies for Safe Street encounters
VOG080416 Total:		176.00		
Village of Glenview Total:		176.00		
Westmont Auto Parts				
WESTMONT				
13342	8/1/2016	45.23	0.00	08/16/2016
101-350-512-5480 R&M - vehicles				Air filters for Fire Dept
13342 Total:		45.23		
Westmont Auto Parts Total		45.23		
Ziccardi, Julia				
ZICCARDI				
080516	8/5/2016	237.82	0.00	08/16/2016
101-000-110-1010 Payroll Chkg Acct-BOL				Replacement P/R check
080516 Total:		237.82		
Ziccardi, Julia Total:		237.82		
Report Total:		177,237.40		

Request For Board Action

REFERRED TO BOARD: August 16, 2016 **AGENDA ITEM NO: 1**

ORIGINATING DEPARTMENT: Police

SUBJECT: Approval of an Ordinance Waiving Competitive Bidding and Authorizing the Purchase of Eight L-3 Flashback Upgrade Replacement Kits (in-car video cameras) including DVR, HD Camera, Antenna and Wiring Cables from L3 Mobile Vision, Inc. for $30,806.49

SUMMARY AND BACKGROUND OF SUBJECT MATTER:
The Police Department originally purchased the L-3 Mobile Vision, Inc. in car video camera system in 2008. The system replaced an obsolete VHS system. The L-3 system is regularly used by staff to review routine traffic stops, police pursuits, use of force incidents, crime scenes, and motor vehicle traffic crash scenes, etc. Over the years, the system has been expanded to include mandatory audio and video recordings in the interview and interrogation room and line up room. Overall, the system has performed exceptionally well.

Staff is recommending the purchase of eight replacement in-car video cameras that have reached their End of Life. The term End of Life means that the vendor will no longer provide a service and maintenance agreement for the product.

The in-car video cameras are part of a larger system which includes a server, automated uploading and downloading capability, copying and labeling criminal case report video data for subpoenas and FOIA requests, on-site storage, accessibility from any workstation in the Police Department; and the audio and video recording of the interview and interrogation room and line-up rooms. For this reason, the in-car cameras are only available from a sole source, L-3 Mobile Vision, Inc. Staff recommends the Board waive the competitive bidding process and approve an Ordinance authorizing the Village Manager to approve the purchase. The Village Code requires a 2/3 majority of the Board approve this request.

FINANCIAL IMPACT:
The Village Board allocated a total of $9,600 in the FY 2016-17 General Fund for three in-car video cameras. The remaining balance will be paid for with DUI funds.

DOCUMENTS ATTACHED:
1. Proposed Ordinance
2. L-3 Quote
3. Flashback 3 Brochure
4. Flashback Official Data Sheet

RECOMMENDED MOTION:

Move to approve an Ordinance waiving competitive bidding and approving the purchase the purchase of eight in-car video cameras from L-3 Mobile-Vision, Inc. for the amount of $30,806.49.

VILLAGE OF LINCOLNWOOD

ORDINANCE NO. 2016-_____

AN ORDINANCE WAIVING COMPETITIVE BIDDING AND APPROVING AN AGREEMENT WITH L-3 MOBILE-VISION, INC. FOR THE PURCHASE OF EIGHT IN-CAR VIDEO CAMERAS

ADOPTED BY THE
PRESIDENT AND BOARD OF TRUSTEES
OF THE VILLAGE OF LINCOLNWOOD
THIS ____ DAY OF _____, 2016.

Published in pamphlet form
by the authority of the
President and Board of Trustees
of the Village of Lincolnwood,
Cook County, Illinois this
_____ day of _____, 2016

_____
Village Clerk

#47536335_v2

AN ORDINANCE WAIVING COMPETITIVE BIDDING AND APPROVING AN AGREEMENT WITH L-3 MOBILE-VISION, INC. FOR THE PURCHASE OF EIGHT IN-CAR VIDEO CAMERAS

WHEREAS, in 2008, the Village purchased an in-car video camera system from L-3 Mobile-Vision, Inc. (***"L-3"***) to replace an obsolete VHS system; and

WHEREAS, the L-3 in-car cameras are compatible with a larger audio-video system accessible from every work station in the Police Department that includes a server, automated uploading and downloading capability, on-site storage, and mandatory audio and video recording in the interview and interrogation room and the line-up room (***"System"***); and

WHEREAS, Police Department staff regularly uses the System to review routine traffic stops, police pursuits, use of force incidents, crime scenes and other useful information; and

WHEREAS, the service and maintenance agreements for eight of the previously purchased in-car cameras have expired, and the Village desires to replace them with new in-car cameras; and

WHEREAS, the in-car cameras that are compatible with the System are only available from L-3; and

WHEREAS, the Village desires to enter into an agreement with L-3 for the purchase of eight replacement in-car camera kits, each of which include a DVR, HD camera, antenna, and wiring cables (***"In-Car Cameras"***), in an amount not to exceed $30,806.49 (***"Agreement"***); and

WHEREAS, in order to enter into the Agreement, the President and Board of Trustees have determined that it is appropriate to waive competitive bidding for the Agreement, pursuant to Section 8-8-13 of the Municipal Code of Lincolnwood, as amended (***"Village Code"***); and

WHEREAS, the President and Board of Trustees has determined that it will serve and be in the best interests of the Village to enter into the Agreement for the purchase of eight In-Car Cameras;

NOW, THEREFORE, BE IT ORDAINED BY THE PRESIDENT AND BOARD OF TRUSTEES OF THE VILLAGE OF LINCOLNWOOD, COOK COUNTY, ILLINOIS, as follows:

SECTION 1. RECITALS. The facts and statements contained in the preamble to this Ordinance are found to be true and correct and are hereby adopted as part of this Ordinance.

SECTION 2. WAIVER OF COMPETITIVE BIDDING. The advertising and bidding requirements for the Agreement, and for the purchase of eight In-Car Cameras, are hereby waived in accordance with Section 8-8-13 of the Village Code and the home rule powers of the Village.

SECTION 3. APPROVAL OF AGREEMENT. The Agreement by and between the Village and L-3 is hereby approved in substantially the form attached to this Ordinance as **Exhibit A**.

SECTION 4. EXECUTION OF AGREEMENT. The Village Manager and the Village Clerk are hereby authorized and directed to execute and attest, on behalf of the Village, the Agreement upon the receipt by the Village Clerk of at least one original copy of the Agreement executed by L-3; provided, however, that if the executed copy of the Agreement is not received by the Village Clerk within 60 days after the effective date of this Resolution, then this authority to execute and attest will, at the option of the President and Board of Trustees, be null and void.

SECTION 5. SEVERABILITY. If any provision of this Ordinance or part thereof is held invalid by a court of competent jurisdiction, the remaining provisions of this Ordinance are to remain in full force and effect, and are to be interpreted, applied, and enforced so as to achieve, as near as may be, the purpose and intent of this Ordinance to the greatest extent permitted by applicable law.

SECTION 6. EFFECTIVE DATE. This Ordinance will be in full force and effect from and after its passage, by a vote of two-thirds of the Board of Trustees, and approval and publication in the manner provided by law.

PASSED this _____ day of _____, 2016.

AYES: _____

NAYS:_____

ABSENT:___

ABSTENTION:_____

APPROVED by me this _____ day of _____, 2016.

_____
Gerald C. Turry, President
Village of Lincolnwood, Cook County, Illinois

ATTESTED and FILED in my office this
_____ day of _____, 2016

_____

Beryl Herman, Village Clerk
Village of Lincolnwood, Cook County, Illinois

EXHIBIT A

AGREEMENT

Mobile-Vision, Inc.

QUOTE

400 Commons Way, Rockaway, NJ 07866
T. 973-453-8562 F. 973-257-3024

Number 204490273
Date August 05, 2016

Sold To	Ship To
Lincolnwood Police Department	**Lincolnwood Police Department**
Ray Williams	Ray Williams
6900 North Lincoln Avenue	6900 North Lincoln Avenue
Lincolnwood, IL 60712	Lincolnwood, IL 60712
Phone 847-745-4750	**Phone** 847-745-4750
Fax 847-673-2240	**Fax** 847-673-2240

Salesperson	P.O. Number	Ship Via	Terms
Valerie McKenna		None	

Line	Qty	SKU	Description	Unit Price	Ext.Price	Comments
1	8	FBHKUA16Z-22V	FlashbackHD Upgrade Kit, DVR, VLX Upgrade Kit, Optical Zoom Cam, 16GBSD, 22' camera cable	$3,629.40	$29,035.20	
2	8	MVD-SMW3C3C2CB	Antenna, Dome Wifi/GPS Thru-Hole Mount, Black, FB3	$201.43	$1,611.47	
3	2	MVD-AP-AN-OUT	Kit,Outdoor AP-802.11n over a or a. Includes antenna, POE injector, POE converter. AP mounted to antenna	$689.08	$1,378.16	

8-3-16 Updated Quote for 2 FBHD-Upgrades with VLX and Antenna
8-5-16 Updated Quote for 8 FBHD - Upgrades with VLX, Antenna and 2 WAP's

Signing below is in lieu of a formal Purchase Order.
Your signature will authorize acceptance of both pricing and product:

Signed: _____ Dated: _____

L-3 Shipping Terms are FOB Rockaway, NJ. By signing below you agree to waive your shipping terms and ship this order FOB Rockaway, NJ.

Signed: _____ Dated: _____

SubTotal	32,024.83
Tax	TBD
S&H	160.00
Total	32,184.83

TOTAL
$ 30,806.49

ITEM 3 FOR INFO ONLY
DO NOT PURCHASE.

Quotation is valid for 60 days from date issued. The technology described herein is controlled under the Export Administration Regulation (EAR) and may not be exported without proper authorization by the U.S. Department of Commerce. State/Local Fees and Taxes are not included.

Return to VB Agenda

THEY TRUST US.

More than 7,000 agencies nationwide count on L-3 Mobile-Vision's state-of-the-art wireless upload and digital evidence management technology.

YOU CAN TOO.

With nearly three decades of experience in digital video solutions, L-3 Mobile-Vision is the go-to manufacturer of state-of-the-art law enforcement technology. We now have over 70,000 systems in use nationwide. The reason? We offer the simplest, most reliable and secure way to capture, upload, store and manage evidence.

For more information, call (800) 336-8475
or email sales.mvi@L-3com.com.

V-One Mobile Data Computing

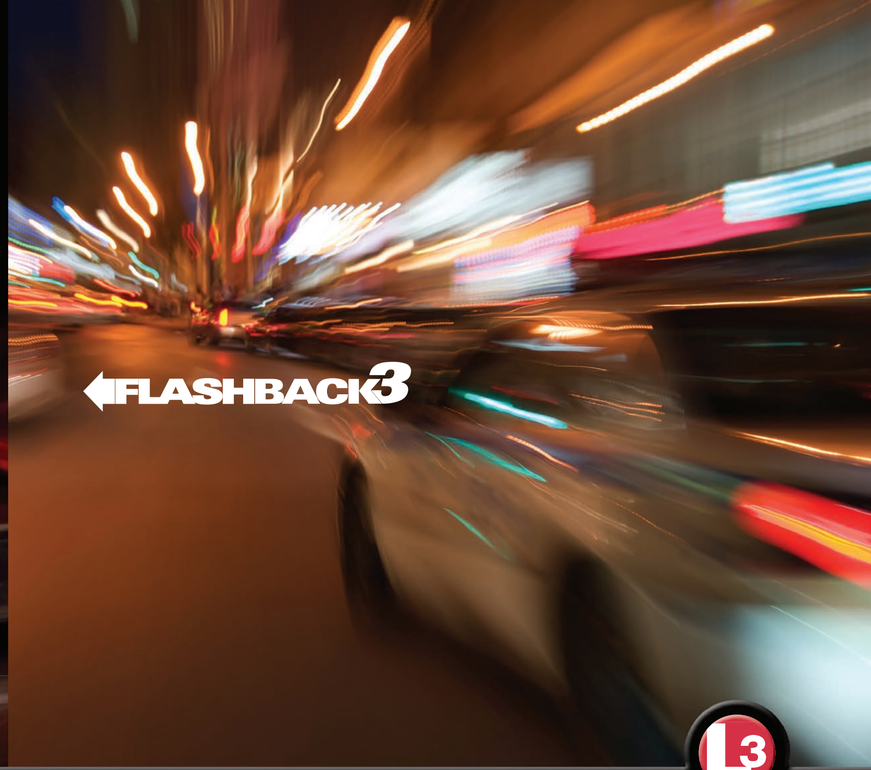
Flashback In-Car Video

AlertVu License Plate Recognition

PatrolSCOUT Integrated Video Streaming and GPS

L-3 Mobile-Vision, Inc.
90 Fanny Road, Boonton, New Jersey 07005
www.L-3com.com/MV

This material describing L-3 Mobile-Vision. Inc. general capabilities has been released in the Public Domain through unlimited distribution at conferences, meetings, seminars, trade shows or exhibitions and is generally accessible to the public in the United States.



DIGITAL VIDEO SOLUTIONS

Capture. Upload. Store. Manage. Retrieve. Convict!

FLASHBACK3™ — Industry Standard

At L-3 Mobile-Vision, we understand that choosing a digital solution for your mobile video needs is one of the most important technology decisions you will make. Only L-3 Mobile-Vision produces a solution that virtually eliminates manual intervention — from video capture to transfer to storage. The unique system is designed to work for agencies of all sizes, and we will work with you to understand your needs and provide a solution that includes the features and functions that best fit your agency. FLASHBACK3™ is flexible enough to meet today's requirements and adaptable enough to grow as technology evolves.

HIGHLIGHTS

- No Moving Parts
- Five Cameras Supported
- SD Memory Card Storage
- Large Fleet Wireless Upload
- Consumes up to 80% Less Power Than Other Digital Recorders
- 8, 16, 32 GB Storage Options
- Hands-Free Operation
- D1 Resolution
- Automated File Transfer
- Standard or Wide-Angle Camera Lens

New Benefits and Features

- Faster Uploads and Downloads – FLASHBACK3 supports 802.11n Wi-Fi, providing faster uploads of video and faster downloads of software updates.
- Investment Protection – Cars equipped with FLASHBACK3 are interoperable with cars equipped with FLASHBACK2™ units supporting 802.11a/g Wi-Fi. In addition, a FLASHBACK3 DVR can be used as a replacement for a FLASHBACK2 DVR.
- Increased Camera Coverage – FLASHBACK3 supports up to five cameras. Two separate video streams are supported with up to four camera inputs on one stream.
- Enhanced DVR Functionality – FLASHBACK3 now supports full-frame pre-event recording for up to 60 seconds. It can simultaneously play and record from the same file while utilizing highly available SD RAM for video storage.

CYCLEVISION™ — FLASHBACK3™ for Motorcycles

The rugged reliability of solid-state memory gives motorcycle patrolmen the ability to record video and audio evidence. The solid-state advantages of L-3 Mobile-Vision's proven FLASHBACK3 Digital Video Recorder make it ideal for motorcycle, marine or aircraft applications.

L-3 Mobile-Vision's FLASHBACK3 CycleVision™ enables motorcycle patrols to record the same critical video and audio evidence that patrol cars capture. CycleVision combines three of the most important features your motor units need. The lightweight and ultra-compact design allows for installation flexibility, and the high-quality D1 video captures clear, detailed video footage and the same automated wireless video uploads as the rest of your fleet. Now your mounted units can leverage your digital evidence solution to ensure you are capturing critical evidence.

HIGHLIGHTS

- Shockproof Solid-State Design
- Low Power Consumption
- Ultra-Compact Form Factor
- Weatherproof Components
- D1 Video Resolution
- Automated File Transfer

INTERVIEW ROOM — Integrated, Automated

L-3 Mobile-Vision has developed the Interview Room Management product for agencies utilizing our Digital Evidence Pro (DEP) evidence management system. The software provides a configurable solution to facilitate the capture and management of your interview room video. Interviews are simply recorded, automatically transferred and accessed through any LAN-connected PC based on a set of key data search criteria. With Interview Room, virtual case folders can be created containing multiple interviews, digital crime scene photos and documents.

HIGHLIGHTS

- No Moving Parts
- SD RAM Card Storage
- Consumes up to 80% Less Power Than Other Digital Recorders
- Hands-Free Operation
- Automated File Transfer
- Remote Viewing of Live Interviews

FLASHBACK 3

Digital In-Car Video Recording Solution

KEY FEATURES

- Secure Digital High Capacity (SDHC) card storage
- Hands-free operation
- D1 resolution
- Automated fle transfer
- No moving parts

STANDARD IN-CAR SYSTEM

- FLASHBACK 3™ in-car digital video recorder
- Nite-Watch™ color camera with a 12x optical — 144x digital zoom
- Standalone active matrix color 3.5” LCD monitor console
- VoiceLink Plus® 2.4 GHz DSS wireless microphone
- Wireless 802.11(a/g/n) LAN card and antenna
- 8 GB, 16 GB and 32 GB SDHC memory provides from 8 to 32 hours of recording time
- GPS receiver and antenna
- All mounts, cables and hardware
- 1-year factory parts & labor warranty *(installation not included)*

RECOMMENDED OPTIONS

- USB identification key
- Rear seat infrared camera
- Radar interface
- Collision sensor
- 3 additional cameras

FLASHBACK 3 VIDEO MANAGEMENT SOLUTIONS

DIGITAL EVIDENCE VIEWER (DEV)

The standalone workstation version of the evidence management solution. It is targeted at small agencies with fleets of less than 18 total vehicles. As with all L-3 solutions, it supports wireless uploading and the interface is simple and web-based.

DIGITAL EVIDENCE PRO (DEP)

The Digital Evidence Pro solution offers server class network-based systems. The agency has the ability to securely access evidence from any network-connected PC through a simple web browser and no special client PC software.

Monitor Console

VoiceLink Plus® Wireless Microphone

FLASHBACK3™ In-Car Digital Video Recorder

Rear Seat Infrared Camera

Nite-Watch™ Color Camera

Bullet Color Camera

FLASHBACK 3

Digital In-Car Video Recording Solution

SPECIFICATIONS

FLASHBACK 3 IN-CAR DIGITAL VIDEO RECORDER

Recording Capabilities — records 5 cameras and 3 audio sources concurrently

Pre-Event Recording — captures up to 60 seconds of full-frame video prior to record activation

TRACE Feature — enables fast and accurate tracking of location(s) for evidence that was discarded during a chase sequence

Advanced MPEG-4 Compression — 720 x 480 resolution for maximum amount of stored information in the least amount of memory

External Triggers — activates with lights, sirens, configurable speed trigger, VLP wireless microphone and two (2) definable auxiliary inputs

NITE-WATCH™ EXTENDED LOW-LIGHT COLOR CAMERA

Nighttime Sensitivity — to .03 LUX for "near dark" surveillance operations

Compact Size — 3.7"L x 2"W x 2"H

Sony® EXview™ CCD Chipset — for blooming and glare reduction from headlights, take-down lights, taillights, etc.

Camera Rotation Capability — full 360°; 47° field of view

Auto-Focus Control — active for zoom in/out; manually activated for all other operations

Auto-Zoom Control — automatically zooms to 8x setting to record vehicle license then returns to wide angle (1x) setting

Backlight Compensation Control — "lightens" objects in shadowy areas due to high backlit conditions often found in early morning or late evening operations

VOICELINK PLUS® 2.4 GHZ WIRELESS MICROPHONE SYSTEM

Automatic Activation — automatically turns on when DVR enters into RECORD status and turns off when recording ends

Vibration Signaling — replaces audible "beep" for increased officer safety in sensitive tactical situations

Emergency Button — can be integrated into the vehicle's comm system to signal an emergency situation

Patented* Bidirectional Communications Link

Digital Spread Spectrum Technology

Automatic Channel Search — will always find a clear channel, even in harsh RF environments; also adjusts frequency as needed as additional vehicles arrive at scene

Built-In Microphone — for backup; built-In antenna

Battery Life — 10 hours of continuous transmit time; 50 hours standby

U.S. Patent No. 7,119,832; U.S. Patent No. GB 2 397 000;
Canadian Patent No. 2,454,724; Australian Patent No. 20082023636

MONITOR CONSOLE FOR FLASHBACK™ DIGITAL VIDEO RECORDING SYSTEMS

Sleek and Compact — 3.5" color monitor with backlit control panel

Interchangeable Mounting Hardware — allows it to conform to any vehicle or motorcycle

Full Articulating Capabilities — allows both driver and passenger operation with effortless transition

REAR SEAT INFRARED CAMERA (OPTIONAL) 1/3-INCH SONY® SUPER HAD CCD

Recording — automatically detected by system

Resolution — 270 K pixels x 380 TV lines

Line of Sight — 5 m (16.4'; 940 nm, 145°)

Daylight View — provides color image/picture in daylight

Nighttime View — provides black & white (infrared enhanced) image/picture at night multi-functional

BULLET CAMERA (OPTIONAL) 1/3-INCH 960H SONY® SUPER HAD CCD II

Resolution — ultra-high resolution of 700 TVL

Minimum Illumination — 0.1 Lux 2DNR

Outstanding Durability with IP67

Lens 6mm board lens
F2.0
Angle of view: 53°

FLASHBACK3

L-3 Mobile-Vision, Inc.

90 Fanny Road

Boonton, NJ 07005

Tel: 800.336.8475

E-mail: Sales.MVI@L-3com.com

www.L-3com.com/MV

www.Mobile-Vision.com

© Copyright 2013 L-3 Communications Mobile-Vision, Inc. This material describing L-3 Communications Mobile-Vision, Inc. general capabilities has been released in the Public Domain through unlimited distribution at conferences, meetings, seminars, trade shows or exhibitions and is generally accessible to the public in the United States. Specifications subject to change without notice. Call for latest revision. All brand names and product names referenced are trademarks, registered trademarks, or trade names of their respective holders. 2/13

Request For Board Action

REFERRED TO BOARD: August 16, 2016 **AGENDA ITEM NO: 2**

ORIGINATING DEPARTMENT: Police

SUBJECT: Approval of a Recommendation by the Traffic Commission to Amend Chapter Seven, Article Two, Section Twelve of the Village Code Pertaining to Restricting Parking on the East Side of Ridgeway Avenue between the North Curb Line of Lunt Avenue and 65' North; and the West Side of Ridgeway Avenue between the North Curb Line of Lunt Avenue and 65' North and between 216' and 248' North

SUMMARY AND BACKGROUND OF SUBJECT MATTER:
Staff received a request from Advanced Plastics Corporation, 3725 W. Lunt Avenue to restrict parking on both the east and west side of the 7000 block of N. Ridgeway Avenue from the north curb of Lunt Avenue to 65' north to allow semi-tractor truck traffic access to load and unload at their docks. Photographs are attached.

Staff received a request from Chicago Chesed Fund, 7045 N. Ridgeway Avenue to restrict parking on the west side of the 7000 block of Ridgeway Avenue from 216' north of the north curb of Lunt Avenue to 248' north of the north curb of Lunt Avenue to allow semi-tractor truck traffic access to load and unload their docks.

On July 28, 2016, the Traffic Commission reviewed each request. Prior to the meeting, staff personally notified the neighboring businesses (both in person and in writing) of the Traffic Commission's scheduled review of the requests. In addition, temporary "No Parking" signs were posted in all three locations for a period of six months. During that time, the Police Department did not receive any comments or complaints. However it should also be noted, the business located 7020 N. Ridgeway Avenue is currently vacant, thereby easing parking congestion in the area.

After review and discussion, the Traffic Commission unanimously recommended that the Village Board designate both the east and west sides of the 7000 block of Ridgeway Avenue from the north curb of Lunt Avenue to 65' north "No Parking Anytime," and the west side of the 7000 block of Ridgeway from the north curb of Lunt Avenue to 65' north; and from 216' to 248' north "No Parking Anytime."

FINANCIAL IMPACT:
None

DOCUMENTS ATTACHED:

1. Proposed Ordinance
2. Excerpt from the Draft July 28, 2016 Traffic Commission Meeting Minutes
3. GIS Map
4. Photographs

RECOMMENDED MOTION:

Move to approve a recommendation by the Traffic Commission to amend Chapter Seven, Article Two, Section Twelve of the Village Code pertaining to restricting parking on east side of the 7000 block of Ridgeway Avenue from the north curb of Lunt Avenue to 65' north, and the west side of the 7000 block of Ridgeway Avenue from the north curb of Lunt Avenue to 65' north; and from 216' to 248' north to "No Parking Anytime."

Return to VB Agenda

VILLAGE OF LINCOLNWOOD

ORDINANCE NO. 2016-____

AN ORDINANCE AMENDING SECTION 7-2-12
(PROHIBITED PARKING)
OF THE MUNICIPAL CODE OF LINCOLNWOOD

ADOPTED BY THE
PRESIDENT AND BOARD OF TRUSTEES
OF THE VILLAGE OF LINCOLNWOOD
THIS ___ DAY OF _____, 2016.

ORDINANCE NO. 2016-___

AN ORDINANCE AMENDING SECTION 7-2-12 (PROHIBITED PARKING) OF THE MUNICIPAL CODE OF LINCOLNWOOD

WHEREAS, the Village of Lincolnwood is a home rule municipal corporation in accordance with Article VII, Section 6(a) of the Constitution of the State of Illinois of 1970; and

WHEREAS, the Village has the authority to adopt ordinances and to promulgate rules and regulations that pertain to its government and affairs; and

WHEREAS, pursuant to Section 7-2-12 of the Municipal Code of Lincolnwood, as amended (***"Village Code"***), vehicular parking is prohibited on certain designated streets within the Village; and

WHEREAS, the Village Traffic Commission has unanimously recommended that the Village Board amend Section 7-2-12 of the Village Code to prohibit parking: (i) on the east side of Ridgeway Avenue, from the north curb line of Lunt Avenue to a point 65 feet north; (ii) on the west side of Ridgeway Avenue, from the north curb line of Lunt Avenue to a point 65 feet north; and (iii) on the west side of Ridgeway Avenue, from a point 216 feet north of the north curb line of Lunt Avenue to a point 248 feet north of the north curb line of Lunt Avenue (collectively, the ***"Recommended Parking Restrictions"***); and

WHEREAS, the President and the Board of Trustees desire to amend Section 7-2-12 of the Village Code to reflect the Recommended Parking Restrictions; and

WHEREAS, the President and the Board of Trustees have determined that it will serve and be in the best interests of the Village to amend the Village Code pursuant to this Ordinance;

NOW, THEREFORE, BE IT ORDAINED BY THE PRESIDENT AND BOARD OF TRUSTEES OF THE VILLAGE OF LINCOLNWOOD, COOK COUNTY, ILLINOIS, as follows:

SECTION 1. RECITALS. The facts and statements contained in the preamble to this Ordinance are found to be true and correct and are hereby adopted as part of this Ordinance.

SECTION 2. AMENDMENT OF VILLAGE CODE. Section 7-2-12 of the Village Code is hereby amended further to read as follows:

"7-2-12: PROHIBITED PARKING:

It shall be unlawful to stop, stand or park a motor vehicle at any time on the following designated streets, or portions thereof, within the corporate limits of the Village:

* * *

Street	Side	Location
Ridgeway Avenue	**East**	**From the north curb line of Lunt Avenue for a distance of 65 feet north**
Ridgeway Avenue	East	For a distance of 75 feet south of the southernmost driveway at 7045 North Ridgeway Avenue
Ridgeway Avenue	East	Directly in front of the loading dock and driveway located at 7085 Ridgeway Avenue for a distance of 20 feet south
Ridgeway Avenue	East	For a distance 40 feet north of the north edge of the driveway at 7101 North Ridgeway
Ridgeway Avenue	**West**	**From the north curb line of Lunt Avenue for a distance of 65 feet north**
Ridgeway Avenue	West	At 7040 North Ridgeway Avenue, from the south driveway to a point 45 feet north
Ridgeway Avenue	**West**	**From a point 216 feet north of the north curb line of Lunt Avenue to a point 248 feet north of the north curb line of Lunt Avenue**
Ridgeway Avenue	West	Directly in front of 7100 North Ridgeway Avenue between the north driveway and the south driveway"

* * *

SECTION 3. ERECTION OF SIGNS. Pursuant to 7-2-21(B) of the Village Code, the Village Department of Public Works is hereby directed and authorized to install appropriate signs that regulate traffic and parking in accordance with the amendments set forth in Section 2 of this Ordinance.

SECTION 4. SEVERABILITY. If any provision of this Ordinance or part thereof is held invalid by a court of competent jurisdiction, the remaining provisions of this Ordinance will remain in full force and effect, and are to be interpreted, applied, and enforced so as to achieve,

as near as may be, the purpose and intent of this Ordinance to the greatest extent permitted by applicable law.

SECTION 5. EFFECTIVE DATE. This Ordinance will be in full force and effect from and after its passage, approval, and publication in the manner provided by law.

PASSED this _____ day of _____, 2016.

AYES: _____

NAYS: _____

ABSENT: _____

ABSTENTION: _____

APPROVED by me this _____ day of _____, 2016.

_____
Gerald C. Turry, President
Village of Lincolnwood, Cook County, Illinois

ATTESTED and FILED in my office the
_____ day of _____, 20___.

_____
Beryl Herman, Village Clerk
Village of Lincolnwood, Cook County, Illinois

#47541386_v2

Unapproved July 28, 2016 Traffic Commission Minutes

Consideration of a Request for Restricted Parking on the 7000 Block of Ridgeway Avenue

Public Works Director Engelmann provided a brief overview of the request for a parking restriction on the 7000 block of Ridgeway Avenue and stated that the petitioner indicated the reason for the request was to provide adequate room for truck traffic to back into Advanced Plastics. Over the last six months there has been a pilot study in place with temporary no parking signs on a portion of Ridgeway Avenue and no complaints have been received by the Village. Due to the lack of complaints, staff has no objection to the request.

Commissioner Bonner inquired who the previous users of the on street parking spaces had been. Director Engelmann stated that more than likely they were employees of the area businesses.

Director Engelmann informed the Traffic Commission that there may be a request from Food for Thought for parkway parking along Ridgeway Avenue and the proposed plan had recently been reviewed by staff. As proposed, the project would provide a net increase to public parking on Ridgeway Avenue, however it would be offset by a loss of parking on their property due to the construction of a building addition.

Steven Ramos, representing the petitioner, Advanced Plastics, stated that there has been a long term problem of trucks blocking traffic because they cannot efficiently make turns when cars are parked on both sides of the street. Chairman Gelfund inquired how many trucks make pickups or deliveries to Advanced Plastics. Mr. Ramos stated they receive approximately 17 trucks per day, starting at 8:00 a.m.

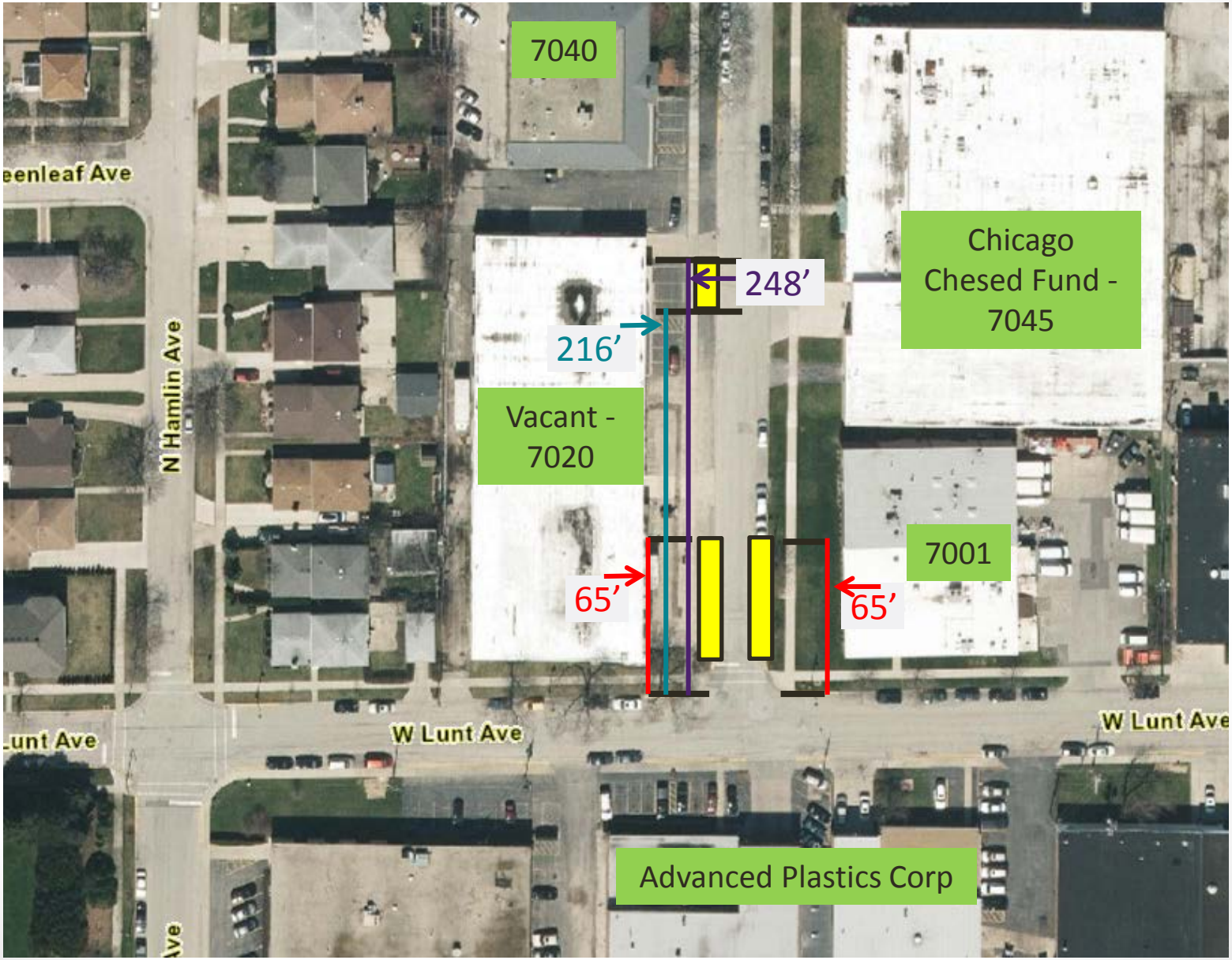
Norman Bogan, 7045 N. Ridgeway Avenue (Chicago Chesed Fund), stated that it is very difficult for a truck to back into their loading docks when cars are parked on both sides of the street. Their business attempts to coordinate shipping to avoid hours when most cars are parked, but it is not always possible. The existing temporary parking restriction has made it easier for trucks to enter their property.

Commissioner Bonner moved to recommend a parking restriction on the 7000 block of Ridgeway Avenue from the north curb line of Lunt Avenue to a point 65 feet north on the east side of Ridgeway Avenue, from the north curb line of Lunt Avenue to a point 65 feet north on the west side of Ridgeway Avenue, and from 216 feet north of the curb line on Lunt Avenue to a point 248 feet north on the west side of Ridgeway Avenue. Commissioner Troiani seconded. The motion was approved unanimously.

Prepared by Assistant to the Village Manager Andrew Letson

Return to VB Agenda

Request for Restricted Parking 7000 Block of Ridgeway



NO PARKING
TEMPORARY
POLICE ORDER
STOP

Return to VB Agenda

Return to VB Agenda

NO PARKING
Lincolnwood

NO PARKING
RIDGEWAY
COMMUNITY SERVICE
Lincolnwood

Return to VB Agenda

Return to VB Agenda

Return to VB Agenda

Request For Board Action

REFERRED TO BOARD: August 16, 2016 **AGENDA ITEM NO: 3**

ORIGINATING DEPARTMENT: Parks and Recreation

SUBJECT: Approval of a Recommendation by the Parks and Recreation Board to Adopt a Resolution to Close a Portion of Lincoln Avenue on Sunday, November 20, 2016 between the hours of 7 A.M. to 11 A.M. for the Annual Turkey Trot Race

SUMMARY AND BACKGROUND OF SUBJECT MATTER:
The 2016 Ray Williams Turkey Trot Race for runners and walkers will be held on Sunday, November 20, 2016. Participants run or walk the 5K or 10K race on the streets of Lincolnwood. A section of the race route is on Lincoln Avenue, which is a State Road controlled by the Illinois Department of Transportation (IDOT). IDOT requires a local government body to pass and submit a resolution accepting responsibility for the closing of the street.

The section to be closed is from Kostner Avenue to Pratt Avenue on the west side of the road. The Police Department will barricade the road and re-route traffic to a single lane on the east side of Lincoln Avenue. This is the same route used in previous years.

FINANCIAL IMPACT:
None

DOCUMENTS ATTACHED:
1. Proposed Resolution
2. Aerial of Road Closing
3. Unapproved Minutes of the August 9, 2016 Park Board Meeting

RECOMMENDED MOTION:
Move to approve a Resolution to close Lincoln Avenue between the Hours of 7 A.M. to 11 A. M. for the Annual Turkey Trot Race on Sunday, November 20, 2016.

VILLAGE OF LINCOLNWOOD

RESOLUTION NO. R2016- _____

A RESOLUTION APPROVING THE CLOSURE OF A PORTION OF LINCOLN AVENUE ON SUNDAY, NOVEMBER 20, 2016 BETWEEN THE HOURS OF 7 A.M. AND 11 A.M FOR THE ANNUAL TURKEY TROT RACE

WHEREAS, the Village desires to hold its 40th Annual Lincolnwood Turkey Trot Race on Sunday, November 20, 2016 from 7:00 am. to 11:00 am. (***"Turkey Trot"***); and

WHEREAS, the Turkey Trot requires the closure of that portion of Lincoln Avenue between Kostner Avenue and Pratt Avenue; and

WHEREAS, Lincoln Avenue is a right-of-way owned and maintained by the State of Illinois; and

WHEREAS, the State of Illinois requires that the Village assume the responsibility and liability involved in the closure of a portion of Lincoln Avenue as a condition of such closure; and

NOW, THEREFORE, BE IT RESOLVED BY THE PRESIDENT AND BOARD OF TRUSTEES OF THE VILLAGE OF LINCOLNWOOD, COOK COUNTY, ILLINOIS, as follows:

SECTION 1. RECITALS. The facts and statements contained in the preamble to this Resolution are found to be true and correct and are hereby adopted as part of this Resolution.

SECTION 2. APPROVAL OF CLOSURE. The Village President and Board of Trustees shall, and do hereby, approve the closure of Lincoln Avenue between Kostner Avenue and Pratt Avenue for the Turkey Trot (***"Lincoln Avenue Closure"***).

SECTION 3. ASSUMPTION OF RESPONSIBILITY AND LIABILITY. The Village President and Board of Trustees shall, and do hereby, approve the assumption by the Village of: (a) full responsibility for the direction, protection and regulation of traffic during the Lincoln Avenue Closure; and (b) all liabilities that would otherwise be the responsibility of the State of Illinois for damages of any kind occasioned by the Lincoln Avenue Closure. The Village President and Board of Trustees further agree that the Village will maintain all-weather detours during the Lincoln Avenue Closure, which detours will be conspicuously marked and patrolled by police personnel for the benefit of traffic deviated from Lincoln Avenue.

SECTION 4. EFFECTIVE DATE. This Resolution shall be in full force and effect from and after its passage and approval as provided by law.

[SIGNATURE PAGE FOLLOWS]

PASSED this 16th day of August, 2016.

AYES:_____

NAYS:_____

ABSENT:_____

ABSTENTION:_____

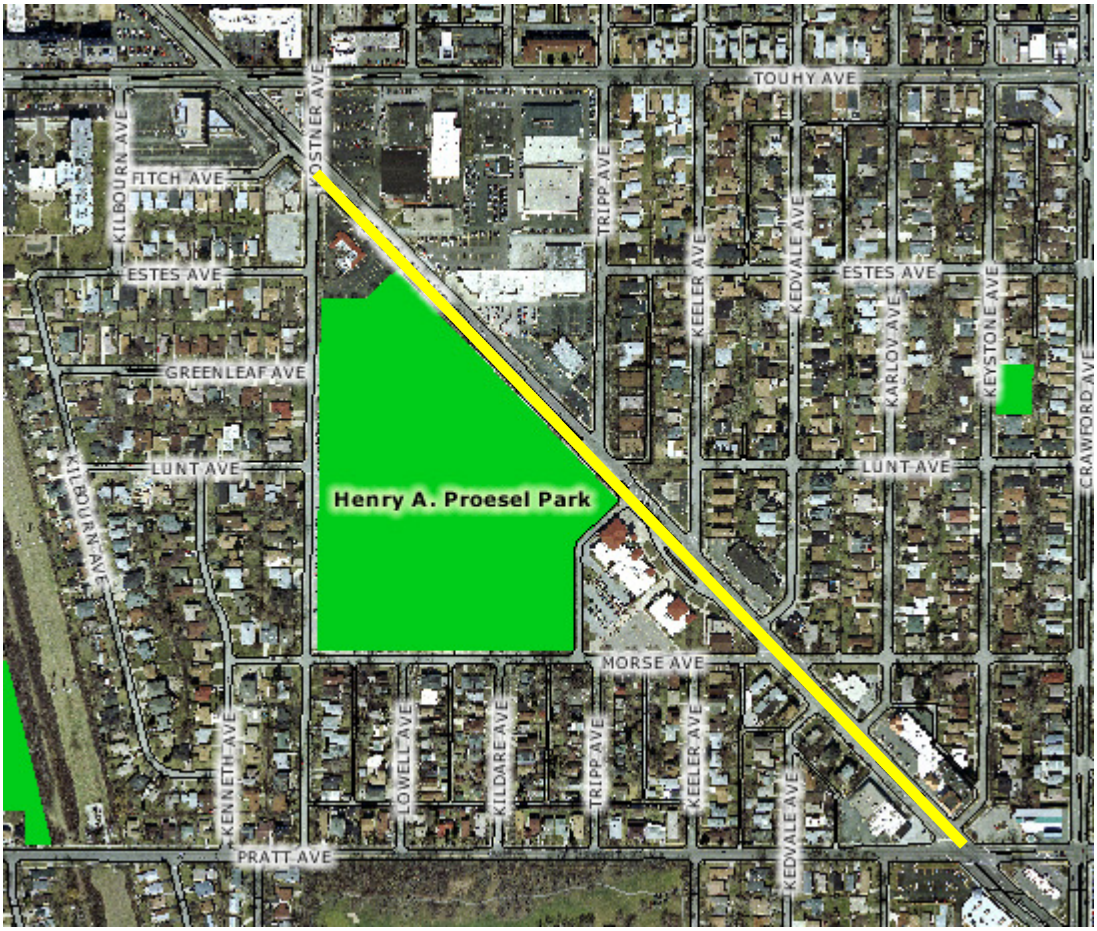
APPROVED by me this_____day of_____, 2016

Gerald C. Turry, President
Village of Lincolnwood, Cook County, Illinois

ATTESTED and FILED in my office this
____ day of_____, 2016

Beryl Herman, Village Clerk
Village of Lincolnwood, Cook County, Illinois

#10604659_v2


TOUHY AVE
OSTNER AVE
KILBOURN AVE
FITCH AVE
ESTES AVE
GREENLEAF AVE
LUNT AVE
Henry A. Proesel Park
MORSE AVE
PRATT AVE
KENNETH AVE
LOWELL AVE
KILDARE AVE
TRIPP AVE
KEELER AVE
KEDVALE AVE
KARLOV AVE
KEYSTONE AVE
CRAWFORD AVE

Lincolnwood Park and Recreation Board Meeting

Lincolnwood Village Hall – Council Chambers
August 9, 2016
DRAFT MINUTES

CALL TO ORDER

The meeting was called to order at 7:04 P.M.

PRESENT AT MEETING

Park Board Members: Reese Gratch, Art Lovering, Amy Kaniff, Grace Diaz Herrera,
Parks and Recreation Department Staff: Laura McCarty, Katie Gamroth, Melissa Rimdzius
Village of Lincolnwood Staff:
Audience: Damien Kardaras: 7150 N. Karlov Ave; Ira Kudish: 7226 N. Tripp; Marcello Falcone

APPROVAL OF MINUTES

On motion to approve Diaz-Herrera/Kaniff the meeting minutes of the July 12, 2016. 4-0, motion passed.

AUDIENCE PARTICIPATION/LETTERS FROM THE PUBLIC

OLD BUSINESS

A. **Update on the Proesel Park Family Aquatic Center Master Plan**

McCarty- Recaps the June meeting where the board wanted staff to move forward and solicit public input for the presented master plan

McCarty- Provides an update addressing the proposed financial cost of the proposed plan, and having staff move forward with budgeting of funds through the Village Capital Improvement Plan to address facility improvements

McCarty- Comments on the plan being a guideline for improvements and future planning

Board Discussion:

- Funding- when will funds become available for larger updates, how does staff go about obtaining grants
- Age of current facility and when should major renovations be expected to maintain current status

McCarty- Keeps up to date on grant funding via IPRA and watching grant websites. Hopes funding becomes available in the next two years

Rimdzius- Speaks to current status of Aquatic Center and budgeting through program budget for bathhouse flooring and behind the scenes mechanicals that will near their lifespan in the next few years.

B. **2016 Lincolnwood Fest Recap**

Kardaras- Provides board with an update of the 2016 Lincolnwood Fest

- 3 out of 4 days were completely rained out
- Qualified for weather insurance, collected $12,000 to put back towards budget
- Past Lincolnwood Fest net approximately $20,000. 2016 Lincolnwood Fest netted about $18,000
- Planning for 2017, asking some of the same bands back

Board Comments and Questions:

- Weather was the worst it has ever been for the Lincolnwood Fest
- Car show was nice
- Questions how venders did
- Inquiries about the fields and repair

Kardaras- Comments on increased sponsorship and a few verbal commitments to return next year

Kadaras- Praises the hard work and support of Public Works, Fire and Police

Rimdzius- Confirms most scheduled activities in the park have been able to be rescheduled. Men's softball has been most challenging, offering earlier morning games.

Board Comments:

- All support having the Lincolnwood Fest again in 2017

NEW BUSINESS

A. **Presentation of the 2016 Winter/Spring Program Report**

Gamroth- As noted in presentation

Board Questions- Daddy Daughter Dance Special Event:

- How long has Daddy Daughter Dance been at Monestaro's
- Is the Community Center large enough to hold the Daddy Daughter Dance?

Gamroth- Confirms dance has been at Monestaro's for at least five years, and with the registration numbers seen in the past three years the Community Center would be large enough to hold the event if moved

Board Questions- Exercise, Fitness and Health:

- What is Nia?

Gamroth- Similar to interpretive dance, incorporating free flowing movements

Board Questions – Juzz Dance:

- Residency status of those who attend on Friday evenings

Gamroth- Hard to tell due to drop in, approximately 1/3 are Lincolnwood residents

B. **Request from Grossinger Auto Group to hold an Employee Picnic in Proesel Park on Sunday, September 18, 2016 from 1pm-4pm**

Gratch- Confirms this is the 3rd year Grossinger has requested this event, all has gone well with it.

On motion Kaniff/Loveringc to approve a request from Grossinger to hold an Employee Picnic for 300 people in Proesel Park on Sunday, September 18, 2016 from 1pm-4pm. 4-0, motion passes.

C. Consideration of a Request from All Out Sports Marketing to Organize and Supervise a USSA Certified World Series Qualifier Girls Softball Tournament in Proesel Park on Saturday, October 8 from 8am-8pm and Sunday, October 9 from 8am-4pm

Rimdzius- Informs the board about All Out Sports Marketing wanting to hold a girls softball tournament in October in Proesel Park. Group is looking to have 300-600 people in the park for the tournament, and considering providing concession sales with profits going to Windy City Rage
Kudish- Long time Lincolnwood resident looking to host the tournament at Proesel, recently held a tournament in Skokie with 40 teams
Falcone- Likes that there are four fields together, Proesel is perfect to keep all teams in one spot
Lovering- Questions what the concessions would be
Kudish- Likely, chips, drinks, etc.
Falcone- Packaged goods
Lovering- Comments on health department regulations if cooking food
Kudish- Not planning on a grill
Rimdzius- Confirms staff would be in communication with the health department
Gratch- Asks for clarification on the financial impact
Kudish- The size of the tournament will determine the amount of support needed from Public Works for field maintenance
Rimdzius - Financial impact presented is based off of Public Work fees for their time during this tournament
Lovering- Questions if scheduled Parks and Recreation programs would need to be moved
Rimdzius- Yes, in-house soccer, men's softball and a Sunday soccer rental. We would reschedule games and practices ahead of time. Shelter would not be rented out during that weekend
Kudish- Comments on the bigger impact being the large amount of people traveling to Lincolnwood for the tournament
Lovering- Questions the age group of the players
Kudish- Invite 10's, but probably 12-18's
Lovering- Questions additional signage in the park
Kudish- Teams might have a banner, but not looking at sponsor signage

On motion Lovering/Diaz-Herrera to approve a request from All Out Sports Marketing to hold a girls softball tournament in Proesel Park for over 150 people, and an Ordinance waiving the enforcement of the business license fee requirements set forth in Article 1 of Chapter 9 of the Village Code with respect to merchants that will sell concession items at the Tournament on October 8 and 9 2016. 4-0, motion passes.

D. Approval of a Resolution to Close a Portion of Lincoln Ave. between Touhy and Pratt on Sunday, November 20 from 7am-11am for the 2016 Lincolnwood Turkey Trot
Gratch- Request that comes every year to close Lincoln Ave during Lincolnwood Turkey Trot

On motion Lovering/Kaniff to approve a Resolution to close Lincoln Avenue between the hours of 7am-11am for the annual Turkey Trot Race on Sunday, November 20, 2016. 4-0, motion passes.

CHAIRPERSON'S REPORT –

COMMISSIONERS' REPORTS –

D**IRECTOR'S REPORT –**

McCarty-

- Reminder next meeting is September 27, the following meeting after that is in November.
- Thank you to Melissa for hard work and hours at the Aquatic Center, keeping it up and running for patrons
- Thank you to Olivia and Katie for efforts with Day Camp and the ACA accreditation process
- Thank you to Linda and Aryn for a very successful Summer Concert Series
- Village is celebrating the 25th anniversary of the Village Hall Building, celebration on September 8
- ComEd path is an active construction site, completion date in mid- September. Ribbon cutting to be in October
- U.P in process with a completion date of mid-November

Board Comments:

- ComEd path is very close to existing fences
- Questions proposed connection piece with Skokie trail

McCarty- Proposed connection was through a grant opportunity we are waiting to hear back on
Lovering- Would like to see some kind of clean up at the U.P site if funding is available

STAFF REPORTS

A. **SUPERINTENDENT OF RECREATION – GAMROTH**
Gamroth- Reminder Coffee with Clergy on September 19 at the Community Center

B. **SUPERINTENDENT OF PARKS AND FACILITIES – RIMDZIUS**
Rimdzius-

- Aquatic Center faced a couple mechanical/maintenance challenges. One in the filter room, and one involving clogged drains. Both issues have been resolved and we are looking forward to a great end of the season
- IRMA conducted a safety evaluation of our playgrounds and pool.
- IDPH inspected the aquatic center and we have received notification that we are licensed for the 2017 season
- GG Rowell park playground RFP documents have been available since mid-July. The document has been shared with 51 vendors, and we are awaiting the design proposals which are due August 25

C. **RECREATION SUPERVISOR – ANTOSZ**
As noted in report

D. **COMMUNITY OUTREACH AND MARKETING COORDINATOR – VERING**
As noted in report

E. **YOUTH PROGRAMS COORDINATOR - FLETCHER**
As noted in report

ADJOURNMENT

Meeting adjourned at 8:17 P.M.
Park Board Minutes prepared by: Katie Gamroth, Superintendent of Recreation

Park and Recreation Board President: _____ _____
Signature Date

Request For Board Action

REFERRED TO BOARD: August 16, 2016 **AGENDA ITEM NO: 4**

ORIGINATING DEPARTMENT: Parks and Recreation

SUBJECT: Approval of a Recommendation by the Parks and Recreation Board to Adopt an Ordinance Waiving Business License Fee Requirements of the Municipal Code of Lincolnwood for the All Out Sports Marketing Girls Softball Tournament in Proesel Park

SUMMARY AND BACKGROUND OF SUBJECT MATTER:
All Out Sports Marketing plans to implement a USSSA certified World Series Qualifier girls' softball tournament in Proesel Park in October 2016. The event will be held Saturday and Sunday, October 8-9, 2016. The tournament organizers plan to host 25-30 teams over the course of the weekend, resulting in groups of 300-600 people in the park during the tournament.

Hours for the event are as follows:

Saturday	8 am - 8 pm
Sunday	8 am – 4 pm

Per Section 9-1-3 of the Village Code: It is unlawful for any individual, firm or corporation to operate or conduct a business based within the Village without first having obtained a business license. Approval of this Ordinance will waive the business license fees for the tournament organizer including their concession stand in which the tournament organizers will provide packaged concession items for the two-day tournament.

FINANCIAL IMPACT:
The tournament organizer will select one of three pricing options based on the amount of Public Works maintenance coverage desired for the 20-hour tournament within one week of approval. The pricing options include: $3,939 for 20 total hours of maintenance coverage provided by Public Works, $2,763 for 8 total hours of maintenance coverage provided by Public Works, or $2,240 for no maintenance coverage. The Village will provide the requested maintenance coverage, on-site support from Park Patrol, use of four baseball/softball fields during tournament hours, use of the shelter during tournament hours, and chalk for field linings. A pricing option breakdown, including anticipated revenue after expenses is included below.

Tournament Payment	Parks & Recreation	Public Works	Net Rental Revenue
$3,939	$1,940	$1,999	$1,600
$2,763	$1,940	$823	$1,600
$2,240	$2,240	$0	$1,600

Potential revenue loss includes $400 for two days of shelter rentals and $100 for an ongoing soccer rental. The Parks & Recreation Department's in-house soccer program that takes place on Saturday evenings would also be rescheduled.

DOCUMENTS ATTACHED:

1. Proposed Ordinance
2. Letter from Marcello Falcone and Ira Kudish
3. Unapproved Minutes of the August 9, 2016 Parks and Recreation Board Meeting

RECOMMENDED MOTION:

Move to approve the recommendation by the Parks and Recreation Board to waive business license fee requirements of the municipal code of Lincolnwood for All Out Sports Marketing girls softball tournament in Proesel Park on October 8-9, 2016.

VILLAGE OF LINCOLNWOOD

ORDINANCE NO. 2016-____

AN ORDINANCE WAIVING BUSINESS LICENSE FEE REQUIREMENTS OF THE MUNICIPAL CODE OF LINCOLNWOOD FOR THE ALL OUT SPORTS MARKETING GIRLS SOFTBALL TOURNAMENT IN PROESEL PARK

ADOPTED BY THE
PRESIDENT AND BOARD OF TRUSTEES
OF THE VILLAGE OF LINCOLNWOOD
THIS ____ DAY OF _____, 2016.

Published in pamphlet form
by the authority of the
President and Board of Trustees
of the Village of Lincolnwood,
Cook County, Illinois
this _____ day of _____, 2016

#47520321_v1

ORDINANCE NO. 2016-____

AN ORDINANCE WAIVING BUSINESS LICENSE FEE REQUIREMENTS OF THE MUNICIPAL CODE OF LINCOLNWOOD FOR THE ALL OUT SPORTS MARKETING GIRLS SOFTBALL TOURNAMENT IN PROESEL PARK

WHEREAS, the Village of Lincolnwood is a home rule municipality in accordance with Article VII, Section 6(a) of the Constitution of the State of Illinois of 1970; and

WHEREAS, All Out Sports Marketing (***"AOSM"***) desires to host a girls softball tournament in Proesel Park in the Village on October 8 and 9, 2016 (***"Tournament"***); and

WHEREAS, the Tournament will include, without limitation, the sale of concession items by various merchants; and

WHEREAS, pursuant to Article 1 of Chapter 9 of the Village Code, any entity that conducts a business, occupation, activity or establishment within the Village must obtain a business license from the Village and pay the required fee therefor; and

WHEREAS, the President and Board of Trustees have determined that it will serve and be in the best interests of the Village to waive the enforcement of the business license fee requirements set forth in Article 1 of Chapter 9 of the Village Code with respect to the merchants that will sell concession items at the Tournament;

NOW, THEREFORE, BE IT ORDAINED BY THE PRESIDENT AND BOARD OF TRUSTEES OF THE VILLAGE OF LINCOLNWOOD, COOK COUNTY, ILLINOIS, as follows:

SECTION 1. RECITALS. The facts and statements contained in the preamble to this Ordinance are found to be true and correct and are hereby adopted as part of this Ordinance.

SECTION 2. WAIVER. The President and Board of Trustees hereby waive the enforcement of the business license fee requirements set forth in Article 1 of Chapter 9 of the Village Code with respect to the merchants that will sell concession items at the Tournament.

SECTION 3. SEVERABILITY. If any provision of this Ordinance or part thereof is held invalid by a court of competent jurisdiction, the remaining provisions of this Ordinance will remain in full force and effect, and are to be interpreted, applied, and enforced so as to achieve, as near as may be, the purpose and intent of this Ordinance to the greatest extent permitted by applicable law.

SECTION 4. EFFECTIVE DATE. This Ordinance will be in full force and effect from and after its passage, approval, and publication in the manner provided by law.

[SIGNATURE PAGE FOLLOWS]

PASSED this _____ day of _____, 2016.

AYES: _____

NAYS: _____

ABSENT: _____

ABSTENTION: _____

APPROVED by me this _____ day of _____, 2016.

_____
Gerald C. Turry, President
Village of Lincolnwood, Cook County, Illinois

ATTESTED and FILED in my office the
_____ day of _____, 2016.

_____
Beryl Herman, Village Clerk
Village of Lincolnwood, Cook County, Illinois

Return to VB Agenda

August 2, 2016

Village of Lincolnwood,

Ira Kudish, Marcello Falcone, and Wayne Eng, Lincolnwood residents all DBA All Out Sports Marketing of 7369 East Prairie Road (alloutsportsmkt.com) would propose to organize and supervise a USSSA certified World Series Qualifier girls softball tournament in Proesel Park on the weekend of October 8th and 9th 2016.

Hours of the tournament would be Saturday from 8am to 8pm and Sunday from 8am to 4pm using all four diamonds at the park. We hope to register 25 to 30 teams ages 12 to 18 years of age meaning between 300 and 600 people would be at the park during tournament hours. The registration fee would be $450.00 per team.

As yet to be determined, and dependent on the number of teams participating would be how much if any field maintenance would be required from Public Works. Concession sales would also depend on registration numbers. Our team brand "Windy City Rage" may use the concession opportunity as a fund raiser supervised by the coaches, players and parents of the teams.

All Out Sports Marketing would consider this tournament as a beginning for future events we would like to host in our hometown park.

We thank you for your consideration to this matter.

Marcello Falcone

Ira Kudish

Lincolnwood Park and Recreation Board Meeting

Lincolnwood Village Hall – Council Chambers
August 9, 2016
DRAFT MINUTES

CALL TO ORDER

The meeting was called to order at 7:04 P.M.

PRESENT AT MEETING

Park Board Members: Reese Gratch, Art Lovering, Amy Kaniff, Grace Diaz Herrera,
Parks and Recreation Department Staff: Laura McCarty, Katie Gamroth, Melissa Rimdzius
Village of Lincolnwood Staff:
Audience: Damien Kardaras: 7150 N. Karlov Ave; Ira Kudish: 7226 N. Tripp; Marcello Falcone

APPROVAL OF MINUTES

On motion to approve Diaz-Herrera/Kaniff the meeting minutes of the July 12, 2016. 4-0, motion passed.

AUDIENCE PARTICIPATION/LETTERS FROM THE PUBLIC

OLD BUSINESS

A. **Update on the Proesel Park Family Aquatic Center Master Plan**

McCarty- Recaps the June meeting where the board wanted staff to move forward and solicit public input for the presented master plan

McCarty- Provides an update addressing the proposed financial cost of the proposed plan, and having staff move forward with budgeting of funds through the Village Capital Improvement Plan to address facility improvements

McCarty- Comments on the plan being a guideline for improvements and future planning

Board Discussion:

- Funding- when will funds become available for larger updates, how does staff go about obtaining grants
- Age of current facility and when should major renovations be expected to maintain current status

McCarty- Keeps up to date on grant funding via IPRA and watching grant websites. Hopes funding becomes available in the next two years

Rimdzius- Speaks to current status of Aquatic Center and budgeting through program budget for bathhouse flooring and behind the scenes mechanicals that will near their lifespan in the next few years.

B. **2016 Lincolnwood Fest Recap**

Kardaras- Provides board with an update of the 2016 Lincolnwood Fest

- 3 out of 4 days were completely rained out
- Qualified for weather insurance, collected $12,000 to put back towards budget
- Past Lincolnwood Fest net approximately $20,000. 2016 Lincolnwood Fest netted about $18,000
- Planning for 2017, asking some of the same bands back

Board Comments and Questions:

- Weather was the worst it has ever been for the Lincolnwood Fest
- Car show was nice
- Questions how venders did
- Inquiries about the fields and repair

Kardaras- Comments on increased sponsorship and a few verbal commitments to return next year

Kadaras- Praises the hard work and support of Public Works, Fire and Police

Rimdzius- Confirms most scheduled activities in the park have been able to be rescheduled. Men's softball has been most challenging, offering earlier morning games.

Board Comments:

- All support having the Lincolnwood Fest again in 2017

NEW BUSINESS

A. **Presentation of the 2016 Winter/Spring Program Report**

Gamroth- As noted in presentation

Board Questions- Daddy Daughter Dance Special Event:

- How long has Daddy Daughter Dance been at Monestaro's
- Is the Community Center large enough to hold the Daddy Daughter Dance?

Gamroth- Confirms dance has been at Monestaro's for at least five years, and with the registration numbers seen in the past three years the Community Center would be large enough to hold the event if moved

Board Questions- Exercise, Fitness and Health:

- What is Nia?

Gamroth- Similar to interpretive dance, incorporating free flowing movements

Board Questions – Juzz Dance:

- Residency status of those who attend on Friday evenings

Gamroth- Hard to tell due to drop in, approximately 1/3 are Lincolnwood residents

B. **Request from Grossinger Auto Group to hold an Employee Picnic in Proesel Park on Sunday, September 18, 2016 from 1pm-4pm**

Gratch- Confirms this is the 3rd year Grossinger has requested this event, all has gone well with it.

On motion Kaniff/Loveringc to approve a request from Grossinger to hold an Employee Picnic for 300 people in Proesel Park on Sunday, September 18, 2016 from 1pm-4pm. 4-0, motion passes.

C. **Consideration of a Request from All Out Sports Marketing to Organize and Supervise a USSA Certified World Series Qualifier Girls Softball Tournament in Proesel Park on Saturday, October 8 from 8am-8pm and Sunday, October 9 from 8am-4pm**

Rimdzius- Informs the board about All Out Sports Marketing wanting to hold a girls softball tournament in October in Proesel Park. Group is looking to have 300-600 people in the park for the tournament, and considering providing concession sales with profits going to Windy City Rage

Kudish- Long time Lincolnwood resident looking to host the tournament at Proesel, recently held a tournament in Skokie with 40 teams

Falcone- Likes that there are four fields together, Proesel is perfect to keep all teams in one spot

Lovering- Questions what the concessions would be

Kudish- Likely, chips, drinks, etc.

Falcone- Packaged goods

Lovering- Comments on health department regulations if cooking food

Kudish- Not planning on a grill

Rimdzius- Confirms staff would be in communication with the health department

Gratch- Asks for clarification on the financial impact

Kudish- The size of the tournament will determine the amount of support needed from Public Works for field maintenance

Rimdzius - Financial impact presented is based off of Public Work fees for their time during this tournament

Lovering- Questions if scheduled Parks and Recreation programs would need to be moved

Rimdzius- Yes, in-house soccer, men's softball and a Sunday soccer rental. We would reschedule games and practices ahead of time. Shelter would not be rented out during that weekend

Kudish- Comments on the bigger impact being the large amount of people traveling to Lincolnwood for the tournament

Lovering- Questions the age group of the players

Kudish- Invite 10's, but probably 12-18's

Lovering- Questions additional signage in the park

Kudish- Teams might have a banner, but not looking at sponsor signage

On motion Lovering/Diaz-Herrera to approve a request from All Out Sports Marketing to hold a girls softball tournament in Proesel Park for over 150 people, and an Ordinance waiving the enforcement of the business license fee requirements set forth in Article 1 of Chapter 9 of the Village Code with respect to merchants that will sell concession items at the Tournament on October 8 and 9 2016. 4-0, motion passes.

D. Approval of a Resolution to Close a Portion of Lincoln Ave. between Touhy and Pratt on Sunday, November 20 from 7am-11am for the 2016 Lincolnwood Turkey Trot
Gratch- Request that comes every year to close Lincoln Ave during Lincolnwood Turkey Trot

On motion Lovering/Kaniff to approve a Resolution to close Lincoln Avenue between the hours of 7am-11am for the annual Turkey Trot Race on Sunday, November 20, 2016. 4-0, motion passes.

CHAIRPERSON'S REPORT –

COMMISSIONERS' REPORTS –

D**IRECTOR'S REPORT –**

McCarty-

- Reminder next meeting is September 27, the following meeting after that is in November.
- Thank you to Melissa for hard work and hours at the Aquatic Center, keeping it up and running for patrons
- Thank you to Olivia and Katie for efforts with Day Camp and the ACA accreditation process
- Thank you to Linda and Aryn for a very successful Summer Concert Series
- Village is celebrating the 25th anniversary of the Village Hall Building, celebration on September 8
- ComEd path is an active construction site, completion date in mid- September. Ribbon cutting to be in October
- U.P in process with a completion date of mid-November

Board Comments:

- ComEd path is very close to existing fences
- Questions proposed connection piece with Skokie trail

McCarty- Proposed connection was through a grant opportunity we are waiting to hear back on
Lovering- Would like to see some kind of clean up at the U.P site if funding is available

STAFF REPORTS

A. **SUPERINTENDENT OF RECREATION – GAMROTH**
Gamroth- Reminder Coffee with Clergy on September 19 at the Community Center

B. **SUPERINTENDENT OF PARKS AND FACILITIES – RIMDZIUS**
Rimdzius-

- Aquatic Center faced a couple mechanical/maintenance challenges. One in the filter room, and one involving clogged drains. Both issues have been resolved and we are looking forward to a great end of the season
- IRMA conducted a safety evaluation of our playgrounds and pool.
- IDPH inspected the aquatic center and we have received notification that we are licensed for the 2017 season
- GG Rowell park playground RFP documents have been available since mid-July. The document has been shared with 51 vendors, and we are awaiting the design proposals which are due August 25

C. **RECREATION SUPERVISOR – ANTOSZ**
As noted in report

D. **COMMUNITY OUTREACH AND MARKETING COORDINATOR – VERING**
As noted in report

E. **YOUTH PROGRAMS COORDINATOR - FLETCHER**
As noted in report

ADJOURNMENT

Meeting adjourned at 8:17 P.M.
Park Board Minutes prepared by: Katie Gamroth, Superintendent of Recreation

Park and Recreation Board President: _____ _____
Signature Date

Request For Board Action

REFERRED TO BOARD: August 16, 2016 **AGENDA ITEM NO: 5**

ORIGINATING DEPARTMENT: Public Works Department

SUBJECT: Approval of a Resolution for (1) a Highway Authority Agreement Between the Village and CDENT LLC. Doing Business as CDENT Shell and (2) a Reimbursement and Indemnification Agreement Between the Village and CDENT LLC. Doing Business as CDENT Shell

SUMMARY AND BACKGROUND OF SUBJECT MATTER:
The owner of CDENT LLC. doing business as ("DBA") CDENT Shell is required to perform underground storage tank annual testing pursuant to its Shell Brand Agreement. The annual testing revealed a small leak which they are required to remediate. The Illinois Environmental Protection Agency (IEPA) requires that a Highway Authority Agreement be maintained as a result of the leak.

The owner of CDENT LLC. contracted the services of Pioneer Engineering and Environmental Services, LLC. to investigate the level of contamination and facilitate the Highway Authority Agreement between the Village and CDENT LCC. The extent of contamination is depicted on Attachment A of the appended Agreement. It is appropriate in these instances for the responsible party and the governmental agency to enter into Agreements that establish the responsible party for cleaning up the contaminated soil. As long as the contamination does not cause an immediate public health risk, communities enter into Agreements that establish the responsibility of the property owner, in this case CDENT LLC., to pay for the remediation at the time when the street is disturbed for some reason, i.e. replacement, resurfacing, etc. CDENT LLC. will enter into a separate Agreement with the Illinois Department of Transportation and the Chicago Department of Transportation for Devon Avenue.

The proposed Agreement obligates CDENT LLC. to:

1. Indemnify and hold the Village harmless and others using the right-of-way from the release of contaminants above certain levels articulated in the Agreement.

2. Reimburse the Village for maintenance activities undertaken by the owner/operator in the right-of-way.

3. Reimburse the actual costs incurred by the Village or others in indentifying, investigating, removing, storing, handling or disposing of contaminated soil and/or groundwater from within the right-of-way.

The proposed Agreement obligates the Village to:

1. Prohibit the use of contaminated groundwater beneath right-of-way for potable or other domestic supply of water. (The Village does not use groundwater for potable water supply.)

2. Limit the access to contaminated soil beneath the right-of-way.

3. Require applicants for a public way work permit in the subject right-of-way to consult with the Village before obtaining a permit.

The Village Attorney has reviewed the proposed Agreement and approved it for consideration by the Village Board.

In addition to the Highway Authority Agreement the Village Attorney recommends that the Village enter into a Reimbursement and Indemnification Agreement with CDENT LLC. This Agreement ensures that CDENT LLC. will reimburse the Village for costs that are incurred in connection with any construction, reconstruction, repair, maintenance, or other activities in, on or under the street in excess of the usual and customary costs that the Village would have incurred in connection with the activity, and that are specifically attributable to the removal and/or disposal of contamination. It also requires the property owner to reimburse the Village for costs incurred by the Village prior to the effective date of the Agreement in connection with any remediation from the contamination.

FINANCIAL IMPACT:
None

DOCUMENTS ATTACHED:
1. Proposed Resolution
2. Proposed Highway Authority Agreement
3. Proposed Reimbursement and Indemnification Agreement

RECOMMENDED MOTION:
Move to approve a Resolution for (1) a Highway Authority Agreement Between the Village and CDENT LLC. Doing Business As CDENT Shell (2) a Reimbursement and Indemnification Agreement Between the Village and CDENT LLC Doing Business As CDENT Shell.

VILLAGE OF LINCOLNWOOD

RESOLUTION NO. R2016-_____

A RESOLUTION APPROVING A HIGHWAY AUTHORITY AGREEMENT AND A REIMBURSEMENT AND INDEMNIFICATION AGREEMENT WITH CDENT, LLC
(6400 North Lincoln Avenue)

WHEREAS, CDENT, LLC (***"Owner"***) is the record title owner of a parcel of real property commonly known as 6400 North Lincoln Avenue, Lincolnwood, Illinois (***"Property"***); and

WHEREAS, leaks from underground storage tanks currently or formerly located on the Property have caused contamination of the groundwater beneath the Property and the alley right-of-way located immediately west of, and adjacent to, the Property (***"Right-of-Way"***); and

WHEREAS, Owner has initiated a corrective action program, in cooperation with the Illinois Environmental Protection Agency (***"IEPA"***), to remediate the contaminated groundwater beneath the Property and the Right-of-Way; and

WHEREAS, to complete the corrective action program in compliance with IEPA regulations, Owner has requested that Owner and the Village enter into a Highway Authority Agreement, regulating (i) construction, operation, and maintenance of the Right-of-Way, and (2) the use of groundwater located beneath the Right-of-Way (***"HAA"***); and

WHEREAS, as consideration for the Village's agreement to enter into the HAA, the Village and Owner desire to enter into a separate agreement for the reimbursement and indemnification of the Village by Owner for costs and damages incurred by the Village in connection with the HAA (***"Reimbursement Agreement"***); and

WHEREAS, the Village President and Board of Trustees have determined that it will serve and be in the best interest of the Village to enter into the HAA and the Reimbursement Agreement (collectively, the ***"Agreements"***) with Owner;

NOW, THEREFORE, BE IT RESOLVED BY THE PRESIDENT AND BOARD OF TRUSTEES OF THE VILLAGE OF LINCOLNWOOD, COOK COUNTY, ILLINOIS, as follows:

SECTION 1. RECITALS. The facts and statements contained in the preamble to this Resolution are found to be true and correct and are hereby adopted as part of this Resolution.

SECTION 2. APPROVAL OF AGREEMENTS. The Agreements by and between the Village and Owner are hereby approved in substantially the forms attached to this Resolution as **Exhibit A** and **Exhibit B**, respectively.

SECTION 3. EXECUTION OF AGREEMENTS. The Village Manager and the Village Clerk are hereby authorized and directed to execute and attest, on behalf of the Village, the Agreements upon receipt by the Village Clerk of at least one original copy of each Agreement executed by Owner; provided, however, that if an executed copy of each Agreement is not received by the Village Clerk within 60 days after the effective date of this Resolution, then this authority to execute and attest will, at the option of the President and Board of Trustees, be null and void.

SECTION 4. EFFECTIVE DATE. This Resolution will be in full force and effect from and after its passage and approval as provided by law.

PASSED this ___ day of _____, 2016.

AYES: _____

NAYS:_____

ABSENT:___

ABSTENTION:_____

APPROVED by me this _____ day of _____, 2016.

_____
Gerald C. Turry, President
Village of Lincolnwood, Cook County, Illinois

ATTESTED and FILED in my office this
_____ day of _____, 20__

_____
Beryl Herman, Village Clerk
Village of Lincolnwood, Cook County, Illinois

EXHIBIT A

HAA

EXHIBIT B

REIMBURSEMENT AGREEMENT

HIGHWAY AUTHORITY AGREEMENT

This Agreement is entered into this ____ day of _____, 20__ pursuant to 35 Ill. Adm. Code 742.1020 by and between (1) CDENT, LLC ("Owner/Operator") and (2) the Village of Lincolnwood Department of Transportation ("Highway Authority"), collectively known as the "Parties."

WHEREAS, CDENT, LLC is the owner or operator of one or more leaking underground storage tanks presently or formerly located at 6400 North Lincoln Avenue in Lincolnwood, Illinois ("the Site");

WHEREAS, as a result of one or more releases of contaminants from the above referenced underground storage tank ("the Release(s)"), soil and/or groundwater contamination at the Site exceeds the Tier 1 residential remediation objectives of 35 Ill. Adm. Code 742;

WHEREAS, the soil and/or groundwater contamination exceeding Tier 1 residential remediation objectives extends or may extend into the Highway Authority's right-of-way;

WHEREAS, the Owner/Operator or Property Owner is conducting corrective action in response to the Release(s);

WHEREAS, the Parties desire to prevent groundwater beneath the Highway Authority's right-of-way that exceeds Tier 1 remediation objectives from use as a supply of potable or domestic water and to limit access to soil within the right-of-way that exceeds Tier 1 residential remediation objectives so that human health and the environment are protected during and after any access;

NOW, THEREFORE, the Parties agree as follows:

1. The recitals set forth above are incorporated by reference as if fully set forth herein.

2. The Illinois Emergency Management Agency has assigned incident number 20140799 to the Release(s).

3. Attached as Exhibit A is a scaled map prepared by the Owner/Operator that shows the Site and surrounding area and delineates the current and estimated future extent of soil and groundwater contamination above the applicable Tier 1 residential remediation objectives as a result of the Release(s).

4. Attached as Exhibit B are tables prepared by the Owner/Operator that list each contaminant of concern that exceeds its Tier 1 residential remediation objective, its Tier 1 residential remediation objective and its concentrations within the zone where Tier 1 residential remediation objectives are exceeded. The locations of the concentrations listed in Exhibit B are identified on the map in Exhibit A.

5. Attached as Exhibit C is a scaled map prepared by the Owner/Operator showing the area of the Highway Authority's right-of-way that is governed by this agreement ("Right-of-Way").

Because Exhibit C is not a surveyed plat, the Right-of-Way boundary may be an approximation of the actual Right-of-Way lines.

6. The Highway Authority stipulates it has jurisdiction over the Right-of-Way that gives it sole control over the use of the groundwater and access to the soil located within or beneath the Right-of-Way.

7. The Highway Authority agrees to prohibit within the Right-of-Way all potable and domestic uses of groundwater exceeding Tier 1 residential remediation objectives.

8. The Highway Authority further agrees to limit access by itself and others to soil within the Right-of-Way exceeding Tier 1 residential remediation objectives. Access shall be allowed only if human health (including worker safety) and the environment are protected during and after any access. The Highway Authority may construct, reconstruct, improve, repair, maintain and operate a highway upon the Right-of-Way, or allow others to do the same by permit. In addition, the Highway Authority and others using or working in the Right-of-Way under permit have the right to remove soil or groundwater from the Right-of-Way and dispose of the same in accordance with applicable environmental laws and regulations. The Highway Authority agrees to issue all permits for work in the Right-of-Way, and make all existing permits for work in the Right-of-Way, subject to the following or a substantially similar condition:

> As a condition of this permit the permittee shall request the office issuing this permit to identify sites in the Right-of-Way where a Highway Authority Agreement governs access to soil that exceeds the Tier 1 residential remediation objectives of 35 Ill. Adm. Code 742. The permittee shall take all measures necessary to protect human health (including worker safety) and the environment during and after any access to such soil.

9. This agreement shall be referenced in the Agency's no further remediation determination issued for the Release(s).

10. The Agency shall be notified of any transfer of jurisdiction over the Right-of-Way at least 30 days prior to the date the transfer takes effect. This agreement shall be null and void upon the transfer unless the transferee agrees to be bound by this agreement as if the transferee were an original party to this agreement. The transferee's agreement to be bound by the terms of this agreement shall be memorialized at the time of transfer in a writing ("Rider") that references this Highway Authority Agreement and is signed by the Highway Authority, or subsequent transferor, and the transferee.

11. This agreement shall become effective on the date the Agency issues a no further remediation determination for the Release(s). It shall remain effective until the Right-of-Way is demonstrated to be suitable for unrestricted use and the Agency issues a new no further remediation determination to reflect there is no longer a need for this agreement, or until the agreement is otherwise terminated or voided.

12. In addition to any other remedies that may be available, the Agency may bring suit to enforce the terms of this agreement or may, in its sole discretion, declare this agreement null and void

if any of the Parties or any transferee violates any term of this agreement. The Parties or transferee shall be notified in writing of any such declaration.

13. This agreement shall be null and void if a court of competent jurisdiction strikes down any part or provision of the agreement.

14. This agreement supersedes any prior written or oral agreements or understandings between the Parties on the subject matter addressed herein. It may be altered, modified or amended only upon the written consent and agreement of the Parties.

15. Any notices or other correspondence regarding this agreement shall be sent to the Parties at following addresses:

Manager, Division of Remediation Management
Bureau of Land
Illinois Environmental Protection Agency
P.O. Box 19276
Springfield, IL 62974-9276

CDENT, LLC
1807 S Washington St., Ste 110-325
Naperville, IL 60565
Attn: Coleman Hughley

Director of Public Works
Village of Lincolnwood
7001 N Lawndale Ave
Lincolnwood IL 60712

IN WITNESS WHEREOF, the Parties have caused this agreement to be signed by their duly authorized representatives.

Village of Lincolnwood

Date: _____

By: _____
Timothy Wiberg
Village Manager

Property Owner or Owner/Operator
CDENT, LLC

Date: _____

By: _____
Coleman Hughley, Owner (CDENT, LLC)

REIMBURSEMENT AND INDEMNIFICATION AGREEMENT

This **REIMBURSEMENT AND INDEMNIFICATION AGREEMENT** (*"**Agreement**"*) is entered into this_____day of_____, 20 by and between **CDENT, LLC** (*"**Owner/Operator**"*) and the **VILLAGE OF LINCOLNWOOD** (*"**Village**"*).

WHEREAS, Owner/Operator is the owner or operator of one or more leaking underground storage tanks presently or formerly located at 6400 North Lincoln Avenue in Lincolnwood, Illinois (*"**Premises**"*); and

WHEREAS, as a result of one or more releases of contaminants from the above referenced underground storage tanks (*"**Releases**"*), there exists soil and/or groundwater contamination at and surrounding the Premises (*"**Contamination**"*); and

WHEREAS, the Owner/Operator has requested that the Village enter into that certain Highway Authority Agreement with the Owner/Operator, dated July ____, 2016 (*"**HAA**"*) to prevent groundwater beneath the Village's right-of-way as identified on **Exhibit A** attached hereto and incorporated by reference herein (*"**Highway**"*) that exceeds Tier 1 remediation objectives from use as a supply of potable or domestic water and to limit access to soil within the right-of-way that exceeds Tier 1 residential remediation objectives so that human health and the environment are protected during and after any access; and

WHEREAS, as consideration for the Village's agreement to enter into the HAA, the Owner/Operator and the Village (collectively, the *"**Parties**"*) desire to enter into this Agreement to provide for the reimbursement and indemnification of the Village by the Owner/Operator for costs and damages incurred by the Village in connection with the HAA;

NOW, THEREFORE, in consideration of the mutual covenants set forth in this Agreement, the recent and sufficiency of which are hereby acknowledged, the Owner/Operator and the Village agree as follows:

1. Recitals. The foregoing recitals are hereby incorporated into, and made a part of, this Agreement as if fully set forth herein.

2. Reimbursement. The Owner/Operator hereby agrees to reimburse the Village for costs incurred by the Village in connection with the HAA, in accordance with the following.

   A. The following types of costs incurred by the Village will be reimbursed by the Owner/Operator (collectively, *"**Reimbursable Costs**"*):

      i. Costs that are incurred in connection with any construction, reconstruction, repair, maintenance, or other activities in, on or under the Highway (*"**Activity**"*) in excess of the usual and customary costs that the Village would have incurred in connection with the Activity, and that are specifically attributable to the removal and/or disposal of Contamination (*"**Remediation**"*);

      ii. Costs incurred by the Village prior to the Effective Date of this Agreement in connection with Remediation in, on or under the Highway adjacent to

the Premises and related to the protection of human health and the environment, including, without limitation, the identification, investigation, handling, storage, and disposal of Contamination; and

iii. Cost incurred by the Village for maintenance of the Highway in connection with a written request therefor by the Owner/Operator.

B. The Owner/Operator must tender payment to the Village of all Reimbursable Costs within 30 days after receipt from the Village of an invoice therefor.

C. The Village will use its best efforts to provide advance notice to the Owner/Operator of any Activity to be conducted for which the Village will incur Reimbursable Costs; provided, however, that the Village will not be required to provide advance notice to Owner/Operator of any required emergency Activity, as determined by the Village in its sole discretion.

3. Indemnification. To the fullest extent allowed by law, the Owner/Operator hereby agrees to indemnify and hold harmless the Village and its officers, agents, servants, attorneys, and employees from and against any and all claims of every kind, known and unknown, present and future, that the Owner/Operator, any entity holding highway permits, or any other third party may have arising out of, connected with, or in any way related to the Contamination, Remediation, or the subject matter of the HAA or this Agreement.

4. Ownership of Highway. Nothing in this Agreement is to be construed as a requirement that the Village continue to own, operate, maintain or control the Highway.

5. Notices: All notices required or permitted to be given under this Agreement must be given by the Parties by (i) personal delivery, (ii) deposit in the United States mail, enclosed in a sealed envelope with first class postage thereon, or (iii) deposit with a nationally recognized overnight delivery service, addressed as stated in this Paragraph 5. The address of any Party may be changed by written notice to the other Parties. Notices and communications to the Parties must be addressed to, and delivered at, the following addresses:

If to the Village:	Village of Lincolnwood 7001 North Lawndale Lincolnwood, IL 60712 Attention: Director of Public Works
If to the Owner/Operator:	CDENT, LLC 1807 S Washington St., Ste 110-325 Naperville, IL 60565 Attention: Coleman Hughley

6. Severability. It is hereby expressed to be the intent of the Parties to this Agreement that should any provision, covenant, agreement, or portion of this Agreement or its application be held invalid by a court of competent jurisdiction, the remaining provisions of this Agreement and the validity, enforceability, and application is not to be impaired thereby, but the remaining provisions are to be interpreted, applied, and enforced so as to achieve, as near as may be, the purpose and intent of this Agreement to the greatest extent permitted by applicable law.

7. Venue and Governing Law. The venue for of any lawsuit(s) between the Parties concerning this Agreement, its enforcement, or the subject matter hereof will be in Cook County, Illinois. This Agreement is to be governed by, and enforced in accordance with the internal laws, but not the conflicts of laws rules, of the State of Illinois.

IN WITNESS WHEREOF, the Parties have executed this agreement as of the Effective Date of this Agreement.

CDENT, LLC

By:_____

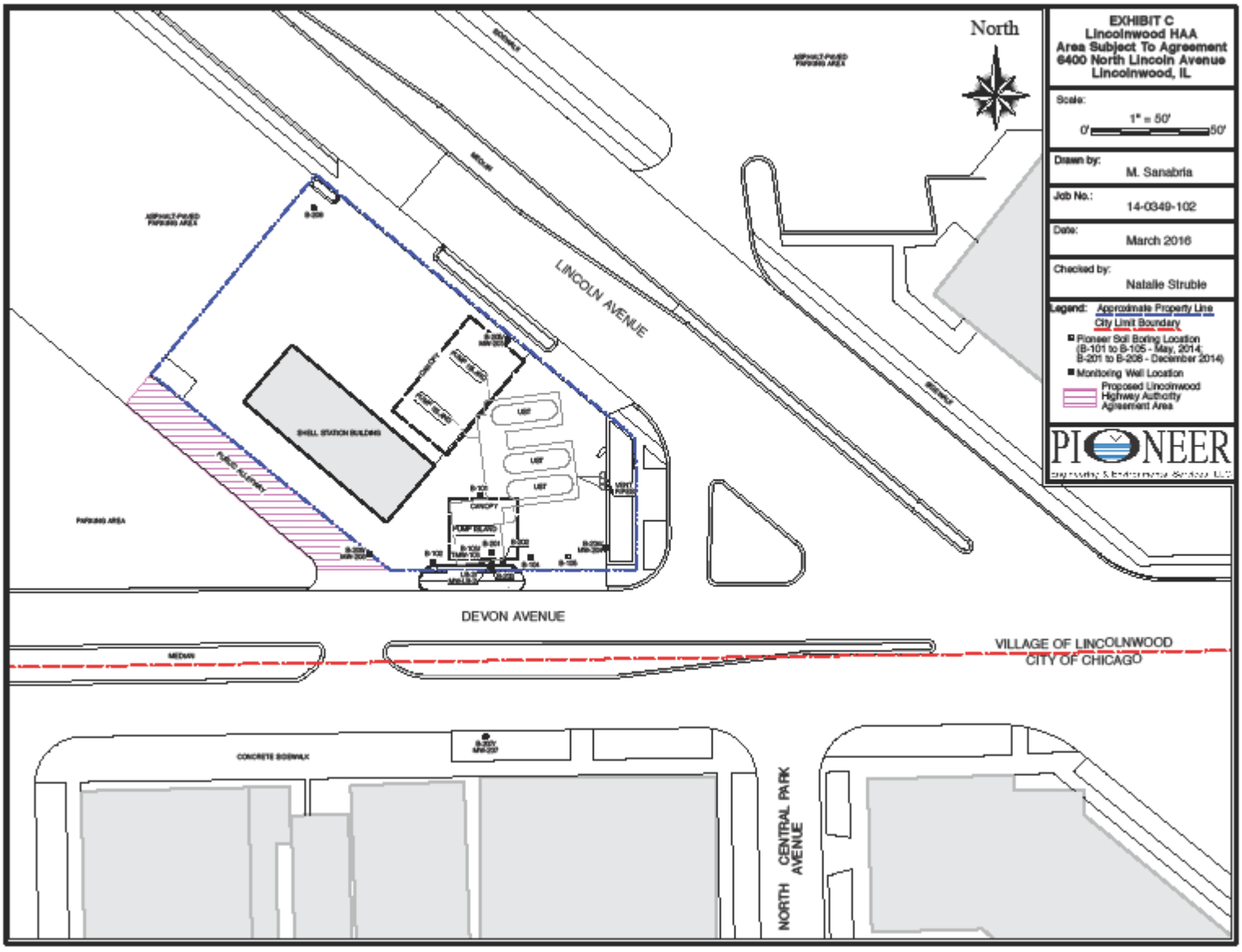
Title:_____

VILLAGE OF LINCOLNWOOD

By:_____

Title:_____

EXHIBIT A


North
EXHIBIT C
Lincolnwood HAA
Area Subject To Agreement
6400 North Lincoln Avenue
Lincolnwood, IL
Scale:
1" = 50'
0'
50'
Drawn by:
M. Sanabria
Job No.:
14-0349-102
Date:
March 2016
Checked by:
Natalie Struble
Legend:
Approximate Property Line
City Limit Boundary
Pioneer Soil Boring Location (B-101 to B-105 - May, 2014; B-201 to B-208 - December 2014)
Monitoring Well Location
Proposed Lincolnwood Highway Authority Agreement Area
PIONEER
LINCOLN AVENUE
SHELL STATION BUILDING
CANOPY
PUMP ISLAND
UST
VENT PIPING
DEVON AVENUE
VILLAGE OF LINCOLNWOOD
CITY OF CHICAGO
CONCRETE SIDEWALK
NORTH CENTRAL PARK AVENUE

Request For Board Action

REFERRED TO BOARD: August 16, 2016 **AGENDA ITEM NO: 6**

ORIGINATING DEPARTMENT: Public Works

SUBJECT: Approval of a Resolution Authorizing the Execution of a Contract with Utility Dynamics Corporation of Oswego, Illinois for the Public Works Facility – Water Pumping Facility Inter-Building Fiber Optic Project in the Amount of $107,816

SUMMARY AND BACKGROUND OF SUBJECT MATTER:
The Village's computer network is the backbone for phone, internet, email, security video, and other forms of data traffic. The Village Hall, Community Center, Police Department, Fire Department, Aquatic Center, Water Standpipe (Standpipe), Water Pumping Facility (Pump House), and Public Works Department are all on the same computer network. This provides for greater efficiencies in hardware and software and is more economical than if every facility maintained its own separate network. All facilities are connected to the computer network using fiber except for the Standpipe and Pump House which are connected by less reliable wireless connections.

The Pump House and Standpipe provide water to the entire Village. The wireless connections allow staff to monitor water pump activity and chlorine levels and transmit video security data to the Police Department video server. The Standpipe and Pump House are connected by three wireless connections that form a triangle between the Police Department, the Standpipe, and the Pump House. In the last 10 years the wireless connections have proven to be unreliable due to inclement weather, line-of-sight issues such as tree growth interrupting the wireless path, and slow restarts after power outages. There have been many instances where the wireless network connection has been lost or diminished thus impacting the quality of video security transmissions at Standpipe and Pump House. In some instances, no security footage was available. The estimated average downtime for each instance is about 35 minutes. In addition, when the wireless connection fails, staff is unable to remotely control the operation of the Standpipe's pumps. The wireless connections perform at speeds less than the speed of most residential wireless networks. This causes poor performance, slow response times, and overall decreased productivity for Public Works staff.

Staff and ClientFirst recommend eliminating the triangular wireless connections for the Pump House and Standpipe with fiber optic connections. Not only will fiber resolve many current issues with data communications between Village buildings, but it will also provide many long term benefits with reduced application downtime, increased availability of systems resources, and scalability of future bandwidth. Today a standard fiber connection would provide speeds of up to one gigabit per second which is approximately 20 times faster than the current wireless connection. Despite great advancements in wireless and cellular technologies to connect users to software and the Internet, fiber continues to be the most reliable, scalable, and the preferred method for network connections in government. The

following area communities all maintain fiber optic computer networks with their facilities: Buffalo Grove, Des Plaines, Highland Park, Lake Forest, Lincolnshire, Northbrook, Skokie, and Winnetka. All other Village of Lincolnwood facilities are connected by fiber and staff has no interruptions in service or bandwidth problems.

The Village considered purchasing its own fiber connection versus leasing a product from a private sector provider such as Comcast. The average annual cost of a leased fiber connection is $44,000, for a total $440,000 10-year cost of ownership. In comparison ClientFirst, the Village's technology consultant estimated a new Village owned fiber connection would cost approximately $180,726 to design, construct, and configure with an average lifespan of at least 30 years. Fiber bandwidth can be increased by replacing equipment at either end of the line while not requiring replacement of the fiber itself. Maintenance of the fiber would only be paid if there was a break in the line, which is rare. Therefore, staff determined that installing the Village's own fiber is the most cost-effective option in both the short and long term. Since the Village purchased the Union Pacific Right-of-Way earlier this year most of the construction will commence along the dirt path as opposed to a street which reduces construction costs, provides a more direct route from the Public Works Facility to the Pump House, and reduces the impact on residents and businesses during construction. Once complete all Village facilities will be connected through a singular fiber optic network.

This project was discussed at the 2016 Budget Workshop and funds were allocated in the Fiscal Year 2016-17 Budget. The overall project estimate was $180,726 with the construction estimate at $145,415. The Village engaged Technical Design Services, Inc. (TDSi) to design the fiber connection. On July 7, 2016 the Village advertised for the "Public Works Facility – Water Pumping Facility Inter-Building Fiber Optic Project". The Standpipe portion of the project was requested to be provided as an alternate bid. Staff advertised in the *Pioneer Press* and the *Dodge Report*. Invitations for Bids were sent to six companies. On July 13 the Village held a mandatory pre-bid meeting that was attended by three bidders. On August 2 the Village received the following bids for the Fiber Optic project.

Bidder	Bid ($)	Alternate Bid ($)	Total Bid Amount ($)
Utility Dynamics Corporation	$93,830.00	$13,986.00	$107,816.00
PirTano Construction Company	$145,900.00	$20,849.05	$166,749.05
Engineer's Estimate			$145,415.00

The lowest bid received was from Utility Dynamics Corporation of Oswego, Illinois. Utility Dynamics is a reputable firm that is capable of completing this project. Utility Dynamics successfully completed the 2015 Street Light Replacement Project on Lincoln Avenue and McCormick Boulevard. In addition, Utility Dynamics is a sub-contractor for underground work on both recreation paths currently under construction. Staff found Utility Dynamics' services to be acceptable and satisfactory. Staff recommends including the alternate bid as the Village achieves better pricing by bidding the projects together as opposed to postponing the Standpipe project for another fiscal year.

Due to the difference in the low bid compared to the bid from PirTano Construction and the engineer's estimate, staff met with Utility Dynamics to review their understanding of the scope of the project. At that meeting, Utility Dynamics confirmed that they had a full understanding of the project and they were comfortable with their pricing. For the reasons outlined above, staff is recommending Utility Dynamics as the lowest responsible bidder.

FINANCIAL IMPACT:

$145,415 is available in the Northeast Industrial Tax Increment Financing District Fund for the construction portion of this project.

DOCUMENTS ATTACHED:

1. Proposed Resolution
2. Proposed Contract
3. Bidder's Proposal
4. Letter of Recommendation from TDSi
5. GIS Map of Proposed Fiber Route

RECOMMENDED MOTION:

Move to approve a Resolution approving the award of the Public Works Facility – Water Pumping Facility Inter-Building Fiber Optic Project to Utility Dynamics Corporation of Oswego, Illinois.

RESOLUTION NO. R2016-_____

A RESOLUTION AUTHORIZING THE EXECUTION OF A CONTRACT WITH UTILITY DYANMICS CORPORATION OF OSWEGO, ILLINOIS FOR THE PUBLIC WORKS FACILITY – WATER PUMPING FACILITY INTER-BUILDING FIBER OPTIC PROJECT

WHEREAS, the Village sought bids for the award of the Village Hall – Public Works Inter-Building Fiber Optic Project (***"Contract"***), for the purpose of providing a reliable and high-performing data connection between the Village Hall and Public Works Facility; and

WHEREAS, Utility Dynamics Corporation of Oswego, Illinois (***"UDC"***), was the low responsible bidder of the firms that submitted bid packages to the Village; and

WHEREAS, the Village President and Board of Trustees have determined that entering into the Contract with UDC will serve and be in the best interest of the Village;

NOW, THEREFORE, BE IT RESOLVED BY THE PRESIDENT AND BOARD OF TRUSTEES OF THE VILLAGE OF LINCOLNWOOD, COOK COUNTY, ILLINOIS, as follows:

SECTION 1. RECITALS. The facts and statements contained in the preamble to this Resolution are found to be true and correct and are hereby adopted as part of this Resolution.

SECTION 2. APPROVAL OF CONTRACT. The Contract by and between the Village and UDC shall be, and is hereby, approved in substantially the form attached to this Resolution as **Exhibit A**.

SECTION 3. EXECUTION OF CONTRACT. The Village Manager and the Village Clerk shall be, and they are hereby, authorized and directed to execute and attest, on behalf of the Village, the Contract upon receipt by the Village Clerk of at least one original copy of the Contract executed by UDC; provided, however, that if the executed copy of the Contract is not received by the Village Clerk within 60 days after the effective date of this Resolution, then this authority to execute and attest shall, at the option of the President and Board of Trustees, be null and void.

SECTION 4. EFFECTIVE DATE. This Resolution shall be in full force and effect from and after its passage and approval as provided by law.

[SIGNATURE PAGE FOLLOWS]

PASSED this 19th day of August, 2016.

AYES: _____

NAYS:_____

ABSENT:___

ABSTENTION:_____

APPROVED by me this 16th day of August, 2016.

_____
Gerald C. Turry, President
Village of Lincolnwood, Cook County, Illinois

ATTESTED and FILED in my office this
_____ day of _____, 2016

_____
Beryl Herman, Village Clerk
Village of Lincolnwood, Cook County, Illinois

6212428_v1

EXHIBIT A

CONTRACT

CONTRACT BETWEEN

VILLAGE OF LINCOLNWOOD

AND

UTILITY DYANMICS CORPORATION

FOR THE CONSTRUCTION OF

PUBLIC WORKS FACILITY – WATER PUMPING FACILITY
INTER-BUILDING FIBER OPTIC PROJECT

TABLE OF CONTENTS

Page

ARTICLE I 1

1.1 PERFORMANCE OF THE WORK 1

1.2 COMMENCEMENT AND COMPLETION DATES 2

1.3 REQUIRED SUBMITTALS 2

1.4 REVIEW AND INTERPRETATION OF CONTRACT PROVISIONS 3

1.5 CONDITIONS AT THE WORK SITE; RECORD DRAWINGS 3

1.6 TECHNICAL ABILITY TO PERFORM 4

1.7 FINANCIAL ABILITY TO PERFORM 4

1.8 TIME 4

1.9 SAFETY AT THE WORK SITE 4

1.10 CLEANLINESS OF THE WORK SITE AND ENVIRONS 5

1.11 DAMAGE TO THE WORK, THE WORK SITE, AND OTHER PROPERTY 5

1.12 SUBCONTRACTORS AND SUPPLIERS 5

1.13 SIMULTANEOUS WORK BY OTHERS 6

1.14 OCCUPANCY PRIOR TO FINAL PAYMENT 6

1.15 OWNER'S RIGHT TO TERMINATE OR SUSPEND WORK FOR CONVENIENCE 6

ARTICLE II 6

2.1 CHANGES 6

2.2 DELAYS 7

ARTICLE III 7

3.1 INSPECTION; TESTING; CORRECTION OF DEFECTS 7

3.2 WARRANTY OF WORK 7

3.3 OWNER'S RIGHT TO CORRECT 8

ARTICLE IV 8

4.1 BONDS 8

4.2 INSURANCE 8

4.3 INDEMNIFICATION 9

ARTICLE V 9

5.1 CONTRACT PRICE 9

5.2 TAXES AND BENEFITS 9

5.3 PROGRESS PAYMENTS 9

5.4 FINAL ACCEPTANCE AND FINAL PAYMENT 10
5.5 LIENS 10
5.6 DEDUCTIONS 11
ARTICLE VI 12
6.1 DISPUTE RESOLUTION PROCEDURE 12
6.2 CONTRACTOR'S REMEDIES 12
6.3 OWNER'S REMEDIES 12
6.4 OWNER'S SPECIAL REMEDY FOR DELAY 14
6.5 TERMINATIONS AND SUSPENSIONS DEEMED FOR CONVENIENCE 14
ARTICLE VII 14
7.1 BINDING EFFECT 14
7.2 RELATIONSHIP OF THE PARTIES 14
7.3 NO COLLUSION 14
7.4 ASSIGNMENT 15
7.5 CONFIDENTIAL INFORMATION 15
7.6 NO WAIVER 15
7.7 NO THIRD PARTY BENEFICIARIES 15
7.8 NOTICES 15
7.9 GOVERNING LAWS 16
7.10 CHANGES IN LAWS 16
7.11 COMPLIANCE WITH LAWS 16
7.12 COMPLIANCE WITH PATENTS 17
7.13 TIME OF THE ESSENCE 17
7.14 CALENDAR DAYS AND TIME 17
7.15 SEVERABILITY 18
7.16 ENTIRE AGREEMENT 18
7.17 AMENDMENTS AND MODIFICATIONS 18

CONTRACTOR'S CERTIFICATION
ATTACHMENT A - Supplemental Schedule of Contract Terms
ATTACHMENT A1- Schedule of Contract Prices
ATTACHMENT B - Specifications
ATTACHMENT C – Contact Information and Locations
ATTACHMENT D – Special Project Requirements
APPENDIX 1 - Prevailing Wage Ordinance

In consideration of the mutual promises set forth below, the VILLAGE OF LINCOLNWOOD, 6900 North Lincoln Avenue, Lincolnwood, Illinois, 60712, a municipal corporation ("***Owner***"), and Utility Dynamics Corporation, 23 Commerce Drive, Oswego, Illinois, 60543 ("***Contractor***"), make this Contract as of the ___th day of August, 2016, and hereby agree as follows:

ARTICLE I
THE WORK

1.1 Performance of the Work

Contractor shall, at its sole cost and expense, provide, perform, and complete all of the following, all of which is herein referred to as the "Work":

1. Labor, Equipment, Materials, and Supplies. Provide, perform, and complete, in the manner described and specified in this Contract, all necessary work, labor, services, transportation, equipment, materials, apparatus, machinery, tools, fuels, gas, electric, water, waste disposal, information, data, and other means and items necessary to accomplish the Project at the Work Site, both as defined in Attachment A, in accordance with the specifications attached hereto as Attachment B, the drawings identified in the list attached hereto as Attachment C4**, and the Special Project Requirements attached hereto as Attachment D.**

2. Permits. Except as otherwise provided in Attachment A, procure and furnish all permits, licenses, and other governmental approvals and authorizations necessary in connection therewith.

3. Bonds and Insurance. Procure and furnish all Bonds and all certificates and policies of insurance specified in this.

4. Taxes. Pay all applicable federal, state, and local taxes.

5. Miscellaneous. Do all other things required of Contractor by this Contract, including, without limitation, arranging for utility and other services needed for the work and for testing, including the installation of temporary utility lines, wiring, switches, fixtures, hoses, connections, and meters, and providing sufficient sanitary conveniences and shelters to accommodate all workers and all personnel of Owner engaged in the Work.

6. Quality. Provide, perform and complete all of the foregoing in a proper and workmanlike manner, consistent with the highest standards of professional and construction practices and in full compliance with, and as required by or pursuant to, this Contract, and with the greatest economy, efficiency, and expedition consistent therewith, with only new, undamaged and first quality equipment, materials, and supplies.

1.2 Commencement and Completion Dates

Contractor shall commence the Work not later than the "Commencement Date" set forth on Attachment A and shall diligently and continuously prosecute the Work at such a rate as will allow the Work to be fully provided, performed, and completed in full compliance with this Contract not later than the "Completion Date" set forth in Attachment A. The time of commencement, rate of progress, and time of completion are referred to in this Contract as the "Contract Time."

1.3 Required Submittals

A. Submittals Required. Contractor shall submit to Owner all documents, data, and information specifically required to be submitted by Contractor under this Contract and shall, in addition, submit to Owner all such drawings, specifications, descriptive information, and engineering documents, data, and information as may be required, or as may be requested by Owner, to show the details of the Work, including a complete description of all equipment, materials, and supplies to be provided under this Contract ("***Required Submittals***"). Such details shall include, but shall not be limited to, design data, structural and operating features, principal dimensions, space required or provided, clearances required or provided, type and brand of finish, and all similar matters, for all components of the Work.

B. Number and Format. Contractor shall provide three complete sets for each Required Submittal. All Required Submittals, except drawings, shall be prepared on 8-1/2 inch by 11-inch paper. Two blueline prints and one sepia transparency of each drawing shall be provided. All prints of drawings shall be folded to 8-1/2 inches by 11 inches, or less. All drawings shall be clearly marked in the lower right-hand corner with the names of Owner and Contractor.

C. Time of Submission and Owner's Review. All Required Submittals shall be provided to Owner no later than the time, if any, specified in this Contract for their submission or, if no time for submission is specified, in sufficient time, in Owner's sole opinion, to permit Owner to review the same prior to the commencement of the part of the Work to which they relate and prior to the purchase of any equipment, materials, or supplies that they describe. Owner shall have the right to require such corrections as may be necessary to make such submittals conform to this Contract. All such submittals shall, after final processing and review with no exception noted by Owner, become a part of this Contract. No Work related to any submittal shall be performed by Contractor until Owner has completed review of such submittal with no exception noted. Owner's review and stamping of any Required Submittal shall be for the sole purpose of examining the general management, design, and details of the proposed Work, shall not relieve Contractor of the entire responsibility for the performance of the Work in full compliance with, and as required by or pursuant to this Contract, and shall not be regarded as any assumption of risk or liability by Owner.

D. Responsibility for Delay. Contractor shall be responsible for any delay in the Work due to delay in providing Required Submittals conforming to this Contract.

1.4 Review and Interpretation of Contract Provisions

Contractor represents and warrants that it has carefully reviewed this Contract, including all of its Attachments, and the drawings identified in Attachment C, all of which are by this reference incorporated into and made a part of this Contract. Contractor shall, at no increase in the Contract Price, provide workmanship, equipment, materials, and supplies that fully conform to this Contract. Whenever any equipment, materials or supplies are specified or described in this Contract by using the name or other identifying feature of a proprietary product or the name or other identifying feature of a particular manufacturer or vendor, the specific item mentioned shall be understood as establishing the type, function and quality desired. Other manufacturers' or vendors' products may be accepted, provided that the products proposed are equivalent in substance and function to those named as determined by Owner in its sole and absolute discretion.

Contractor shall promptly notify Owner of any discrepancy, error, omission, ambiguity, or conflict among any of the provisions of this Contract before proceeding with any Work affected thereby. If Contractor fails to give such notice to Owner, then the subsequent decision of Owner as to which provision of this Contract shall govern shall be final, and any corrective work required shall not entitle Contractor to any damages, to any compensation in excess of the Contract Price, or to any delay or extension of the Contract Time.

When the equipment, materials, or supplies furnished by Contractor cannot be installed as specified in this Contract, Contractor shall, without any increase in the Contract Price, make all modifications required to properly install the equipment, materials, or supplies. Any such modification shall be subject to the prior review and consent of Owner.

1.5 Conditions at the Work Site; Record Drawings

Contractor represents and warrants that it has had a sufficient opportunity to conduct a thorough investigation of the Work Site and the surrounding area and has completed such investigation to its satisfaction. Contractor shall have no claim for damages, for compensation in excess of the Contract Price, or for a delay or extension of the Contract Time based upon conditions found at, or in the vicinity of, the Work Site. When information pertaining to subsurface, underground or other concealed conditions, soils analysis, borings, test pits, utility locations or conditions, buried structures, condition of existing structures, and other investigations is or has been provided by Owner, or is or has been otherwise made available to Contractor by Owner, such information is or has been provided or made available solely for the convenience of Contractor and is not part of this Contract. Owner assumes no responsibility whatever in respect to the sufficiency or accuracy of such information, and there is no guaranty or warranty, either expressed or implied, that the conditions indicated are representative of those existing throughout the Work or the Work Site, or that the conditions indicated are representative of those existing at any particular location, or that the conditions indicated may not change, or that unanticipated conditions may not be present.

Contractor shall be solely responsible for locating all existing underground installations by prospecting no later than two workdays prior to any scheduled excavation or trenching, whichever is earlier. Contractor shall check all dimensions, elevations, and quantities indicated in this Contract within the same time period as set forth above for prospecting underground installations. Contractor shall lay out the Work in accordance with this Contract and shall

establish and maintain such locations, lines and levels. Wherever pre-existing work is encountered, Contractor shall verify and be responsible for dimensions and location of such pre-existing work. Contractor shall notify Owner of any discrepancy between the dimensions, elevations and quantities indicated in this Contract and the conditions of the Work Site or any other errors, omissions or discrepancies which Contract may discover during such inspections. Full instructions will be furnished by Owner should such error, omission, or discrepancy be discovered, and Contractor shall carry out such instructions as if originally specified and without any increase in Contract Price.

Before Final Acceptance of the Work, Contractor shall submit to Owner two sets of Drawings of Record, unless a greater number is specified elsewhere in this Contract, indicating al field deviations from Attachment B or the drawings identified in Attachment C.

1.6 Technical Ability to Perform

Contractor represents and warrants that it is sufficiently experienced and competent, and has the necessary capital, facilities, plant, organization, and staff, to provide, perform and complete the Work in full compliance with, and as required by or pursuant to, this Contract.

1.7 Financial Ability to Perform

Contractor represents and warrants that it is financially solvent, and Contractor has the financial resources necessary to provide, perform and complete the Work in full compliance with, and as required by or pursuant to, this Contract.

1.8 Time

Contractor represents and warrants that it is ready, willing, able and prepared to begin the Work on the Commencement Date and that the Contract Time is sufficient time to permit completion of the Work in full compliance with, and as required by or pursuant to, this Contract for the Contract Price, all with due regard to all natural and man-made conditions that may affect the Work or the Work Site and all difficulties, hindrances, and delays that may be incident to the Work.

1.9 Safety at the Work Site

Contractor shall be solely and completely responsible for providing and maintaining safe conditions at the Work Site, including the safety of all persons and property during performance of the Work. This requirement shall apply continuously and shall not be limited to normal working hours. Contractor shall take all safety precautions as shall be necessary to comply with all applicable laws and to prevent injury to persons and damage to property.

Contractor shall conduct all of its operations without interruption or interference with vehicular and pedestrian traffic on public and private rights-of-way, unless it has obtained permits therefore from the proper authorities. If any public or private right-of-way shall be rendered unsafe by Contractor's operations, Contractor shall make such repairs or provide such temporary ways or guards as shall be acceptable to the proper authorities.

1.10 Cleanliness of the Work Site and Environs

Contractor shall keep the Work Site and adjacent areas clean at all times during performance of the Work and shall, upon completion of the Work, leave the Work Site and adjacent areas in a clean and orderly condition.

1.11 Damage to the Work, the Work Site, and Other Property

The Work and everything pertaining thereto shall be provided, performed, completed, and maintained at the sole risk and cost of Contractor from the Commencement Date until Final Payment. Contractor shall be fully responsible for the protection of all public and private property and all persons. Without limiting the foregoing, Contractor shall, at its own cost and expense, provide all permanent and temporary shoring, anchoring and bracing required by the nature of the Work in order to make all parts absolutely stable and rigid, even when such shoring, anchoring and bracing is not explicitly specified, and support and protect all buildings, bridges, roadways, conduits, wires, water pipes, gas pipes, sewers, pavements, curbs, sidewalks, fixtures and landscaping of all kinds and all other public or private property that may be encountered or endangered in providing, performing and completing the Work. Contractor shall have no claim against Owner because of any damage or loss to the Work or to Contractor's equipment, materials, or supplies from any cause whatsoever, including damage or loss due to simultaneous work by others. Contractor shall, promptly and without charge to Owner, repair or replace, to the satisfaction of Owner, any damage done to, and any loss suffered by, the Work and any damage done to, and any loss suffered by, the Work Site or other property as a result of the Work. Notwithstanding any other provision of this Contract, Contractor's obligations under this Section shall exist without regard to, and shall not be construed to be waived by, the availability or unavailability of any insurance, either of Owner or Contractor, to indemnify, hold harmless, or reimburse Contractor for the cost of any repair or replacement work required by this Section.

1.12 Subcontractors and Suppliers

A. Approval and Use of Subcontractors and Suppliers. Contractor shall perform the Work with its own personnel and under the management, supervision, and control of its own organization unless otherwise approved by Owner in writing. All subcontractors, suppliers, and subcontracts used by Contractor shall be acceptable to, and approved in advance by, Owner. Owner's approval of any subcontractor, supplier, and subcontract shall not relieve Contractor of full responsibility and liability for the provision, performance, and completion of the Work in full compliance with, and as required by or pursuant to, this Contract. All Work performed under any subcontract shall be subject to all of the provisions of this Contract in the same manner as if performed by employees of Contractor. Every reference in this Contract to "Contractor" shall be deemed also to refer to all subcontractors and suppliers of Contractor. Every subcontract shall include a provision binding the subcontractor or supplier to all provisions of this Contract.

B. Removal of Subcontractors and Suppliers. If any subcontractor or supplier fails to perform the part of the Work undertaken by it in a manner satisfactory to Owner, Contractor shall immediately upon notice from Owner terminate such subcontractor or supplier. Contractor shall have no claim for damages, for compensation in excess of the Contract Price, or for a delay or extension of the Contract Time as a result of any such termination.

1.13 Simultaneous Work By Others

Owner shall have the right to perform or have performed such other work, as Owner may desire in, about, or near the Work Site during the performance of the Work by Contractor. Contractor shall make every reasonable effort to perform the Work in such manner as to enable both the Work and such other work to be completed without hindrance or interference from each other. Contractor shall afford Owner and other contractors reasonable opportunity for the execution of such other work and shall properly coordinate the Work with such other work.

1.14 Occupancy Prior to Final Payment

Owner shall have the right, at its election, to occupy, use, or place in service any part of the Work prior to Final Payment. Such occupancy, use, or placement in service shall be conducted in such manner as not to damage any of the Work or to unreasonably interfere with the progress of the Work. No such occupancy, use, or placement in service shall be construed as an acceptance of any of the Work or a release or satisfaction of Contractor's duty to insure and protect the Work, not shall it, unless conducted in an unreasonable manner, be considered as an interference with Contractor's provision, performance, or completion of the Work.

1.15 Owner's Right to Terminate or Suspend Work for Convenience

A. Termination or Suspension for Convenience. Owner shall have the right, for its convenience, to terminate or suspend the Work in whole or in part at any time by written notice to Contractor. Every such notice shall state the extent and effective date of such termination or suspension. On such effective date, Contractor shall, as and to the extent directed, stop Work under this Contract, cease all placement of further orders or subcontracts, terminate or suspend Work under existing orders and subcontracts, cancel any outstanding orders or subcontracts that may be cancelled, and take any action necessary to protect any property in its possession in which Owner has or may acquire any interest and to dispose of such property in such manner as may be directed by Owner.

B. Payment for Completed Work. In the event of any termination pursuant to Subsection 1.15A above, Owner shall pay Contractor (1) such direct costs, excluding overhead, as Contractor shall have paid or incurred for all Work done in compliance with, and as required by or pursuant to, this Contract up to the effective date of termination together with ten percent of such costs for overhead and profit; and (2) such other costs pertaining to the Work, exclusive of overhead and profit, as Contractor may have reasonably and necessarily incurred as the result of such termination. Any such payment shall be offset by any prior payment or payments and shall be subject to Owner's rights to withhold and deduct as provided in this Contract.

ARTICLE II
CHANGES AND DELAYS

2.1 Changes

Owner shall have the right, by written order executed by Owner, to make changes in the Contract, the Work, the Work Site, and the Contract Time ("***Change Order***"). If any Change Order causes an increase or decrease in the amount of the Work, an equitable adjustment in the Contract Price or Contract Time may be made. All claims by Contractor for an equitable adjustment in either the Contract Price or the Contract Time shall be made within two business

days following receipt of such Change Order, and shall, if not made prior to such time, be conclusively deemed to have been waived. No decrease in the amount of the Work caused by any Change Order shall entitle Contractor to make any claim for damages, anticipated profits, or other compensation.

2.2 Delays

A. Extensions for Unavoidable Delays. For any delay that may result from causes that could not be avoided or controlled by Contractor, Contractor shall, upon timely written application, be entitled to issuance of a Change Order providing for an extension of the Contract Time for a period of time equal to the delay resulting from such unavoidable cause. No extension of the Contract Time shall be allowed for any other delay in completion of the Work.

B. No Compensation for Delays. No payment, compensation, damages, or adjustment of any kind, other than the extension of the Contract Time provided in Subsection 2.2A above, shall be made to, or claimed by, Contractor because of hindrances or delays from any cause in the commencement, prosecution, or completion of the Work, whether caused by Owner or any other party and whether avoidable or unavoidable.

ARTICLE III
CONTRACTOR'S RESPONSIBILITY FOR DEFECTIVE WORK

3.1 Inspection; Testing; Correction of Defects

A. Inspection. Until Final Payment, all parts of the Work shall be subject to inspection and testing by Owner or its designated representatives. Contractor shall furnish, at its own expense, all reasonable access, assistance, and facilities required by Owner for such inspection and testing.

B. Re-Inspection. Re-inspection and re-testing of any Work may be ordered by Owner at any time, and, if so ordered, any covered or closed Work shall be uncovered or opened by Contractor. If the Work is found to be in full compliance with this Contract, then Owner shall pay the cost of uncovering, opening, re-inspecting, or re-testing, as the case may be. If such Work is not in full compliance with this Contract, then Contractor shall pay such cost.

C. Correction. Until Final Payment, Contractor shall, promptly and without charge, repair, correct, or replace all or any part of the Work that is defective, damaged, flawed, or unsuitable or that in any way fails to conform strictly to the requirements of this Contract.

3.2 Warranty of Work

A. Scope of Warranty. Contractor warrants that the Work and all of its components shall be free from defects and flaws in design, workmanship, and materials; shall strictly conform to the requirements of this Contract; and shall be fit, sufficient and suitable for the purposes expressed in, or reasonably inferred from, this Contract. The warranty herein expressed shall be in addition to any other warranties expressed in this Contract, or expressed or implied by law, which are hereby reserved unto Owner.

B. Repairs; Extension of Warranty. Contractor shall, promptly and without charge, correct any failure to fulfill the above warranty that may be discovered or develop at any time

within one year after Final Payment or such longer period as may be prescribed in Attachment B or Attachment D to this Contract or by law. The above warranty shall be extended automatically to cover all repaired and replacement parts and labor provided or performed under such warranty and Contractor's obligation to correct Work shall be extended for a period of one year from the date of such repair or replacement. The time period established in this Subsection 3.2B relates only to the specific obligation of Contractor to correct Work and shall not be construed to establish a period of limitation with respect to other obligations that Contractor has under this Contract.

C. Subcontractor and Supplier Warranties. Whenever Attachment B or Attachment D requires a subcontractor or supplier to provide a guaranty or warranty, Contractor shall be solely responsible for obtaining said guaranty or warranty in form satisfactory to Owner and assigning said warranty or guaranty to Owner. Acceptance of any assigned warranties or guaranties by Owner shall be a precondition to Final Payment and shall not relieve Contractor of any of its guaranty or warranty obligations under this Contract.

3.3 Owner's Right to Correct

If, within two business days after Owner gives Contractor notice of any defect, damage, flaw, unsuitability, nonconformity, or failure to meet warranty subject to correction by Contractor pursuant to Section 3.1 or Section 3.2 of this Contract, Contractor neglects to make, or undertake with due diligence to make, the necessary corrections, then Owner shall be entitled to make, either with its own forces or with contract forces, the corrections and to recover from Contractor all resulting costs, expenses, losses, or damages, including attorneys' fees and administrative expenses.

ARTICLE IV
FINANCIAL ASSURANCES

4.1 Bonds

Contemporaneous with Contractor's execution of this Contract, Contractor shall provide a Performance Bond and a Labor and Material Payment Bond, on forms provided by, or otherwise acceptable to, Owner, from a surety company licensed to do business in the State of Illinois with a general rating of A minus and a financial size category of Class X or better in Best's Insurance Guide, each in the penal sum of the Contract Price ("***Bonds***"). Contractor shall, at all times while providing, performing, or completing the Work, including, without limitation, at all times while correcting any failure to meet warranty pursuant to Section 3.2 of this Contract, maintain and keep in force, at Contractor's expense, the Bonds required hereunder.

4.2 Insurance

Contemporaneous with Contractor's execution of this Contract, Contractor shall provide certificates and policies of insurance evidencing the minimum insurance coverage and limits set forth in Attachment A. For good cause shown, Owner may extend the time for submission of the required policies of insurance upon such terms, and with such assurances of complete and prompt performance, as Owner may impose in the exercise of its sole discretion. Such policies shall be in a form, and from companies, acceptable to Owner. Such insurance shall provide that no change, modification in, or cancellation of any insurance shall become effective until the

expiration of 30 days after written notice thereof shall have been given by the insurance company to Owner. Contractor shall, at all times while providing, performing, or completing the Work, including, without limitation, at all times while correcting any failure to meet warranty pursuant to Section 3.2 of this Contract, maintain and keep in force, at Contractor's expense, the minimum insurance coverage and limits set forth in Attachment A.

4.3 Indemnification

Contractor shall indemnify, save harmless, and defend Owner against any and all lawsuits, claims, demands, damages, liabilities, losses, and expenses, including attorneys' fees and administrative expenses, that may arise, or be alleged to have arisen, out of or in connection with Contractor's performance of, or failure to perform, the Work or any part thereof, whether or not due or claimed to be due in whole or in part to the active, passive, or concurrent negligence or fault of Contractor, except to the extent caused by the sole negligence of Owner.

ARTICLE V
PAYMENT

5.1 Contract Price

Owner shall pay to Contractor, in accordance with and subject to the terms and conditions set forth in this Article V and Attachment A, and Contractor shall accept in full satisfaction for providing, performing, and completing the Work, the amount or amounts set forth in Attachment A ("***Contract Price***"), subject to any additions, deductions, or withholdings provided for in this Contract.

5.2 Taxes and Benefits

Owner is exempt from and shall not be responsible to pay, or reimburse Contractor for, any state or local sales, use, or excise taxes. The Contract Price includes all other applicable federal, state, and local taxes of every kind and nature applicable to the Work as well as all taxes, contributions, and premiums for unemployment insurance, old age or retirement benefits, pensions, annuities, or other similar benefits. All claim or right to claim additional compensation by reason of the payment of any such tax, contribution, or premium is hereby waived and released by Contractor.

5.3 Progress Payments

A. Payment in Installments. The Contract Price shall be paid in monthly installments in the manner set forth in Attachment A ("***Progress Payments***").

B. Pay Requests. Contractor shall, as a condition precedent to its right to receive each Progress Payment, submit to Owner a pay request in the form provided by Owner ("***Pay Request***"). The first Pay Request shall be submitted not sooner than 60 days following commencement of work. Owner may, by written notice to Contractor, designate a specific day of each month on or before which Pay Requests must be submitted. Each Pay Request shall include (a) Contractor's certification of the value of, and partial or final waivers of lien covering, all Work for which payment is then requested and (b) Contractor's certification that all prior Progress Payments have been properly applied to the payment or reimbursement of the costs with respect to which they were paid.

C. Work Entire. This Contract and the Work are entire and the Work as a whole is of the essence of this Contract. Notwithstanding any other provision of this Contract, each and every part of this Contract and of the Work are interdependent and common to one another and to Owner's obligation to pay all or any part of the Contract Price or any other consideration for the Work. Any and all Progress Payments made pursuant to this Article are provided merely for the convenience of Contractor and for no other purpose.

5.4 Final Acceptance and Final Payment

A. Notice of Completion. When the Work has been completed and is ready in all respects for acceptance by Owner, Contractor shall notify Owner and request a final inspection ("***Notice of Completion***"). Contractor's Notice of Completion shall be given sufficiently in advance of the Completion Date to allow for scheduling of the final inspection and for completion or correction before the Completion Date of any items identified by such inspection as being defective, damaged, flawed, unsuitable, nonconforming, incomplete, or otherwise not in full compliance with, or as required by or pursuant to, this Contract ("***Punch List Work***").

B. Punch List and Final Acceptance. The Work shall be finally accepted when, and only when, the whole and all parts thereof shall have been completed to the satisfaction of Owner in full compliance with, and as required by or pursuant to, this Contract. Upon receipt of Contractor's Notice of Completion, Owner shall make a review of the Work and notify Contractor in writing of all Punch List Work, if any, to be completed or corrected. Following Contractor's completion or correction of all Punch List Work, Owner shall make another review of the Work and prepare and deliver to Contractor either a written notice of additional Punch List Work to be completed or corrected or a written notice of final acceptance of the Work ("***Final Acceptance***").

C. Final Payment. As soon as practicable after Final Acceptance, Contractor shall submit to Owner a properly completed final Pay Request in the form provided by Owner ("***Final Pay Request***"). Owner shall pay to Contractor the balance of the Contract Price, after deducting therefrom all charges against Contractor as provided for in this Contract ("***Final Payment***"). Final Payment shall be made not later than 60 days after Owner approves the Final Pay Request. The acceptance by Contractor of Final Payment shall operate as a full and complete release of Owner of and from any and all lawsuits, claims, demands, damages, liabilities, losses, and expenses of, by, or to Contractor for anything done, furnished for, arising out of, relating to, or in connection with the Work or for or on account of any act or neglect of Owner arising out of, relating to, or in connection with the Work.

5.5 Liens

A. Title. Nothing in this Contract shall be construed as vesting in Contractor any right of property in any equipment, materials, supplies, and other items provided under this Contract after they have been installed in, incorporated into, attached to, or affixed to, the Work or the Work Site. All such equipment, materials, supplies, and other items shall, upon being so installed, incorporated, attached or affixed, become the property of Owner, but such title shall not release Contractor from its duty to insure and protect the Work in accordance with the requirements of this Contract.

B. Waivers of Lien. Contractor shall, from time to time at Owner's request and in any event prior to Final Payment, furnish to Owner such receipts, releases, affidavits, certificates, and other evidence as may be necessary to establish, to the reasonable satisfaction of Owner, that no lien against the Work or the public funds held by Owner exists in favor of any person whatsoever for or by reason of any equipment, material, supplies, or other item furnished, labor performed, or other thing done in connection with the Work or this Contract ("***Lien***") and that no right to file any Lien exists in favor of any person whatsoever.

C. Removal of Liens. If at any time any notice of any Lien is filed, then Contractor shall, promptly and without charge, discharge, remove, or otherwise dispose of such Lien. Until such discharge, removal, or disposition, Owner shall have the right to retain from any money payable hereunder an amount that Owner, in its sole judgment, deems necessary to satisfy such Lien and to pay the costs and expenses, including attorneys' fees and administrative expenses, of any actions brought in connection therewith or by reason thereof.

D. Protection of Owner Only. This Section shall not operate to relieve Contractor's surety or sureties from any of their obligations under the Bonds, nor shall it be deemed to vest any right, interest, or entitlement in any subcontractor or supplier. Owner's retention of funds pursuant to this Section shall be deemed solely for the protection of its own interests pending removal of such Liens by Contractor, and Owner shall have no obligation to apply such funds to such removal but may, nevertheless, do so where Owner's interests would thereby be served.

5.6 Deductions

A. Owner's Right to Withhold. Notwithstanding any other provision of this Contract and without prejudice to any of Owner's other rights or remedies, Owner shall have the right at any time or times, whether before or after approval of any Pay Request, to deduct and withhold from any Progress or Final Payment that may be or become due under this Contract such amount as may reasonably appear necessary to compensate Owner for any actual or prospective loss due to: (1) Work that is defective, damaged, flawed, unsuitable, nonconforming, or incomplete; (2) damage for which Contractor is liable under this Contract; (3) state or local sales, use, or excise taxes from which Owner is exempt; (4) Liens or claims of Lien regardless of merit; (5) claims of subcontractors, suppliers, or other persons regardless of merit; (6) delay in the progress or completion of the Work; (7) inability of Contractor to complete the Work; (8) failure of Contractor to properly complete or document any Pay Request; (9) any other failure of Contractor to perform any of its obligations under this Contract; or (10) the cost to Owner, including attorneys' fees and administrative costs, of correcting any of the aforesaid matters or exercising any one or more of Owner's remedies set forth in Section 6.3 of this Contract.

B. Use of Withheld Funds. Owner shall be entitled to retain any and all amounts withheld pursuant to Subsection 5.6A above until Contractor shall have either performed the obligations in question or furnished security for such performance satisfactory to Owner. Owner shall be entitled to apply any money withheld or any other money due Contractor under this Contract to reimburse itself for any and all costs, expenses, losses, damages, liabilities, suits, judgments, awards, attorneys' fees and administrative expenses incurred, suffered, or sustained by Owner and chargeable to Contractor under this Contract.

ARTICLE VI
DISPUTES AND REMEDIES

6.1 Dispute Resolution Procedure

A. Notice of Disputes and Objections. If Contractor disputes or objects to any requirement, direction, instruction, interpretation, determination, or decision of Owner, Contractor may notify Owner in writing of its dispute or objection and of the amount of any equitable adjustment to the Contract Price or Contract Time to which Contractor claims it will be entitled as a result thereof; provided, however, that Contractor shall, nevertheless, proceed without delay to perform the Work as required, directed, instructed, interpreted, determined, or decided by Owner, without regard to such dispute or objection. Unless Contractor so notifies Owner within two business days after receipt of such requirement, direction, instruction, interpretation, determination, or decision, Contractor shall be conclusively deemed to have waived all such disputes or objections and all claims based thereon.

B. Negotiation of Disputes and Objections. To avoid and settle without litigation any such dispute or objection, Owner and Contractor agree to engage in good faith negotiations. Within three business days after Owner's receipt of Contractor's written notice of dispute or objection, a conference between Owner and Contractor shall be held to resolve the dispute. Within three business days after the end of the conference, Owner shall render its final decision, in writing, to Contractor. If Contractor objects to the final decision of Owner, then it shall, within three business days, give Owner notice thereof and, in such notice, shall state its final demand for settlement of the dispute. Unless Contractor so notifies Owner, Contractor shall be conclusively deemed (1) to have agreed to and accepted Owner's final decision and (2) to have waived all claims based on such final decision.

6.2 Contractor's Remedies

If Owner fails or refuses to satisfy a final demand made by Contractor pursuant to Section 6.1 of this Contract, or to otherwise resolve the dispute which is the subject of such demand to the satisfaction of Contractor, within ten days following receipt of such demand, then Contractor shall be entitled to pursue such remedies, not inconsistent with the provisions of this Contract, as it may have in law or equity.

6.3 Owner's Remedies

If it should appear at any time prior to Final Payment that Contractor has failed or refused to prosecute, or has delayed in the prosecution of, the Work with diligence at a rate that assures completion of the Work in full compliance with the requirements of this Contract on or before the Completion Date, or has attempted to assign this Contract or Contractor's rights under this Contract, either in whole or in part, or has falsely made any representation or warranty in this Contract, or has otherwise failed, refused, or delayed to perform or satisfy any other requirement of this Contract or has failed to pay its debts as they come due ("***Event of Default***"), and has failed to cure any such Event of Default within five business days after Contractor's receipt of written notice of such Event of Default, then Owner shall have the right, at its election and without prejudice to any other remedies provided by law or equity, to pursue any one or more of the following remedies:

1. Owner may require Contractor, within such reasonable time as may be fixed by Owner, to complete or correct all or any part of the Work that is defective, damaged, flawed, unsuitable, nonconforming, or incomplete; to remove from the Work Site any such Work; to accelerate all or any part of the Work; and to take any or all other action necessary to bring Contractor and the Work into strict compliance with this Contract.

2. Owner may perform or have performed all Work necessary for the accomplishment of the results stated in Paragraph 1 above and withhold or recover from Contractor all the cost and expense, including attorneys' fees and administrative costs, incurred by Owner in connection therewith.

3. Owner may accept the defective, damaged, flawed, unsuitable, nonconforming, incomplete, or dilatory Work or part thereof and make an equitable reduction in the Contract Price.

4. Owner may terminate this Contract without liability for further payment of amounts due or to become due under this Contract.

5. Owner may, without terminating this Contract, terminate Contractor's rights under this Contract and, for the purpose of completing or correcting the Work, evict Contractor and take possession of all equipment, materials, supplies, tools, appliances, plans, specifications, schedules, manuals, drawings, and other papers relating to the Work, whether at the Work Site or elsewhere, and either complete or correct the Work with its own forces or contracted forces, all at Contractor's expense.

6. Upon any termination of this Contract or of Contractor's rights under this Contract, and at Owner's option exercised in writing, any or all subcontracts and supplier contracts of Contractor shall be deemed to be assigned to Owner without any further action being required, but Owner shall not thereby assume any obligation for payments due under such subcontracts and supplier contracts for any Work provided or performed prior to such assignment.

7. Owner may withhold from any Progress Payment or Final Payment, whether or not previously approved, or may recover from Contractor, any and all costs, including attorneys' fees and administrative expenses, incurred by Owner as the result of any Event of Default or as a result of

actions taken by Owner in response to any Event of Default.

8. Owner may recover any damages suffered by Owner.

6.4 Owner's Special Remedy for Delay

If the Work is not completed by Contractor, in full compliance with, and as required by or pursuant to, this Contract, within the Contract Time as such time may be extended by Change Order, then Owner may invoke its remedies under Section 6.3 of this Contract or may, in the exercise of its sole and absolute discretion, permit Contractor to complete the Work but charge to Contractor, and deduct from any Progress or Final Payments, whether or not previously approved, administrative expenses and costs for each day completion of the Work is delayed beyond the Completion Date, computed on the basis of the "Per Diem Administrative Charge" set forth in Attachment A, as well as any additional damages caused by such delay.

6.5 Terminations and Suspensions Deemed for Convenience

Any termination or suspension of Contractor's rights under this Contract for an alleged default that is ultimately held unjustified shall automatically be deemed to be a termination or suspension for the convenience of Owner under Section 1.15 of this Contract.

ARTICLE VII
LEGAL RELATIONSHIPS AND REQUIREMENTS

7.1 Binding Effect

This Contract shall be binding upon Owner and Contractor and upon their respective heirs, executors, administrators, personal representatives, and permitted successors and assigns. Every reference in this Contract to a party shall also be deemed to be a reference to the authorized officers, employees, agents, and representatives of such party.

7.2 Relationship of the Parties

Contractor shall act as an independent contractor in providing and performing the Work. Nothing in, nor done pursuant to, this Contract shall be construed (1) to create the relationship of principal and agent, partners, or joint ventures between Owner and Contractor or (2) except as provided in Paragraph 6.3(6) above, to create any relationship between Owner and any subcontractor or supplier of Contractor.

7.3 No Collusion

Contractor hereby represents that the only persons, firms, or corporations interested in this Contract as principals are those disclosed to Owner prior to the execution of this Contract, and that this Contract is made without collusion with any other person, firm, or corporation. If at any time it shall be found that Contractor has, in procuring this Contract, colluded with any other person, firm, or corporation, then Contractor shall be liable to Owner for all loss or damage that Owner may suffer thereby, and this Contract shall, at Owner's option, be null and void.

7.4 Assignment

Contractor shall not (1) assign this Contract in whole or in part, (2) assign any of Contractor's rights or obligations under this Contract, or (3) assign any payment due or to become due under this Contract without the prior express written approval of Owner, which approval may be withheld in the sole and unfettered discretion of Owner; provided, however, that Owner's prior written approval shall not be required for assignments of accounts, as defined in the Illinois Commercial Code, if to do so would violate Section 9-318 of the Illinois Commercial Code, 810 ILCS 5/9-318. Owner may assign this Contract, in whole or in part, or any or all of its rights or obligations under this Contract, without the consent of Contractor.

7.5 Confidential Information

All information supplied by Owner to Contractor for or in connection with this Contract or the Work shall be held confidential by Contractor and shall not, without the prior express written consent of Owner, be used for any purpose other than performance of the Work.

7.6 No Waiver

No examination, inspection, investigation, test, measurement, review, determination, decision, certificate, or approval by Owner, nor any order by Owner for the payment of money, nor any payment for, or use, occupancy, possession, or acceptance of, the whole or any part of the Work by Owner, nor any extension of time granted by Owner, nor any delay by Owner in exercising any right under this Contract, nor any other act or omission of Owner shall constitute or be deemed to be an acceptance of any defective, damaged, flawed, unsuitable, nonconforming or incomplete Work, equipment, materials, or supplies, nor operate to waive or otherwise diminish the effect of any warranty or representation made by Contractor; or of any requirement or provision of this Contract; or of any remedy, power, or right of Owner.

7.7 No Third Party Beneficiaries

No claim as a third party beneficiary under this Contract by any person, firm, or corporation other than Contractor shall be made, or be valid, against the Owner or the Contractor.

7.8 Notices

All notices required or permitted to be given under this Contract shall be in writing and shall be delivered (i) personally, (ii) by a reputable overnight courier or (iii) by certified mail, return receipt requested, and deposited in the U.S. mail, postage prepaid. Unless otherwise expressly provided in this Agreement, notices shall be deemed received upon the earlier of (a) actual receipt; (b) one business day after deposit with an overnight courier as evidenced by a receipt of deposit; or (c) three business days following deposit in the U.S. mail, as evidenced by a return receipt. By notice complying with the requirements of this Section, each party shall have the right to change the address or addressee, or both, for all future notices and communications to the other party but no notice of a change of address or addressee shall be effective until actually received. Notices and communications to the Owner shall be addressed to, and delivered at, the following address:

Village of Lincolnwood
6900 North Lincoln Avenue
Lincolnwood, Illinois 60712
Attention: Timothy C. Wiberg, Village Manager

With a copy to: Holland & Knight LLP
131 S. Dearborn Street, 30th Floor
Chicago, Illinois 60603
Attention: Steven M. Elrod, Corporation Counsel

Notices and communications to the Contractor shall be addressed to, and delivered at, the following address:

Utility Dynamics Corporation
23 Commerce Drive
Oswego, Illinois 60543
Attention: Joseph Spencer

7.9 Governing Laws

This Contract shall be governed by, construed and enforced in accordance with the internal laws, but not the conflicts of laws rules, of the State of Illinois.

7.10 Changes in Laws

Unless otherwise provided in this Contract, any reference to existing law shall be deemed to include any modifications of, or amendments, to existing law that may occur in the future.

7.11 Compliance with Laws

Contractor shall give all notices, pay all fees, and take all other action that may be necessary to ensure that the Work is provided, performed, and completed in accordance with all required governmental permits, licenses or other approvals and authorizations that may be required in connection with providing, performing, and completing the Work, and with all applicable statutes, ordinances, rules, and regulations, including without limitation the Prevailing Wage Act, 820 ILCS 130/0.01 et seq. (in furtherance of which, a copy of Owner's ordinance ascertaining the prevailing rate of wages, in effect as of the date of this Contract, has been attached as an Appendix to this Contract; if the Illinois Department of Labor revises the prevailing rate of hourly wages to be paid, the revised rate shall apply to this Contract); any other prevailing wage laws; the Fair Labor Standards Act; any statutes regarding qualification to do business; any statutes requiring preference to laborers of specified classes; the Illinois Steel Products Procurement Act, 30 ILCS 565/1 et seq.; any statutes prohibiting discrimination because of, or requiring affirmative action based on, race, creed, color, national origin, age, sex, or other prohibited classification, including, without limitation, the Americans with Disabilities Act of 1990, 42 U.S.C. §§ 12101 et seq., the Illinois Human Rights Act, 775 ILCS 5/1-101 et seq., and the Public Works Discrimination Act, 775 ILCS 10/1 et seq.; and any statutes regarding safety or the performance of the Work, including the Illinois Structural Work Act, the Illinois Underground Utility Facilities Damage Prevention Act, and the Occupational Safety and Health Act. Contractor shall also comply with all conditions of any federal, state, or local grant received by Owner or Contractor with respect to this Contract or the Work. Further, Bidder shall

have a written sexual harassment policy in compliance with Section 2-105 of the Illinois Human Rights Act .

Contractor shall be solely liable for any fines or civil penalties that are imposed by any governmental or quasi-governmental agency or body that may arise, or be alleged to have arisen, out of or in connection with Contractor's, or its subcontractors' or suppliers', performance of, or failure to perform, the Work or any part thereof.

Every provision of law required by law to be inserted into this Contract shall be deemed to be inserted herein.

7.12 Compliance with Patents

A. Assumption of Costs, Royalties, and Fees. Contractor shall pay or cause to be paid all costs, royalties, and fees arising from the use on, or the incorporation into, the Work, of patented equipment, materials, supplies, tools, appliances, devices, processes, or inventions.

B. Effect of Contractor Being Enjoined. Should Contractor be enjoined from furnishing or using any equipment, materials, supplies, tools, appliances, devices, processes, or inventions supplied or required to be supplied or used under this Contract, Contractor shall promptly offer substitute equipment, materials, supplies, tools, appliances, devices, processes, or inventions in lieu thereof, of equal efficiency, quality, suitability, and market value, for review by Owner. If Owner should disapprove the offered substitutes and should elect, in lieu of a substitution, to have supplied, and to retain and use, any such equipment, materials, supplies, tools, appliances, devices, processes, or inventions as may by this Contract be required to be supplied, Contractor shall pay such royalties and secure such valid licenses as may be requisite and necessary for Owner to use such equipment, materials, supplies, tools, appliances, devices, processes, or inventions without being disturbed or in any way interfered with by any proceeding in law or equity on account thereof. Should Contractor neglect or refuse to make any approved substitution promptly, or to pay such royalties and secure such licenses as may be necessary, then Owner shall have the right to make such substitution, or Owner may pay such royalties and secure such licenses and charge the cost thereof against any money due Contractor from Owner or recover the amount thereof from Contractor and its surety or sureties notwithstanding that Final Payment may have been made.

7.13 Time of the Essence

Time is of the essence in the performance of all terms and provisions of this Contract Calendar Days and Time.

7.14 Calendar Days and Time

Unless otherwise provided in this Contract, any reference in this Contract to "day" or "days" shall mean calendar days and not business days. If the date for giving of any notice required to be given, or the performance of any obligation, under this Contract falls on a Saturday, Sunday, or federal holiday, then the notice or obligation may be given or performed on the next business day after that Saturday, Sunday, or federal holiday.

7.15 Severability

It is hereby expressed to be the intent of the parties to this Contract that should any provision, covenant, agreement, or portion of this Contract or its application to any Person or property be held invalid by a court of competent jurisdiction, the remaining provisions of this Contract and the validity, enforceability, and application to any Person or property shall not be impaired thereby, but the remaining provisions shall be interpreted, applied, and enforced so as to achieve, as near as may be, the purpose and intent of this Contract to the greatest extent permitted by applicable law.

7.16 Entire Agreement

This Contract constitutes the entire agreement between the parties to this Contract concerning the work and supercedes all prior agreements and negotiations between the parties, whether written or oral relating to the subject matter of this Contract.

7.17 Amendments and Modifications

No amendment or modification to this Contract shall be effective until it is reduced to writing and approved and executed by the corporate authorities of the parties in accordance with all applicable statutory procedures.

IN WITNESS WHEREOF, Owner and Contractor have caused this Contract to be executed in five original counterparts as of the day and year first written above.

ATTEST:	**VILLAGE OF LINCOLNWOOD**
By:_____	_____
Beryl Herman, Village Clerk	Timothy C. Wiberg, Village Manager
ATTEST:	**CONTRACTOR**
By:_____	By:_____
Title:_____	Title:_____

STATE OF ILLINOIS)
) SS
COUNTY OF _____)

CONTRACTOR'S CERTIFICATION

_____ **EXECUTING OFFICER**, being first duly sworn on oath, deposes and states that all statements herein made are made on behalf of Contractor, that this deponent is authorized to make them, and that the statements contained herein are true and correct.

Contractor deposes, states, and certifies that Contractor is not barred from contracting with a unit of state or local government as a result of (i) a delinquency in the payment of any tax administered by the Illinois Department of Revenue unless Contractor is contesting, in accordance with the procedures established by the appropriate Revenue Act, its liability for the tax or the amount of tax, as set forth in 65 ILCS 5/11-42.1-1; or (ii) a violation of either Section 33E-3 or Section 33E-4 of Article 33E of the Criminal Code of 1961, 720 ILCS 5/33E-1 et seq.

DATED this _____ day of _____, 2016.

ATTEST: CONTRACTOR

By: _____ By: _____

Title: _____ Title: _____

Subscribed and Sworn to
before me this ____ day
of _____, 2016. My Commission Expires: _____

_____ [SEAL]
Notary Public

ATTACHMENT A

SUPPLEMENTAL SCHEDULE OF CONTRACT TERMS

1. **Project**:
To provide all labor, services, transportation, equipment and other means and items necessary for completion of the Public Works Facility – Water Pumping Facility Inter-Building Fiber Optic Project.

2. **Work Site**:

As depicted on attached drawings.

3. **Working Hours**

Except for such work as may be required to properly maintain traffic control, no work will be permitted on Sundays, legal holidays, Passover, Rosh Hashanah, Yom Kippur, Hanukkah, and on weekdays between 7:00 p.m. and 7:00 a.m. On Saturdays, no work shall begin before 9:00 a.m. or proceed after 5:00 p.m. without specific permission of the Engineer.

4. **Permits, Licenses, Approvals, and Authorizations**:

Contractor shall obtain all required governmental permits, licenses, approvals, and authorizations.

5. **Commencement Date**:

Commencement shall begin within 10 days following contract execution.

6. **Completion Date**:

45 working days, plus extensions, if any, authorized by a Change Order issued pursuant to Subsection 2.2A of the Contract.

7. **Insurance Coverage**:

A. Worker's Compensation and Employer's Liability with limits not less than:

(1) Worker's Compensation: Statutory;

(2) Employer's Liability:

$500,000 injury-per occurrence

$500,000 disease-per employee

$500,000 disease-policy limit

Such insurance shall evidence that coverage applies in the State of Illinois Article 107.02.

B. Comprehensive Motor Vehicle Liability with a combined single limit of liability for bodily injury and property damage of not less than **$1,000,000** for vehicles owned, non-owned, or rented.

All employees shall be included as insured.

C. Comprehensive General Liability with coverage written on an "occurrence" basis and with limits no less than:

(1) General Aggregate: $2,000,000

(2) Bodily Injury:

$500,000 per person

$1,000,000 per occurrence

(3) Property Damage:

$1,000,000 per occurrence, and

$2,000,000 aggregate.

(4) Other Coverage:

Coverage's shall include:

- Premises/Operations
- Products/Completed Operations (to be maintained for two years following Final Payment)
- Independent Contractors
- Personal Injury (with Employment Exclusion deleted)
- Broad Form Property Damage Endorsement

- Blanket Contractual Liability (must expressly cover the indemnity provisions of the Contract)

- Bodily Injury and Property Damage

"X", "C", and "U" exclusions shall be deleted.

Railroad exclusions shall be deleted if Work Site is within 50 feet of any railroad track.

All employees shall be included as insured.

D. Umbrella Policy. The required coverage may be in any combination of primary, excess, and umbrella policies. Any excess or umbrella policy must provide excess coverage over underlying insurance on a following-form basis such that when any loss covered by the primary policy exceeds the limits under the primary policy, the excess or umbrella policy becomes effective to cover such loss.

E. Owner as Additional Insured. Owner shall be named as an Additional Insured on the required policies excluding worker's compensation.

8. **Contract Price**:

See Attachment A1 – Schedule of Contract Prices

9. **Progress Payments**:

A. General. Owner shall pay to Contractor 90 percent of the Value of Work, determined in the manner set forth below, installed and complete in place up to the day before the Pay Request, less the aggregate of all previous Progress Payments, until 50 percent of contract Value of Work is completed. The total amount of Progress Payments made prior to Final Acceptance by Owner shall not exceed 95 percent of the Contract Price.

B. Value of Work. The Value of the Work shall be determined as follows (when applicable):

(1) Lump Sum Items. For all Work to be paid on a lump sum basis, Contractor shall, not later than 10 days after execution of the Contract and before submitting its first Pay Request, submit to Owner a schedule showing the value of each component part of such Work in form and with substantiating data acceptable to Owner ("***Breakdown Schedule***"). The sum of the items listed in the Breakdown Schedule shall equal the amount or amounts set forth in the Schedule of Prices for Lump Sum Work. An unbalanced Breakdown Schedule providing for overpayment of Contractor

on component parts of the Work to be performed first will not be accepted. The Breakdown Schedule shall be revised and resubmitted until acceptable to Owner. No payment shall be made for any lump sum item until Contractor has submitted, and Owner has approved, an acceptable Breakdown Schedule.

Owner may require that the approved Breakdown Schedule be revised based on developments occurring during the provision and performance of the Work. If Contractor fails to submit a revised Breakdown Schedule that is acceptable to Owner, Owner shall have the right either to suspend Progress and Final Payments for Lump Sum Work or to make such Payments based on Owner's determination of the value of the Work completed.

(2) Unit Price Items. For all Work to be paid on a unit price basis, the value of such Work shall be determined by Owner on the basis of the actual number of acceptable units of Unit Price Items installed and complete in place, multiplied by the applicable Unit Price set forth in the Schedule of Prices. The actual number of acceptable units installed and complete in place shall be measured on the basis described in Attachment B to the Contract or, in the absence of such description, on the basis determined by Owner. The number of units of Unit Price Items stated in the Schedule of Prices are Owner's estimate only and shall not be used in establishing the Progress or Final Payments due Contractor. The Contract Price shall be adjusted to reflect the actual number of acceptable units of Unit Price Items installed and complete in place upon Final Acceptance.

C. Application of Payments. All Progress and Final Payments made by Owner to Contractor shall be applied to the payment or reimbursement of the costs with respect to which they were paid and shall not be applied to or used for any pre-existing or unrelated debt between Contractor and Owner or between Contractor and any third party.

ATTACHMENT A1
SCHEDULE OF CONTRACT PRICES

Public Works Facility – Water Pumping Facility

	Unit Price Item	Unit	Approximate Number of Units	Price Per Unit	Extension
1	Hand Hole Device Box	EA	10	$1,095.00	$10,950.00
2	Directional Bored Pathway (per foot). Inclusive of specified Innerduct fiber optic cabling and locate wire.	LF	5,600	$12.80.00	$71,680.00
3	Interior Work – Public Works and Pump House	EA	1	$11,200.00	$11,200.00

Public Works Facility – Standpipe

	Work Unit Price Item	Unit	Approximate Number of Units	Price Per Unit	Extension
1	Hand Hole Device Box	EA	1	$1,095.00	$1,095.00
2	Directional Bored Pathway (per foot). Inclusive of specified Innerduct fiber optic cabling and locate wire.	LF	315	$23.90	$7,528.50
3	Interior Work – Standpipe	EA	1	$5,362.50	$5,362.50

ATTACHMENT B

SPECIFICATIONS

PART 1. GENERAL 2

1.01 RELATED DOCUMENTS 2
1.02 DEFINITIONS 2
1.03 SECTION INCLUDES 2
1.04 REFERENCES 2
1.05 GENERAL 3
1.06 SCOPE OF WORK 3
1.07 QUALIFICATIONS OF BIDDER 4
1.08 STRUCTURED CABLING SYSTEM WARRANTY 5
1.09 SUBMISSION OF PRICING PROPOSAL 5
1.10 SUBMITTALS 5
1.11 COORDINATION 6
1.12 CONSTRUCTION MEETINGS 7
1.13 BIDDER / OWNER's RESPONSIBILITY 7
1.14 DESIGN DRAWINGS 7
1.15 CHANGES AND DISCREPANCIES 7
1.16 CLOSE-OUT AND FINAL ACCEPTANCE 7
1.17 CLEANING 8
1.18 SAFETY 8
1.19 MATERIAL / EQUIPMENT STAGING 8
1.20 USE OF THE SITE 9
1.21 CONTINUITY OF SERVICES 9

PART 2. PRODUCTS 11

2.01 CONDITIONS 11
2.02 SUPPLIED PRODUCTS 11
2.03 MATERIAL LIST OF MAJOR COMPONENTS 12

PART 3. EXECUTION 16

3.01 MATERIALS AND WORKMANSHIP 16
3.02 COORDINATION OF INSTALLATION 16
3.03 CUTTING AND PATCHING 16
3.04 FLOOR CORES AND WALL OPENINGS 17
3.05 FIRESTOPPING 17
3.06 LABELS 18
3.07 PROHIBITED PRODUCTS 19
3.08 HOUSE KEEPING 19
3.09 CABLING STANDARDS AND CODES 19
3.10 CABLING SYSTEM INSTALLATION 20
3.11 CABLE ROUTING AND MANAGEMENT 20
3.12 CABLE TERMINATION 21
3.13 CABLE SPLICING 21
3.14 FIBER OPTIC CABLE FIELD TESTING 21

PART 1. GENERAL

1.01 RELATED DOCUMENTS

A. The General Provisions of the Contract, including Conditions of the Contract and Supplementary Conditions apply to the work in this Specification.

B. Design drawings dated July 7, 2016 Issued for Bidding.

C. Any drawings issued for reference for this project.

1.02 DEFINITIONS

A. Throughout this document the terms “Bid Documents”, “Specifications”, “Design Drawings”, “request for Quote”, and “Request for Proposal” may be used interchangeably and are intended to be inclusive of the written and illustrated portions of this Request for Pricing, unless noted otherwise.

B. Throughout this document the terms “Customer”, “Owner” and “Village” are used interchangeably and are intended to mean Village of Lincolnwood, IL.

C. Throughout this document the terms “Fiber Optic Cabling System” and “Structured Cabling System” are used interchangeably.

D. Throughout this document the terms “Contractor”, “(cabling) contractor” and “successful Bidder”, “Bidder”, “Proposer” and “Vendor” are used interchangeably and is intended to mean the firm or its agents who is awarded the contract to furnish and install complete the Fiber Optic Cabling System.

1.03 SECTION INCLUDES

A. Fiber Optic Backbone Cabling System including the specified Structured Cabling System, Pathways, Handholes, Conduit, Firestopping and all the necessary support structure for a complete installation.

1.04 REFERENCES

A. NEC “National Electric Code, “2011” or revision followed by the authority having jurisdiction at the project location.

B. Local Electrical Codes enforced and followed by the authority having jurisdiction at the project location.

C. TIA/EIA-568-B.1 “Commercial Building Telecommunications Cabling Standard Part 1: General Requirements” including all current addenda.

D. TIA/EIA-568-B.2 “Commercial Building Telecommunications Cabling Standard Part 2: Balanced Twisted-Pair Cabling Components” including all current addenda.

E. TIA/EIA-568-B.3 “Optical Fiber Cabling Components Standard” including all current addenda.

F. ANSI/TIA/EIA-569-B “Commercial Building Standards for Telecommunications Pathways and Spaces”

G. ANSI/TIA/EIA-606 “The Administration Standard for the Telecommunications Infrastructure of Commercial Buildings”

H. ANSI/TIA/EIA-607-A “Commercial Building Grounding and Bonding Requirements for Telecommunications”

I. ANSI/TIA/EIA-526-7, “Measurement of Optical Power Loss of Installed Single-Mode Fiber Cable Plant (2003)”

J. TSB-140, Additional Guidelines for Field Test Length, Loss and Polarity of Optical Fibers (2004)

K. BICSI TDMM “Telecommunications Distribution Methods Manual” 11th Edition

L. BICSI “Information Transport Systems Installation Methods Manual” 5th Edition

M. BICSI “Customer-Owned Outside Plant Design Manual” 4th Edition

N. Specified Manufacturer’s Design and Installation Guidelines

O. Federal, state, and local codes, rules, regulations, and ordinances governing the work, are as fully parts of the specifications as if herein repeated or hereto attached. If the contractor should note items in the drawings or the specifications, construction of which would be code violations, promptly call them to the attention of the owner's representative in writing. Where the requirements of other sections of the specifications are more stringent than applicable codes, rules, regulations, and ordinances, the specifications shall apply.

P. Illinois Department of Transportation (IDOT) Standard Specifications.

1.05 GENERAL

A. The Contractor shall furnish and install all necessary labor, material and/or equipment required to complete the work as shown on the drawings and as specified herein for a complete and functioning system.

B. The Contractor shall carefully investigate the pathways and site conditions, verify dimensions by actual measurement if necessary, and coordinate their work accordingly. The Contractor shall be responsible for the accuracy of all such measurements and the precise fitting and assembly of the finished installation.

C. The bid response is to include the furnishing and installation of all the Fiber Optic Backbone System materials as listed in the Products Section and all associated materials not listed yet required for a complete installation.

D. No substitutions, deletions, changes or additions shall be permitted without written approval from the OWNER’s Project Manager (PM.)

E. The Contractor shall be responsible for the protection of their work until such time that the OWNER issues written acceptance of the project.

F. The Contractor or subcontractor warrants that he is familiar with and he shall comply with Federal, State and local laws, statutes, ordinances, rules and regulations and the orders and decrees of any courts or administrative bodies or tribunals in any manner affecting the performance of the contract including without limitation Workmen's Compensation Laws, minimum salary and wage statutes and regulations, laws with respect to permits and licenses and fees in connection therewith, laws regarding maximum working hours. No plea of misunderstanding or ignorance thereof will be considered.

1. Whenever required, the contractor or subcontractor shall furnish the Owner with satisfactory proof of compliance with said Federal, State and local laws, statutes, ordinances, rules, regulations, orders, and decrees.

1.06 SCOPE OF WORK

A. The Village of Lincolnwood is requesting Bids for the installation of a new Fiber Optic Backbone Cabling System interconnecting the Public Works Building to the Water Pumping Facility. Additionally, alternate pricing is being requested to interconnect the Public Works Building to the Standpipe Control Room Building. The new backbone cabling will primarily be routed within new exterior underground directional bored pathways and interior building pathways as indicated on the design drawings.

B. The contractor shall be required to provide engineered pathway drawings for approval by the Village of Lincolnwood prior to construction beginning and for permit.

C. The contractor shall furnish and install all necessary labor, material and/or equipment required to complete the work as shown on the drawings, Bid documents and as specified herein for a complete and functioning Structured Cabling System. The system shall meet the design intent set forth in this Bid document. The contractor shall only use specified or prior approved materials and methodologies for the installation of the system.

D. The following is a summary of the scope of work and requirements for this project and is not meant to be the exclusive statement of work for this project. Refer to the associated drawings and specifications for additional requirements. The project consists primarily of the following:

1. The contractor is to furnish and completely install the specified fiber optic cable, innerducts, locate wires, termination connectors, handholes and machine printed labeling required for a complete installation as indicated on the design drawings, including but not limited to.
    a. The underground/exterior pathways and handholes.
    b. The locate wire installed within new underground/exterior pathways.
    c. The outdoor rated singlemode fiber optic cable.
    d. The indoor rated singlemode fiber optic cable.
    e. The fusion splicing of outdoor to indoor rated fiber optic cabling.
    f. Fiber optic termination connectors will be singlemode “LC” style.
2. Cabling will be routed through ceiling spaces within each of the buildings. Overhead routing of cables and innerduct shall be supported with new Cat-5 J-hooks as specified secured to the structure above.
3. The contractor is to furnish the labor and materials to directional bore and install the specified innerduct(s), handholes, locate wiring and fiber cables as indicated on the bid drawings. The contractor will be responsible for repairing any damaged surfaces to better than existing conditions.
4. The contractor is to perform Test and Certification of the newly installed Fiber Optic Cabling System as described in the specifications and provide the required documentation. All fiber strands are to be tested. Test reports are to be printed and assembled in binders as well as submitted in native electronic format. Contractor will provide all appropriate software and licensing to allow the Owner to view the electronic form of the test results.
5. The contractor shall furnish record documents including computer generated AutoCAD 2011 as-built drawings and all termination records for the installation as described in the specifications.

1.07 QUALIFICATIONS OF BIDDER

A. The contractor shall be licensed to do business in the State of Illinois.

B. The Bidder may be requested, prior to award of contract, to submit written evidence of financial position, and current commitments.

C. The Owner may make such further investigations of contractors as he deems necessary to determine the ability of the contractor to perform the work and the contractor shall furnish to the Owner all such data for this purpose as the Owner may request. The Owner reserves the right to reject any bid if the evidence submitted, or investigation of such contractor, fails to satisfy the Owner that such contractor is properly qualified to carry out the obligations of the contract and to complete the work contemplated.

D. The contractor shall have worked satisfactorily for a minimum of five (5) years on systems of this type and size.

E. The Bidder shall provide as part of their proposal response a list of (3) projects and references demonstrating that their firm has worked on and installed systems of similar scope and size.

F. Subcontractors shall assume all rights and obligations toward the contractor that the contractor assumes toward the owner and engineer.

1.08 STRUCTURED CABLING SYSTEM WARRANTY

A. All warranties that may be placed on the installation by the contractor due to affiliation with the material vendor(s) are to be noted with the response submittal.

B. The contractor shall guarantee all of the installation work to be performed and materials to be furnished under this contract against defects in materials and workmanship for a period of one (1) year from the date of final acceptance of the completed work by the OWNER. The contractor shall, at their own expense and without cost to the OWNER and within a reasonable time after receiving a written notice thereof, make good any defect in materials and/or workmanship of the installation which may develop during the guarantee period. Any associated damage to other items and/or finished surfaces caused by the defect shall also be corrected by the contractor to the satisfaction of the OWNER and at no additional cost.

1.09 SUBMISSION OF PRICING PROPOSAL

A. By submitting a response, the contractor affirms that they have had ample time and opportunity to explore and investigate the pathways and sites, review the design documents and understands the requirements for bidding and installing the specified Cabling System and has included the labor and materials required for the complete system in their Bid response.

1.10 SUBMITTALS

A. By submitting shop drawings, product data, and samples, the contractor represents that he or she has carefully reviewed and verified materials, quantities, field measurements, and field construction criteria related thereto. It also represents that the contractor has checked, coordinated, and verified that information contained within shop drawings, product data, and samples conform to the requirements of the work and of the contract documents. The engineer/designer remains responsible for the design concept expressed in the contract documents as defined herein.

B. The engineer's/designer's approval of shop drawings, product data, and samples submitted by the contractor shall not relieve the contractor of responsibility for deviations from requirements of the contract documents, unless the contractor has specifically informed the engineer/designer in writing of such deviation at time of submittal, and the engineer/designer has given written approval of the specific deviation. The contractor shall continue to be responsible for deviations from requirements of the contract documents not specifically noted by the contractor in writing, and specifically approved by the engineer in writing.

C. The engineer's/designer's approval of shop drawings, product data, and samples shall not relieve the contractor of responsibility for errors or omissions in such shop drawings, product data, and samples.

D. The engineer's/designer's review and approval, or other appropriate action upon shop drawings, product data, and samples, is for the limited purpose of checking for conformance with information given and design concept expressed in the contract documents. The engineer's/designer's review of such submittals is not conducted for the purpose of determining accuracy and completeness of other details such as dimensions and quantities, or for substantiating instructions for installation or performance of equipment or systems, all of which remain the responsibility of the contractor as required by the contract documents. The review shall not constitute approval of safety precautions or of construction means, methods, techniques, sequences, or procedures. The engineer's/designer's approval of a specific item shall not indicate approval of an assembly of which the item is a component.

E. The contractor shall not begin any installation of materials that requires a material fact sheet and/or sample to be submitted and approved by the OWNER's Project Manager (PM). If material is installed prior to approval, the contractor is liable for the cost of removal and replacement if the material is not approved.

F. All material must be approved by the OWNER's PM before installation. Some items will require only a material fact sheet for submittal while others will need to have a product sample and material fact sheet.

G. Fact sheets organized neatly by subsystem in a binder and/or samples to be submitted for approval are to be submitted utilizing a formal transmittal letter indicating the items being submitted for review and acceptance. This submittal letter will be returned to the contractor by the OWNER's PM with rejection or approval comments for each item listed.

H. The items that will require only a fact sheet for submittal are:

1. "J" Hooks & Associated Hardware
2. Fiber Optic Termination Enclosure & Associated Items
3. Fiber Optic Splice Case & Associated Items
4. Hand Hole Enclosure & Associated Items
5. Outdoor Fiber Optic Cabling
6. Indoor Fiber Optic Cabling
7. Locate Wire
8. Outdoor HDPE Innerduct
9. Indoor Innerduct
10. Grounding Rod
11. Junction Box
12. Labels being utilized
13. Miscellaneous Materials

1.11 COORDINATION

A. Prior to the pre-construction meeting, the successful Contractor is to prepare and furnish to the OWNER's Project Manager (PM) a detailed installation schedule of events for the project. The schedule is to indicate daily work of the project. This schedule will be utilized to track the progress and status of the installation. Once agreed to and submitted, any deviation to this schedule must be approved by the OWNER's PM through a formal Change Order.

B. The preparation and agreement to an installation schedule is to be coordinated between the Contractor and the OWNER's PM.

C. Milestones that are to be scheduled, at a minimum, are:

1. Stocking of site with the required materials.
2. Review of the overall cable routing with the OWNER's PM.
3. Review of the building's Wiring Room location(s) & equipment layout with the OWNER's PM.
4. Review of the building's service entrance location(s) & equipment layout with the OWNER's PM.
5. Installation of the fiber optic termination equipment within the Wiring Rooms.
6. Review of the proposed cable routing within the building with the OWNER's PM.

7. Installation of the cable routing management "J-Hooks" and the drilling of access holes in walls and floors as required.
8. Termination of the cables within the Wiring Rooms.
9. Testing of the fiber optic cabling.
10. Submittal of the test results and installation "As-Built" drawings to the OWNER's PM.
11. Conducting a final walk through inspection of the installation with the OWNER's PM and the preparation of a punch list of items that need attention prior to turnover.
12. Completion of the punch list items and the request for a final acceptance walk through with the OWNER's PM.
13. Final acceptance of the cabling installation.

1.12 CONSTRUCTION MEETINGS

A. Prior to beginning work, the Bidder will attend a pre-construction meeting with the OWNER's PM and any other appropriate contractors and/or persons involved and/or concerned with the cabling system installation. The intent of this meeting will be to: a) Review submitted and approved materials; b) Finalize and accept the contractor's installation schedule; c) Review the sequence of field activities; d) Finalize contract details; and e) Review potential safety hazards. Installation work shall not commence prior to this meeting.

B. The Bidder will attend all meetings requested for them to attend by the OWNER's PM. At a minimum, this project shall be priced to accommodate a weekly 1-hour construction meeting with the Owner.

1.13 BIDDER / OWNER's RESPONSIBILITY

A. It will be assumed that any task required for a complete and operational cabling system not specifically stated to be an OWNER's responsibility will be that of the Bidder.

1.14 DESIGN DRAWINGS

A. The drawings represent the design intent as expressed by the OWNER. In no way are they meant to direct the Contractor in matters pertaining to structural performance. The Contractor is fully responsible for the structural stability of all items called for in the drawings, bid documents and specifications. Any additional components and labor required for stabilizing the installation to conform to prevailing building codes and regulations are to be included in the bid response.

B. The drawings are not to be scaled to determine lengths required. Where specific placements of items are required, dimensions are shown.

1.15 CHANGES AND DISCREPANCIES

A. Any minor change in the location of pathways, equipment, etc., from that initially indicated, if directed by the OWNER's PM, prior to the installation of the location, shall be made without charge. A "Minor Change" is defined as "Not adding any degree of difficulty to the original installation requirement".

1.16 CLOSE-OUT AND FINAL ACCEPTANCE

A. The completed installation shall consist of a Fiber Optic Cabling System constructed in strict accordance with the drawings, bid documents and specifications. Any labor, materials and/or equipment which is not indicated on the drawings, in the bid documentation or specifications herein, but is necessary and/or incidental to completing the entire installation, as shown and intended, must be furnished and installed at no additional cost to the OWNER.

B. At time of completion of the installation, the Contractor shall request, in writing, to the OWNER's PM for a walk through of the installation for the purpose of preparing a final punch list towards acceptance of the installation. Once the items on the final punch list have been corrected by the Contractor, they are to submit another request to review the punch list items and acceptance of the installation.

C. The Contractor is required to submit "As-Built" computer generated (AutoCAD Release 2011) record drawings, which will reflect any changes made to the design during installation. The successful bidder will be given AutoCAD 2011 version of the pathway plans for their use in developing the record drawings. A hardcopy set of the drawings and an electronic version shall be submitted at the completion of the project and prior to final acceptance by the Owner.

1. The contractor is to indicate exact routing of Fiber Optic Cabling.

D. Computer generated test report sheets of each copper and fiber optic cable/strand shall be submitted prior to final acceptance by the OWNER.

E. Prior to final acceptance and payment, the Contractor shall provide the OWNER with a warranty certificate and registration for this installation along with the printed cable test results as specified herein.

1.17 CLEANING

A. The Contractor shall, daily, at the completion of the work for the day, remove and dispose of all rubbish, surplus materials, equipment, etc., and shall leave the project site(s) absolutely clean and in good order to the satisfaction of the Owner.

1.18 SAFETY

A. The Contractor is responsible for the safe passage of pedestrian traffic for the duration of the job. Any precautionary measures, necessary warning signs, etc., required to assist the Contractor in the performance of the work shall be at the Contractor's expense and provided for his/her quoted price.

1.19 MATERIAL / EQUIPMENT STAGING

A. The Bidder will be responsible for coordinating the delivery, acceptance, unloading and storage of their materials to the premises. The Bidder must comply with all building regulations regarding hours, method and location of material delivery.

B. The OWNER will provide, within reason and at their discretion, adequate space for the Bidder to store a limited quantity of material and tools, but does not agree to provide space for the entire inventory of material and tools for the project.

C. No construction equipment shall be parked or stored on Village right-of-ways without prior written approval.

D. No construction material, excavation spoils or any other objects shall be placed on/or stored on Village parkways. Every effort shall be made by the contractor when working near trees and shrubs to protect them from harm.

E. Protect equipment during transit, storage, and handling to prevent damage, theft, soiling, and misalignment. Coordinate with the owner for secure storage of equipment and materials. Do not store equipment where conditions fall outside manufacturer's recommendations for environmental conditions. Do not install damaged equipment; remove from site and replace damaged equipment with new equipment.

1.20 USE OF THE SITE

A. Use of the site shall be at the owner's direction in matters in which the owner deems it necessary to place restriction.

B. Access to building(s) wherein the work is performed shall be as directed by the owner.

1. Work to be performed outside of buildings can be accomplished Monday thru Friday (7:00am – 6:00pm). No work shall be performed on Saturday's, Sunday's and Holiday's.

2. Work to be performed inside of buildings can be accomplished Monday thru Friday (7:00am – 3:00pm). No work shall be performed on Saturday's, Sunday's and Holiday's.

C. Schedule necessary shutdowns of plant services with the owner, and obtain written permission from the owner. Refer to article - CONTINUITY OF SERVICES herein.

D. Proceed with the work without interfering with ordinary use of streets, aisles, passages, exits, and operations of the owner.

1.21 CONTINUITY OF SERVICES

A. Take no action that will interfere with or interrupt, existing building services unless previous arrangements have been made with the owner's representative. Arrange the work to minimize shutdown time.

B. Owner's personnel will perform shutdown of operating systems. The contractor shall give three (3) days' advance notice for systems shutdown.

C. Should services be inadvertently interrupted, immediately furnish labor, including overtime, material, and equipment necessary for prompt restoration of interrupted service.

1.22 RESIDENT NOTIFICATION

A. The contractor shall be responsible for working with the Village to notify the residents and businesses prior to the start of any construction activities that would affect access. The Village must approve the method of notification.

1.23 UTILITIES

A. The contractor shall protect all public and private utilities and shall notify the owners of all utilities at least 48 hours prior to commencing work and/or JULIE (800-892-0123) and obtain the horizontal and vertical field locations for their utilities within the limits of the proposed construction.

1.24 EXCAVATION – REMOVAL AND DISPOSAL

A. All debris removed during the construction process shall be properly disposed inclusive of potholing spoils at a suitable off-site location and will be considered incidental to the contract. All waste material is to be disposed of by the contractor at their expense.

1.25 MISCELLANEOUS INCIDENTAL RESTORATION

A. Any parkway areas damaged by the contractor shall be repaired to the satisfaction of the Village. Methods for repair must be approved by the Village prior to the contractor making the repairs. All other damages to property not specifically covered in other sections of this contract will be corrected and restored to its original condition or better as existed before construction. The contractor must have proper permits before making any concrete or asphalt cuts and will be responsible for any and all restoration costs. All grassy areas disturbed shall be refilled, packed and covered with a seed blanket to match original ground cover. Contractor shall be responsible to perform (1) one watering of all grassy areas that have been restored with seed blanket material.

B. All restoration work shall be completed within two (2) weeks from completion of the affected construction area. This work will be done at the contractor's expense. The contractor shall leave all project sites in the best possible condition and to the complete satisfaction of the Village.

1.26 TRAFFIC CONTROL

A. The contractor shall coordinate all traffic control work on this project with adjoining or overlapping projects, including barricade placement necessary to provide uniform traffic detour patterns. All traffic control devices shall remain in place until specific authorization for relocation or removal is received from the Village.

B. The contractor shall ensure that all traffic control devices installed are operational, functional and effective 24 hours a day, including Sundays and holidays.

C. All barricades shall be equipped with a flashing light. At each point of closure, sufficient numbers of barricades shall be used to completely close the sidewalk to pedestrian movement. Where construction activates involve sidewalks on both sides of the street, the work shall be staged so that both sidewalks are not out of service at the same time.

PART 2. PRODUCTS

2.01 CONDITIONS

A. Material substitutions are not permitted without written permission from the OWNER's PM prior to installation.

B. All Contractors are to price the project with the materials specified. When reviewing the bids, it will be assumed that this is true unless there is a material variance granted by the OWNER PM. Any substitutions that a contractor would like to have considered are to be priced as an alternate to the Base Sum Price. Material cut sheets are to be furnished with the alternate price and an explanation of the cost savings and why the alternate should be considered.

C. Quantities shown are for general information and may be incorrect. The Contractor is to verify all quantities and is to report any count differences to the OWNER PM prior to submission of the Bid Response. The Contractor will be held responsible for all required quantities to complete the project to the intent and direction of the drawings and the Bid documentation. It will be assumed by the Owner that the Contractor has calculated their proposal price with the actual quantities and lengths for a complete installation.

D. Material description and manufacturer's part numbers are shown. The Contractor is expected and has the responsibility to verify that the part number matches the description. Any discrepancy is to be noted to the OWNER PM prior to response submittal. The Contractor is responsible for the correct materials being furnished and installed.

2.02 SUPPLIED PRODUCTS

A. All supplied products for this installation shall be new from vendor or distributor stock. Special order products are to be new and shall be scheduled for delivery and installation to meet the final completion dates stated in this Bid.

B. Used or damaged products will not be accepted. Removal and replacement of such products will be the contractor's responsibility and will be done at no additional cost to the OWNER.

C. Equipment and materials of the type, for which there are independent standard testing requirements, listings, and labels, shall be listed and labeled by the independent testing laboratory.

D. Where equipment and materials have industry certification, labels, or standards (i.e., NEMA - National Electrical Manufacturers Association), this equipment shall be labeled as certified or complying with standards.

E. Material and equipment shall be new, and conform to grade, quality, and standards specified. Equipment and materials of the same type shall be a product of the same manufacturer throughout.

2.03 MATERIAL LIST OF MAJOR COMPONENTS

(Additional items may be required as indicated in the design documents and required to provide a complete system)

BACKBONE PATHWAY SYSTEM:

A. UNDERGROUND DIRECTIONAL BORED INNERDUCT PATHWAYS:

1.25” Nonmetallic, SDR-11, Smooth Wall HDPE Innerduct (Orange In Color) for use in Underground applications.

1. Acceptable Manufacturers: Carlon Telecom Systems or Approved Equal
2. Part Number:
   a. A-6-C-6-N-1-J-NN-A
3. Quantity: As required for a complete installation.

B. UNDERGROUND UTILITY HANDHOLE:

Utility handhole with standard open bottom design for use in directional bored pathways (30”x48”x24”). Cover shall be equipped with Hex Head Bolts and have a Tier-8 load rating for grassy area/sidewalk non-vehicular applications.

1. Acceptable Manufacturers: Quazite/Strongwell or Approved Equal
2. Part Number:
   a. PG3048BA24 (Box)
   b. PG3048CA0021 (Cover with “Fiber Optics” Logo)
3. Quantity: As required for a complete installation.

C. EXTERIOR BUILDING CONDUIT PATHWAYS:

Nonmetallic, SCH-80, PVC (Gray in Color) for use in exterior above ground applications.

1. Acceptable Manufacturers: *.*
2. Part Number: 3” SCH-80 PVC (Gray in Color)
3. Quantity: As required for a complete installation.

D. EXTERIOR BUILDING JUNCTION BOX:

Nonmetallic, PVC Nema 4X (Gray in Color) for use in exterior above ground applications.

1. Acceptable Manufacturers: *.*
2. Part Number: 18”x18”x8” PVC (Gray in Color)
3. Quantity: As required for a complete installation.

E. INDOOR INNERDUCT PATHWAYS: Nonmetallic, corrugated, flexible conduit for use in Non-Plenum applications. Color "Orange"

1. Acceptable Manufacturers: Carlon Telecom Systems or Approved Equal.
2. Part Number: DH4X1 (1.25” Innerduct)
3. Quantity: As required for a complete installation.

F. "J" HOOK CABLE MANAGEMENT (Indoor Ceiling Area): High performance cable support system.

a. Acceptable Manufacturers: ERICO/CADDY, B-Line

b. Part Number: Erico -CAT32, CAT21; B-Line BCH21, BCH32, BCH64

c. Quantity: As required for a complete installation

BACKBONE CABLING SYSTEM:

A. OUTDOOR SINGLEMODE FIBER OPTIC BACKBONE CABLE: 24-Strand Singlemode, Arid-Core, Stranded Loose Tube, All Dielectric, Zero Water Peak cable.

1. Acceptable Manufacturers: Superior Essex or Approved Equal
2. Part Number: 110242T01 (Outdoor Flooded)
3. Quantity: As required for a complete installation.

B. OUTDOOR SINGLEMODE FIBER OPTIC BACKBONE CABLE: 12-Strand Singlemode, Arid-Core, Stranded Loose Tube, All Dielectric, Zero Water Peak cable. This cable is associated with the Alternate Price Scope of Work.

1. Acceptable Manufacturers: Superior Essex or Approved Equal
2. Part Number: 110122T01 (Outdoor Flooded)
3. Quantity: As required for a complete installation. **(Standpipe Control Room Building Alternate).**

C. INDOOR SINGLEMODE FIBER OPTIC BACKBONE CABLE: 24-Strand Singlemode, Tight Buffered, All Dielectric, riser rated, Zero Water Peak distribution cable.

1. Acceptable Manufacturers: Superior Essex or Approved Equal
2. Part Number: 430243K01 (Indoor Riser Rated)
3. Quantity: As required for a complete installation.

D. INDOOR SINGLEMODE FIBER OPTIC BACKBONE CABLE: 12-Strand Singlemode, Tight Buffered, All Dielectric, riser rated, Zero Water Peak distribution cable. This cable is associated with the Alternate Price Scope of Work.

1. Acceptable Manufacturers: Superior Essex or Approved Equal
2. Part Number: 4301231 (Indoor Riser Rated)
3. Quantity: As required for a complete installation. **(Standpipe Control Room Building Alternate).**

TERMINATION HARDARE:

A. FIBER OPTIC SPLICE ENCLOSURE: Wall mount enclosure for splicing of optical fibers cabling in an indoor environment.
   1. SPLICE ENCLOSURE
      a. Acceptable Manufacturers: Leviton
      b. Part Number: CPS-12
      c. Quantity: As required for a complete installation.
   2. SPLICE TRAY
      a. Acceptable Manufacturers: Leviton
      b. Part Number: T47BF-P06 (Bare Fusion Splice Tray)
      c. Quantity: As required for a complete installation.

B. SINGLEMODE FIBER OPTIC END CONNECTOR: Singlemode, Anaerobic “LC” type fiber optic connector.
   1. Acceptable Manufacturers: Leviton
   2. Part Number: 49990-SDL
   3. Quantity: As required for a complete installation

C. RACK MOUNT FIBER OPTIC TERMINATION ENCLOSURE: Fiber Optic Distribution Shelf for terminating fiber optic cable. “LC” Positions. Mounts to 19” rack.
   1. DISTRIBUTION SHELF
      a. Acceptable Manufacturers: Leviton
      b. Part Number: 5R1UH-S03
      c. Quantity: As required for a complete installation.
   2. “LC” ADAPTER PANEL
      a. Part Number: 5F100-2LL
      b. Quantity: As required for a complete installation.
   3. “BLANK” ADAPTER PANEL
      a. Part Number: *.*
      b. Quantity: As required for a complete installation.

D. WALL MOUNT EQUIPMENT RACK: 28” tall, 19” wide wall mount equipment rack.
   1. Acceptable Manufacturers: CPI (Chatsworth Products, Inc.)
   2. Part Number: 11960-718 (Black in color)
   3. **Quantity: 1 (Standpipe Control Room Building Alternate).**

ADMINISTRATION:

A. FIBER CABLE WARNING TAGS: Contractor to furnish and install machine printed warning tags, hand written are not acceptable. Tags are to be positioned at visible locations on the cable jackets as they pass through junction boxes, floor sleeves and in cable trays (at 36 inch intervals). Labels for warning tags are to be made from self-adhesive backed material, be smear resistant and not easily removed.

1. Acceptable Manufacturers: Panduit or Approved Equivalent
2. Part Number: **
3. Quantity: As required for a complete installation.

B. LABELS: Contractor to furnish and install printed labels, hand written are not acceptable. Lettering to be 3/16" high (or appropriate legible size), bold type. Labels are to be positioned at each end of all the cable jackets, on the workstation drop location faceplates and the patch panel faceplates. Labels are to be made from self adhesive backed labels, be smear resistant and not easily removed.

1. Acceptable Manufacturers: Panduit or Approved Equivalent
2. Part Number: **
3. Quantity: As required for a complete installation.

C. MISCELLANEOUS MATERIALS: All miscellaneous materials, supports and associated hardware required for a complete installation of the items listed above are the responsibility of the Contractor to furnish and install.

1. Acceptable Manufacturers: Materials are to be of the same manufacturer unless not available from the manufacture.
2. Quantity: As required for a complete installation.

PART 3. EXECUTION

3.01 MATERIALS AND WORKMANSHIP

A. The Contractor shall perform all work required for the completion of the installation in a skillful and craftsman like manner.

B. All installations are to be made secure, plumb, true, and square. Align all installations with adjacent existing conditions unless shown otherwise on the drawings, bid documentation, and/or specifications.

C. Materials used for the completion of the installation shall be new, the best of their respective kind, and manufactured for the purpose that they are being used.

D. There shall be no substitution of the materials listed for installation and/or the expected method of installation without the prior written approval of the OWNER PM. Any changes in materials and/or installation from that shown on the drawings, bid documentation, and General specifications without written approval shall be the responsibility of the Contractor to correct, to the satisfaction and approval of the Project Manager, at no cost to the OWNER.

E. The installation of all materials and devices shall be in accordance with the latest manufacturer's published procedures, specifications, and recommended procedures.

F. All materials shall be delivered in their original unopened packaging and stored in an enclosed secured area providing adequate protection from damage and/or loss. Damaged or deteriorated materials shall be removed from the building property immediately and replaced at no cost to the OWNER.

G. Throughout the drawings, Bid documentation, and specifications, there are specified methods of workmanship, material installation, and support of cable and devices. The intent is to obtain a permanent installation of the specified materials and devices such that they stand up to normal building maintenance. In the event that the Contractor has a solid technical reason for objecting to the use of any material and/or method of installation as shown or specified, they are to report such an objection to the OWNER PM for action.

3.02 COORDINATION OF INSTALLATION

A. The Contractor shall coordinate with the OWNER PM with respect to the installation of materials, devices, and wiring to ensure proper location and function of the installation.

B. The Contractor shall coordinate their work with all other contractors working at the site. Any conflict with the installation and completion of the structured cabling system with other contractors working at the site is to be noted to the OWNER PM for resolution.

C. The Contractor shall coordinate all arrangements with the OWNER PM pertaining to: a) The use of hoisting facilities for handling materials; b) Working hours; c) Refuse disposal; d) Security; e) Ownership of salvage materials; f) Material and tool storage on site; g) Parking areas; h) Access to secured areas; and i) Any other items of mutual interest.

3.03 CUTTING AND PATCHING

A. No structural members (beams, joists, columns, bearing walls, lintels, headers, posts, hangers, reinforcing bars, etc.) shall be cut without prior written approval of the Architect of record and building owner. No coring shall be allowed through floor joists, beams or columns. All floor coring shall be only through standard 3" to 6" thick concrete floor slabs.

B. Where cutting is required to facilitate the installation, the Contractor shall provide the cut as part of the original contract charge.

C. Patching and the repair of damage to finished surfaces shall be performed by the applicable trade for the material to be patched or repaired. The procedure for the repair is to be coordinated and approved with the Architect of record and building owner prior to doing the work. The cost of repair is not to be added to the contract price and is the responsibility of the Contractor.

D. The Contractor shall restore all finished surfaces to their original condition if damaged during the installation. Refinish the entire surface as necessary to provide an even finish that is acceptable to the Architect of record and building owner.

3.04 FLOOR CORES AND WALL OPENINGS

A. The Contractor shall provide all additional conduit sleeved floor cores and wall openings that are required for their own work. All cores and openings shall be coordinated with the OWNER PM. All cores and openings shall be made with a drill and minimal damage to existing surfaces. Cores and openings through fire rated walls shall be temporarily fire stopped and/or water proofed when not being worked.

B. All floor cores and wall openings are to be sleeved utilizing a metal conduit properly sealed between the outer conduit surface and the hole. The conduit sleeve is to extend a minimum of 3" from the floor or wall surface and be firmly supported to prevent movement. Each end of the conduit sleeve is to have a standard bushing for the protection of the cables routed within.

3.05 FIRESTOPPING

A. All interior full height walls (extending from floor slab to underside of floor or roof slab above), exterior walls, floor slabs, roof slabs, stairway enclosures, duct risers and elevator shafts are considered fire barriers. All penetrations through fire barriers must be fire stopped in accordance with the Contract Documents. Through floor penetrations and all penetrations installed within fire barriers shall be fire stopped to the rating of the associated floor and/or wall after the cables and/or sleeves have been installed.

B. The fire rated material utilized to plug the penetrations that do not require a sleeve and/or the interior of a conduit sleeve shall be an approved fire stopping material. Conduit sleeves shall be caulk/sealed between conduit and cored penetration with an approved firestopping material. Expandable foam shall not be utilized and will not be accepted by the OWNER.

C. Firestop materials and assemblies shall be independently tested by nationally accepted test agencies and verified to conform to ASTM E 814, *Fire Tests of Through-Penetration Firestops* and be rated per UL 1479. Firestopping materials shall conform to Flame (F) and Temperatiure (T) ratings as required by local building code. The F rating must be a minimum of one (1) hour but not less that the fire resistance rating of the assembly or surface being penetrated. When required by code authority, the materials shall carry a “T (hours)” Fire Rating Classification based on the above-mentioned standards and shall be based on measurement of the temperature rise on the penetrating item(s). The fire test shall be conducted with a minimum positive pressure differential of 0.01 inches of water column.

D. Manufacturers of firestopping materials that are considered acceptable, provided they comply with these RFP documents, are among the following:

1. 3M
2. Dow Corning Corporation
3. Hilti, Inc.
4. STI-SpecSeal

E. Submit Material Safety Data Sheets (MSDS) to the Architect of record, building owner and General Contractor for each firestop product intended to be used.

F. Submit product data to the Architect of record and building owner for all proposed fire stopping assemblies for review and approval prior to performing any coring.

G. New and existing raceways, cable trays, and cables for power, data, and communications systems penetrating non-rated and fire-rated floors, walls, and other partitions of building construction shall be firestopped where they penetrate new or existing building construction.

H. Firestopping shall be accomplished by using a combination of materials and devices, including penetrating raceway, cable tray, or cables, required to make up complete firestop.

I. Verify that cabling and other penetrating elements and supporting devices have been completely installed and temporary lines and cables have been removed.

J. Select appropriate type or types of through penetration firestop devices or systems appropriate for each type of communications penetration and base each selection on criteria specified herein.

K. Selected systems shall not be less than the hourly time delay ratings indicated in the Contract Documents for each respective fire-rated floor, wall, or other partition of building construction. Firestop for each type of communications penetration shall conform to requirements of an independent testing laboratory design drawing or manufacturer's approved modification when used in conjunction with details shown on the Drawings.

L. Perform all necessary coordination with trades constructing floors, walls, or other partitions of building construction with respect to size and shape of each opening to be constructed and device or system approved for use in each instance.

M. Coordinate each firestop selection with adjacent Work for dimensional or other interference and for feasibility. In areas accessible to public and other "finished" areas, firestop systems Work shall be selected, installed, and finished to the quality of adjacent surfaces of building construction being penetrated.

N. Use materials that have no irritating or objectionable odors when firestopping is required in existing buildings and areas that are occupied.

O. Provide damming materials, plates, wires, restricting collars, and devices necessary for proper installation of firestopping. Remove combustible installation aids after firestopping material has cured.

P. All firestops shall be installed in accordance with the manufacturer’s instructions in order to maintain the specific rating assigned by the independent testing laboratory.

Q. Additional requirements for existing penetrations are as follows:

1. Existing raceways, cable trays, and cabling that penetrate existing building construction shall be firestopped to the extent necessary to fill cavities that may exist between existing building construction and existing communications penetrations or existing conduit sleeve, and between existing conduits and existing conduit sleeve.

2. Assemblies consisting of individual steel hat type restricting collars filled with intumescent type materials that completely surround communications penetration shall be used for nonmetallic raceways and cabling.

R. If required by inspecting authorities:

1. Expose and remove firestopping to the extent directed by inspecting authority to permit his or her inspection.

2. Reinstall new firestopping and restore Work where removed for inspection.

3.06 LABELS

A. All cables are to be individually labeled at each end. Labels shall be wrap around, non-smear type so that the print is covered by a clear tape. Labels are to be secured to the cable jacket within 18” from the cable jacket ends for each fiber cable.

B. Labels at the patch panel shall be self-adhesive type made to secure to a metal surface. Label print to be machine made, 3/16" high, bold type. Hand written labels are not acceptable.

3.07 PROHIBITED PRODUCTS

A. Any materials that are considered to be unsafe to life or the environment, such as asbestos, lead paint, etc., are not to be used or installed.

3.08 HOUSE KEEPING

A. The Contractor shall take all necessary precautions and provide all necessary protection and enclosures to insure that dust and debris created as a result of the installation does not get out of the work area and into other parts of the building(s). If the cleanup is not acceptable to the OWNER PM, the OWNER will have the option to hire a janitorial firm to properly clean the area and back charge the Contractor.

B. The Contractor shall have on site a portable shop vacuum cleaner capable of cleaning up all debris and dust caused by the installation. All finished surfaces are to be kept clean of any installation debris and dust.

C. The Contractor shall, at all times, keep the premises free from the accumulation of waste material and/or rubbish caused by their installation work. All waste material and/or rubbish shall be suitably and legally disposed of by the Contractor, at their expense, off the building site.

D. The areas of work are to be cleaned of any and all installation dust and debris at the end of each day's work. Drop cloths are to be used to protect all furniture from damage, and surfaces are to be cleaned to their existing conditions.

E. The OWNER PM must approve the use of a dumpster on site prior to placement by the Contractor. The OWNER’s and/or the General Contractor's disposal containers are not to be utilized without authorization from the OWNER PM.

F. The Contractor shall provide and maintain suitable barriers to regulate access, to assure public safety and to protect the work in progress.

G. At the completion of the project, the Contractor shall: a) Remove all their waste materials and rubbish from and about the installation site; b) Remove all their tools, installation equipment and surplus materials; and c) Leave finished areas free of installation dust and non-finished areas broom clean.

3.09 CABLING STANDARDS AND CODES

A. All cabling is to be installed according to the latest EIA/TIA-568 and 569 standards and the latest BICSI proposed installation procedures as outlined in Telecommunications Distribution Methods Manual and Telecommunications Cabling Installation Manual. See Part 1 of this section for additional references.

B. All work and materials shall be in accordance with the National Electric Code (Latest Edition), Federal, State and local codes and all other bodies having jurisdiction with the installation practice. Compliance with the requirements of applicable laws, codes, regulations and ordinances shall not be construed as waiving any part of the drawings, Bid documents and/or specifications which may be in excess of the requirements set forth. If, in the opinion of the Contractor, any part of the drawings, Bid documents and/or specifications does not comply with the above mentioned laws, codes, regulations and/or ordinances, the matter shall be referred to the attention of the OWNER PM for a decision before proceeding with that portion of the work.

C. The placement and wall mounting of all items requiring servicing, maintenance, and/or observation shall be placed with direct access from the floor without the use of a step, ladder, or the like.

3.10 CABLING SYSTEM INSTALLATION

A. Receive, check, unload, handle, store, and adequately protect equipment and materials to be installed as part of the contract. Store in areas as directed by the owner's representative. Include delivery, unloading, setting in place, fastening to walls, floors, ceilings, or other structures where required, interconnecting wiring of system components, equipment alignment and adjustment, and other related work whether or not expressly defined herein.

B. Install materials and equipment in accordance with applicable standards, codes, requirements, and recommendations of national, state, and local authorities having jurisdiction, and National Electrical Code® (NEC) and with manufacturer's printed instructions.

C. Adhere to manufacturer's published specifications for pulling tension, minimum bend radii, and sidewall pressure when installing cables.

1. Where manufacturer does not provide bending radii information, minimum-bending radius shall be 10 times cable diameter for indoor cables and 15 times cable diameter for outdoor cables. Arrange and mount equipment and materials in a manner acceptable to the engineer and the owner.

2. Contractor is responsible for insuring that the maximum tensile load and or pulling tensions do not exceed that specified by the manufacturer of the cable to be installed and shall include all additional pull boxes, junction boxes, equipment and lubrication for a proper installation.

3. Tie wraps are to be hand tightened on cables or cable bundles and are not to deform the cable jacket or crimp the sheath. Where additional pressure is required to support the cable, kellums or cable grips are to be used.

D. Penetrations through floor and fire-rated walls shall utilize intermediate metallic conduit (IMC) or galvanized rigid conduit (GRC) sleeves and shall be firestopped after installation and testing, utilizing a firestopping assembly approved for that application.

E. Installation shall conform to the following basic guidelines:

1. Use of approved wire, cable, and wiring devices.

2. Neat and uncluttered wire termination.

3.11 CABLE ROUTING AND MANAGEMENT

A. Primary cable routes are to be coordinated with the OWNER PM for approval prior to installation.

1. Upon entering the termination rooms, the cables are to be well supported using radius drops and cable runway.

B. Any portion of the cabling system considered to be exposed to potential damage by the OWNER PM shall be protected utilizing innerduct or some other type of raceway as part of the original contract.

C. Cable rings utilized for cable management and/or routing shall not have a diameter larger than 2". All management rings and hooks shall not exceed 75% of their capacity.

D. Velcro straps are to be utilized to manage cable within wiring closets and cabinets. Plenum rated plastic cable ties may be utilized to secure cable in plenum areas. Over tightened tie wraps causing cable jacket deformation will not be accepted by the OWNER PM.

E. All cabling is to be routed parallel to structural walls.

F. The routing of all fiber optic cable above any accessible ceiling shall be properly managed and independently supported above the ceiling support system. Management rings and/or "J" hooks are to be mounted to the building walls and permanent building structure with suitable attachments and the cables are to be routed within these management devices. The management rings and/or "J" hooks are to be spaced within four (4) feet of each other to prevent cable bundle droop in excess of 8" from parallel between supports. If the cables cannot be kept within the specified droop, additional supports are to be added.

G. Cables not indicated within the design documents as being spliced, are not to be spliced or extended by any means without written approval of the OWNER PM.

H. Support riser cables on every floor and at top of run with cable grips.

3.12 CABLE TERMINATION

A. Fiber Optic Cable:

1. "LC" type small form factor end connectors are to be used for installation. All connectors are to be of the same type and manufacturer. Refer to the products section of this specification for additional information

2. The Contractor shall refer to the manufacturer's recommended procedure for terminating the connector.

3.13 CABLE SPLICING

A. Fiber Optic Cable:

1. All splicing of fiber optic strands shall be performed with the fusion splice method and are to be of the same type and manufacturer. Refer to the products section of this specification for additional information

2. The Contractor shall refer to the manufacturer's recommended procedure for fusion splicing all fiber optic strands.

3.14 FIBER OPTIC CABLE FIELD TESTING

A. General:

1. Cables are to be tested after the installation is complete. If for any reason, the cable is accessed for additional work of any nature, the cable is to be re-tested if previously tested. The cost of re-testing is the responsibility of the Contractor.

2. Every fiber optic cabling link in this project shall be tested in accordance with the field test specifications defined by the Telecommunications Industry Association (TIA) standards ANSI/TIA/EIA-568-B.1, "Commercial Building Telecommunications Cabling Standard, Part 1, General Requirements", and TIA/EIA TSB140, Additional Guidelines for Field-Testing Length, Loss and polarity of Optical Fiber Cabling Systems."

B. Fiber Optic Test Performance:

1. Three tiers of certification are available that vary in thoroughness of infrastructure analysis.

a. Tier 1: optical loss testing.

b. Tier 2: optical loss and OTDR testing.

c. Tier 3: optical loss and OTDR testing and magnified endface inspection.

i. Tier-2 Testing shall be performed on this project.

2. Optical loss testing (Tiers 1, 2 and 3).
    a. Backbone link: The backbone link shall be tested bi-directionally at both operating wavelengths to account for attenuation deltas associated with wavelength.
        i. Multimode backbone links shall be tested at 850 nm and 1300 nm in accordance with ANSI/EIA/TIA-526-14A, Method B, One Reference Jumper or the equivalent method.
        ii. Singlemode backbone links shall be tested at 1310 nm and 1550 nm in accordance with ANSI/TIA/EIA-526-7, Method A.1, One Reference Jumper or the equivalent method.
3. OTDR Testing (Tiers 2 and 3).
    a. Backbone, horizontal and centralized links shall be tested at the appropriate operating wavelengths for anomalies and to ensure uniformity of cable attenuation and connector insertion loss.
        i. Backbone multimode: 850nm and 1300nm
        ii. Backbone singlemode: 1310nm and 1550nm
    b. Each fiber link and channel shall be tested in one direction.
    c. A launch cable shall be installed between the OTDR and the first link connection. The launch cable shall be approximately 100m (328ft) in length and of the same fiber type as the link under test.
    d. A receive cable shall be installed after the last link connection. The receive cable shall be at least 25m (82ft) in length and of the same fiber type as the link under test.
    e. Reflective events (connections) exceeding 0.75 dB shall be identified recorded and remedied to be less than 0.75 dB.
    f. Non-reflective events exceeding 0.3 dB shall be identified recorded and remedied to be less than 0.3 dB. . Non-reflective events shall only be accepted for splices along the cabling. There shall be no losses acceptable for cable bends.
4. Magnified Endface Inspection (Tier 3).
    a. Fiber connections shall be visually inspected for endface quality. High loss and reflectance can result from improperly terminated, poorly polished or dirty connectors.
    b. Fibers shall be inspected at 250X or 400X magnification. 250X magnification is suitable for inspecting multimode and singlemode fibers. 400X magnification may be used for detailed examination of singlemode fibers.
    c. Scratched, pitted or dirty connectors shall be diagnosed and corrected.
    d. The endface image shall be saved and included in the test documentation package.

C. Fiber Optic Cable Testing:
1. Each fiber optic strand shall be tested and a test result printout sheet shall be furnished at the completion of the project.
2. The test shall be performed after the final cable termination has been completed and each strand has been installed in the fiber termination panel coupler. The test shall be of the "Basic Link" from termination panel to termination panel. Patch cables utilized for test equipment connections are not to be a figured as part of the "dB" loss.
3. Overall link loss shall not exceed the value required by the OWNER anticipated network electronics requirements. Coordinate this number with the OWNER PM prior to installation and final termination.

4. Each test result shall indicate the cable number, test date and tester name. All test results are to be submitted to the OWNER PM in a neat, clean and orderly nature within a three ring binder. The test sheets are to be divided by panel and in numeric order. Dividers are to be placed between each panel's test sheets.
5. No hand written test results will be accepted by the OWNER PM.

D. Test Result Documentation

1. Each test result shall indicate the cable number, test date and tester name. All test results are to be submitted to the OWNER PM in a neat, clean and orderly nature within a three ring binder. The test sheets are to be divided by panel and in numeric order. Dividers are to be placed between each panel's test sheets.
2. No hand written test results will be accepted by the OWNER PM.
3. Test results saved within the field-test instrument shall be transferred into a Windows™-based database utility that allows for the maintenance, inspection and archiving of the test records. These test records shall be uploaded to the PC unaltered, i.e., “as saved in the field-test instrument”. The file format, CSV (comma separated value), does not provide adequate protection of these records and shall not be used.
4. The test results documentation shall be available for inspection by the Owner or the Owner’s representative during the installation period and shall be passed to the Owner's representative within 5 working days of completion of tests on cabling served by a telecommunications room or of backbone cabling. The installer shall retain a copy to aid preparation of as-built information.
5. The database for the complete project shall be stored and delivered on CD-ROM prior to Owner acceptance of the building. This CD-ROM shall include the software tools required to view, inspect, and print any selection of the test reports.
6. Circuit IDs reported by the test instrument should match the specified label ID.
7. The detailed test results documentation data is to be provided in an electronic database for each tested optical fiber and shall contain the following information (applicable to cable type):
    a. The identification of the customer site as specified by the end-user
    b. The identification of the link in accordance with the naming convention defined in the overall system documentation
    c. The overall Pass/Fail evaluation of the link-under-test
    d. The name of the standard or the test limit selected to execute the stored test results
    e. The cable type and the value of NVP used for length calculations
    f. The date and time the test results were saved in the memory of the tester
    g. The identification of the tester interface
    h. The name of the personnel performing the test
    i. The manufacturer, model and serial number of the field-test instrument
    j. The version of the test software and the version of the test limit database held within the test instrument
    k. The fiber identification number
    l. The length for each optical fiber
        i. Optionally the index of refraction used for length calculation when using a length capable OLTS

m. Test results to include OLTS attenuation link and channel measurements at 850 nm and 1300 nm for multimode cabling, and at 1310 nm and 1550 nm for singlemode cabling and the margin (difference between the measured attenuation and the test limit value).

n. Test results shall be submitted to include OTDR link and channel traces and event tables at 850 nm and 1300 nm for multimode cabling and at 1310 nm and 1550 nm for singlemode cabling.

o. The length for each optical fiber calculated by the OTDR.

p. The overall Pass/Fail evaluation of the link-under-test for OLTS and OTDR measurements

END OF SECTION

to VB Agenda

REVISIONS		
ISSUE NUMBER:	ISSUE DATE:	DESCRIPTION

Project:

VILLAGE OF LINCOLNWOOD
PUBLIC WORKS - WATER PUMPING FACILITY
INTER-BUILDING FIBER OPTIC PROJECT

Location:

VILLAGE OF LINCOLNWOOD
6900 N. LINCOLN AVE.
LINCOLNWOOD, IL 60712

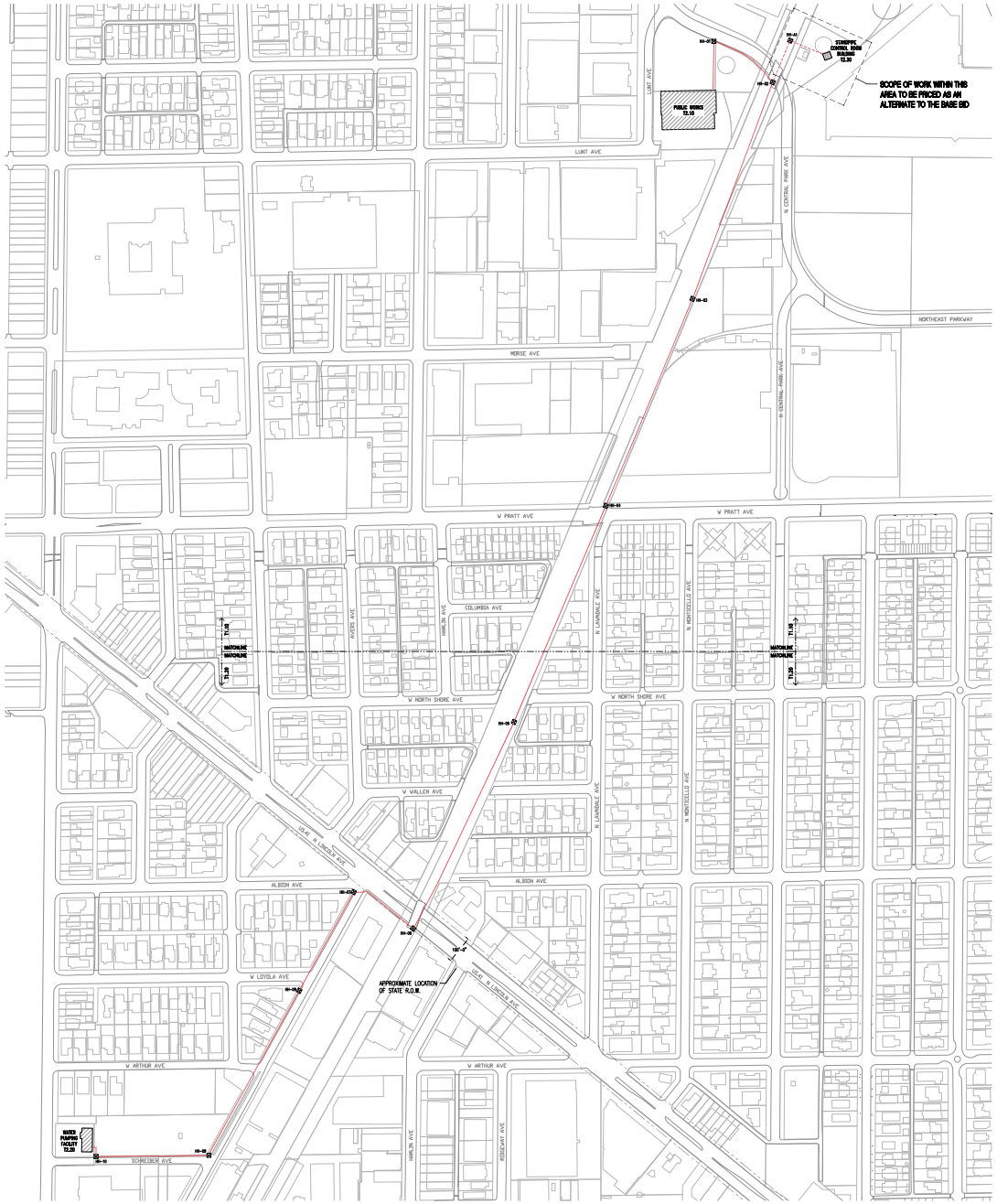
Issue:

Issued for Bid / Permit July 7, 2016

Drawing List:

T1.00	INTER-BUILDING FIBER OPTIC OVERALL PATHWAY PLAN
T1.10	INTER-BUILDING FIBER OPTIC PARTIAL NORTH PATHWAY PLANS
T1.20	INTER-BUILDING FIBER OPTIC PARTIAL SOUTH PATHWAY PLANS
T1.30	INTER-BUILDING FIBER OPTIC PATHWAY LINCOLN AVE PROJECT PLAN VIEW
T2.10	PUBLIC WORKS BUILDING : FIBER OPTIC INSTALLATION DETAILS
T2.20	WATER PUMPING FACILITY : FIBER OPTIC INSTALLATION DETAILS
T2.30	STANDPIPE CONTROL ROOM BUILDING : FIBER OPTIC INSTALLATION DETAILS
T3.10	MISC. INSTALLATION DETAILS
T3.20	IDOT TRAFFIC CONTROL STANDARD 701001-02
T3.30	IDOT TRAFFIC CONTROL STANDARD 701001-05

VILLAGE OF LINCOLNWOOD : PUBLIC WORKS - WATER PUMPING FACILITY : INTER-BUILDING FIBER OPTIC PROJECT



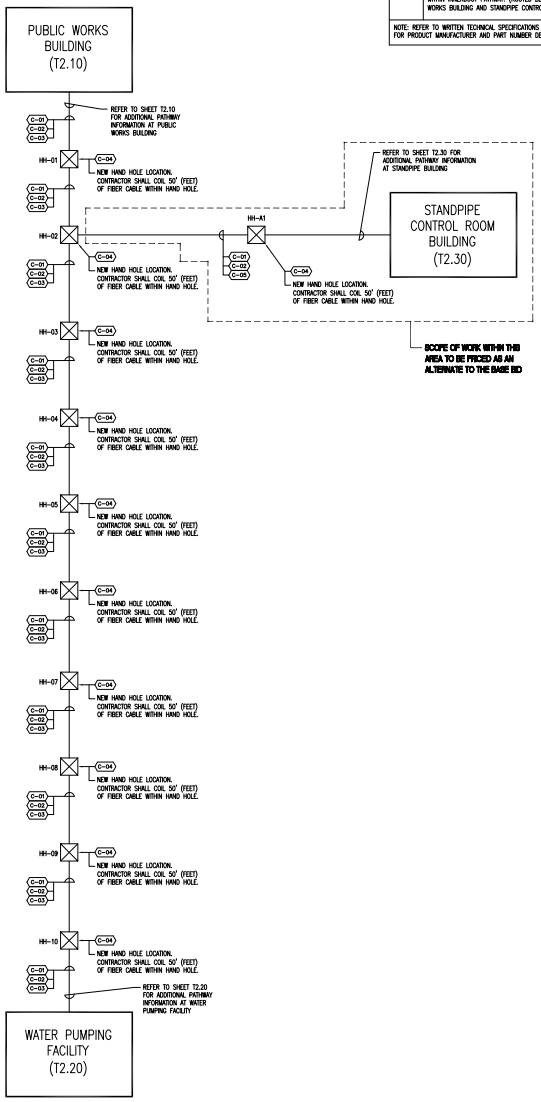
1 T1.00 **INTER-BUILDING FIBER OPTIC PATHWAY OVERALL PLAN**
SCALE: NONE

NORTH

TRADE SCOPE KEYED SHEET NOTES

	BY CONTRACTOR
C-01	NEW (1) 1.25" SDR-11 HDPE INNERDUCT (ORANGE IN COLOR) EQUIPPED WITH (1) 900-POUND PULL ROPE.
C-02	NEW (1) #12 AWG, SOLID LOCATE WIRE TO BE INSTALLED WITHIN INNERDUCT PATHWAY.
C-03	NEW (1) 24-STRAND SINGLEMODE OUTSIDE PLANT, FLOODED LOOSE TUBE, ALL DIELECTRIC FIBER OPTIC CABLE INSTALLED WITHIN INNERDUCT PATHWAY. (ROUTED BETWEEN PUBLIC WORKS BUILDING AND WATER PUMPING FACILITY).
C-04	NEW HAND HOLE LOCATION. MATERIAL MANUFACTURER QUALITE: OPEN BOTTOM PG-STYLE BOX (30"W 48"L 24"D). BOX TO HAVE STANDARD COVER WITH LOGO "FIBER OPTICS" AND BE EQUIPPED WITH PENTA-HEAD HEX BOLTS TO SECURE COVER TO BOX.
C-05	NEW (1) 12-STRAND SINGLEMODE OUTSIDE PLANT, FLOODED LOOSE TUBE, ALL DIELECTRIC FIBER OPTIC CABLE INSTALLED WITHIN INNERDUCT PATHWAY. (ROUTED BETWEEN PUBLIC WORKS BUILDING AND STANDPIPE CONTROL ROOM BUILDING).

NOTE: REFER TO WRITTEN TECHNICAL SPECIFICATIONS PRODUCT SECTION FOR PRODUCT MANUFACTURER AND PART NUMBER DESCRIPTIONS.



2 T1.00 **FIBER OPTIC LOGICAL DIAGRAM**
SCALE: NONE

Copyright © 2016 Technical Design Services, Inc. All Rights Reserved. Confidential and Proprietary.

TDSi
Telecom Design Services Inc.
Engineering Design & Consulting
1075 SKOKIE ROAD
SUITE A
NORTHFIELD, IL 60015-5756
TEL 630.983.9986
FAX 630.983.9988
www.tdsidesign.com

VILLAGE OF LINCOLNWOOD
6900 N. LINCOLN AVE.
LINCOLNWOOD, IL 60712

PUBLIC WORKS - WATER PUMPING FACILITY
INTER-BUILDING FIBER OPTIC PROJECT

NO.	REV	DATE	DESCRIPTION
			REVISIONS

FIBER OPTIC PROJECT
VILLAGE OF LINCOLNWOOD
6900 N. LINCOLN AVE.
LINCOLNWOOD, IL 60712

INTER-BUILDING FIBER OPTIC OVERALL PATHWAY PLAN

CLIENT PROJECT NUMBER:

TDSi PROJECT NUMBER:

DRAWN BY: TDSi

DATE: ISSUED FOR BID/PERMIT 07-07-2016

REFERENCE SCALE (Inches): 0 ½ 1 2

SHEET NUMBER: T1.00

to VB Agenda

GENERAL NOTES

1. THE CONTRACTOR SHALL COORDINATE PLACEMENT OF UNDERGROUND INNERDUCT, HAND HOLE DEVICES, FIBER OPTIC CABLING AND COMPONENTS WITH VILLAGE OF LINCOLNWOOD PROJECT MANAGER PRIOR TO INSTALLATION.
2. PATHWAY ROUTING SHOWN IS DIAGRAMMATIC. CONTRACTOR TO VERIFY EXACT ROUTING AND DISTANCES IN FIELD.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PERMITTING AND FEES FOR PROVIDING A COMPLETE INSTALLATION AS DESCRIBED IN THE BID DOCUMENTATION.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FOLLOWING ALL VILLAGE STANDARDS AND REQUIREMENTS.
5. THE CONTRACTOR SHALL BE REQUIRED TO SUBMIT ENGINEERED PATHWAY DRAWINGS TO THE VILLAGE FOR PERMIT AND APPROVAL PRIOR TO CONSTRUCTION BEGINNING.
6. THE CONTRACTOR SHALL BE RESPONSIBLE TO PROTECT ALL PUBLIC AND PRIVATE UTILITIES.
7. DAMAGES TO ANY PROPERTY BY THE CONTRACTOR SHALL BE REPAIRED TO THE SATISFACTION OF THE VILLAGE OF LINCOLNWOOD. THE DAMAGED AREA SHALL BE RESTORED TO ITS ORIGINAL OR BETTER CONDITION.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING THE RESIDENTS AND BUSINESSES PRIOR TO THE START OF ANY CONSTRUCTION THAT WOULD AFFECT ACCESS. COORDINATE WITH THE VILLAGE OF LINCOLNWOOD FOR THE APPROVED METHOD OF NOTIFICATION.
9. CONTRACTOR TO SUBMIT AS-BUILT DRAWINGS OF UNDERGROUND PATHWAY ROUTE AT COMPLETION OF PROJECT. AS-BUILT DRAWING SHALL INDICATE EXACT ROUTE AS INSTALLED, DEPTH OF INNERDUCT AND HANDHOLE LOCATIONS.
10. CONTRACTOR TO COORDINATE ANY DEVIATIONS OF THESE PLANS WITH VILLAGE OF LINCOLNWOOD PROJECT MANAGER PRIOR TO MOUNTING / INSTALLATION OF MATERIAL.
11. ALL EQUIPMENT TO BE NEW UNLESS NOTED AS EXISTING OR (BY OTHERS).
12. DISTANCE BETWEEN HAND HOLE LOCATIONS SHALL NOT EXCEED 800' (FEET) WITHOUT WRITTEN APPROVAL FROM THE VILLAGE OF LINCOLNWOOD PROJECT MANAGER.
13. ALL INNERDUCTS ARE TO BE JOINED TOGETHER USING MANUFACTURER APPROVED COUPLINGS.
14. CONDUIT SWEEPS AND BEND RADIUS SHALL NOT EXCEED MIN. BEND RADIUS FOR INSTALLED CABLES AS DETAILED IN "CABLE SCHEDULE" ON THIS SHEET.
15. PAVEMENT REPAIRS SHALL MATCH EXISTING CROSS SECTION.

TRADE SCOPE KEYED SHEET NOTES

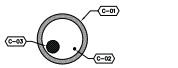
BY CONTRACTOR	
C-01	NEW (1) 1.25" SDR-11 HDPE INNERDUCT (ORANGE IN COLOR) EQUIPPED WITH (1) 900-POUND PULL ROPE.
C-02	NEW (1) #12 AWG, SOLID LOCATE WIRE TO BE INSTALLED WITHIN INNERDUCT PATHWAY.
C-03	NEW (1) 24-STRAND SINGLEMODE OUTSIDE PLANT, FLOODED LOOSE TUBE, ALL DIELECTRIC FIBER OPTIC CABLE INSTALLED WITHIN INNERDUCT PATHWAY. (ROUTED BETWEEN PUBLIC WORKS BUILDING AND WATER PUMPING FACILITY).
C-04	NEW HAND HOLE LOCATION. MATERIAL MANUFACTURER QUAZITE: OPEN BOTTOM PG-STYLE BOX (30"W 48"L 24"D). BOX TO HAVE STANDARD COVER WITH LOGO "FIBER OPTICS" AND BE EQUIPPED WITH PENTA-HEAD HEX BOLTS TO SECURE COVER TO BOX.
C-05	NEW (1) 12-STRAND SINGLEMODE OUTSIDE PLANT, FLOODED LOOSE TUBE, ALL DIELECTRIC FIBER OPTIC CABLE INSTALLED WITHIN INNERDUCT PATHWAY. (ROUTED BETWEEN PUBLIC WORKS BUILDING AND STANDPIPE CONTROL ROOM BUILDING).
NOTE: REFER TO WRITTEN TECHNICAL SPECIFICATIONS PRODUCT SECTION FOR PRODUCT MANUFACTURER AND PART NUMBER DESCRIPTIONS.	

SYMBOL LEGEND

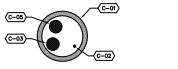
SYMBOL	DESCRIPTION
	EXISTING UNDERGROUND SEWER STORM MAIN
	EXISTING UNDERGROUND WATER SYSTEM PRESSURIZED MAIN
	PROPOSED NEW UNDERGROUND FIBER OPTIC PATHWAY
⊠	PROPOSED NEW FIBER OPTIC HANDHOLE

CABLE SCHEDULE

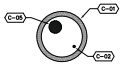
CABLE TYPE	NOMINAL DIAMETER	MIN. BEND RADIUS
12-STRAND OUTDOOR FIBER OPTIC CABLE	.41" OD	8.2"
24-STRAND OUTDOOR FIBER OPTIC CABLE	.41" OD	8.2"
12-STRAND INDOOR FIBER OPTIC CABLE	.26" OD	3.8"
24-STRAND INDOOR FIBER OPTIC CABLE	.33" OD	5.0"



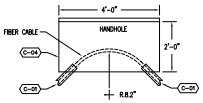
3 T1.10 FIBER OPTIC PATHWAY DETAIL



4 T1.10 FIBER OPTIC PATHWAY DETAIL

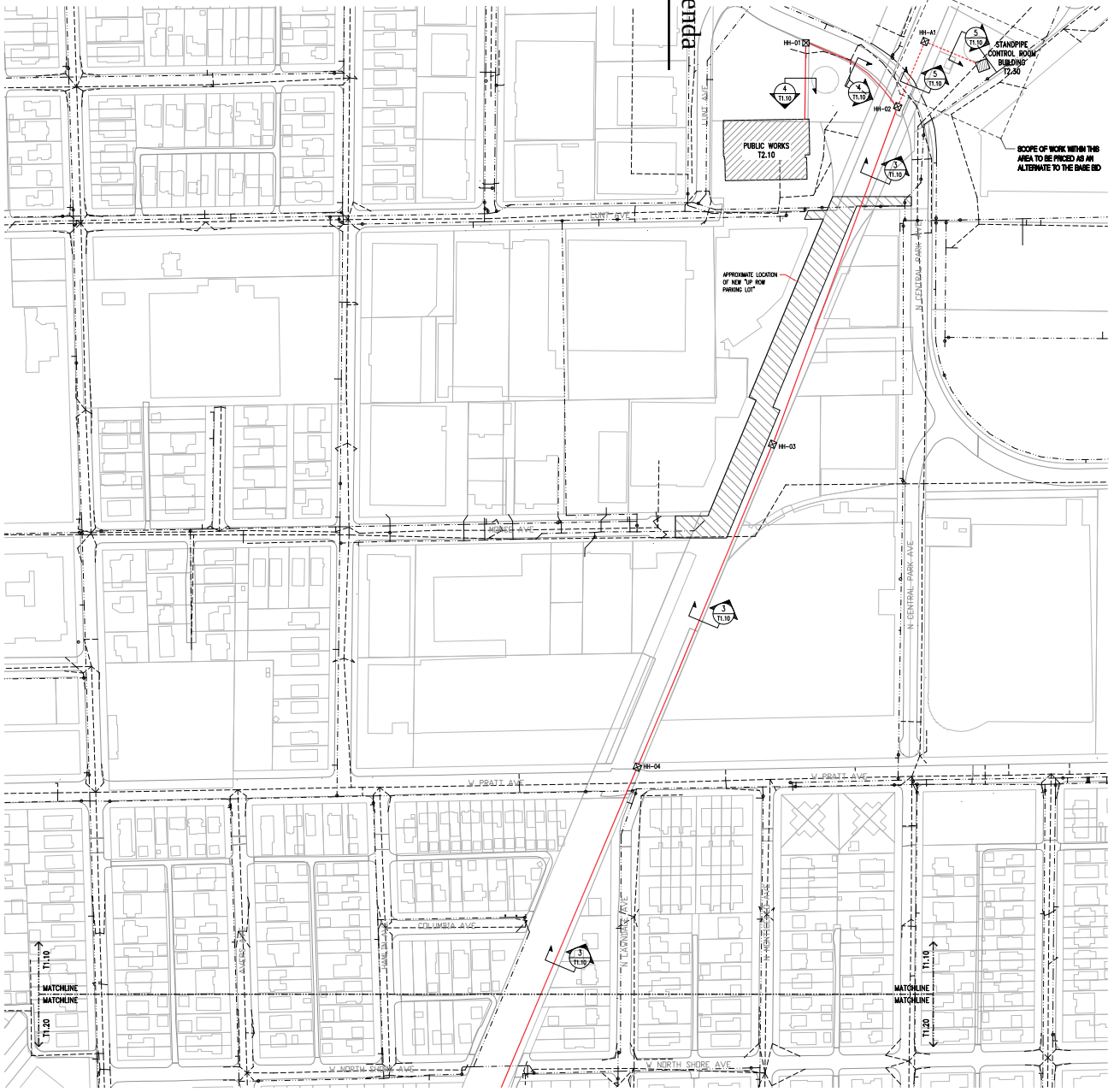


5 T1.10 FIBER OPTIC PATHWAY DETAIL



NOTE: CONTRACTOR SHALL COIL 50' (FEET) OF FIBER CABLE WITHIN EACH HAND HOLE LOCATION. REFER TO SHEET T3.10 DETAIL #3 FOR ADDITIONAL INFORMATION

6 T1.10 FIBER OPTIC HANDHOLE DETAIL



1 T1.10 INTER-BUILDING FIBER OPTIC PATHWAY PARTIAL "NORTH" PLAN
SCALE: 1"=100'

NORTH

Copyright © 2016 Technical Design Services, Inc. All Rights Reserved. Confidential and Proprietary.

TDSi
Technical Design Services, Inc.
Engineering Design & Consulting
1075 SKOKIE ROAD
SUITE A
NORTHFIELD, IL 60093-3756
TEL 630.983.9986
FAX 630.983.9988
www.tdsidesign.com

VILLAGE OF LINCOLNWOOD
6900 N. LINCOLN AVE.
LINCOLNWOOD, IL 60712

PUBLIC WORKS - WATER PUMPING FACILITY
INTER-BUILDING FIBER OPTIC PROJECT

NO.	REV	DATE	DESCRIPTION
			REVISIONS

FIBER OPTIC PROJECT
VILLAGE OF LINCOLNWOOD
6900 N. LINCOLN AVE.
LINCOLNWOOD, IL 60712

INTER-BUILDING FIBER OPTIC PATHWAY
PARTIAL NORTH PLAN

CLIENT PROJECT NUMBER:

TDSi PROJECT NUMBER:

DRAWN BY: TDSi

DATE: ISSUED FOR BID/PERMIT 07-07-2016

REFERENCE SCALE (Inches): 0 ½ ½ 1 2

SHEET NUMBER: T1.10

to VB Agenda

GENERAL NOTES

1. THE CONTRACTOR SHALL COORDINATE PLACEMENT OF UNDERGROUND INNERDUCT, HAND HOLE DEVICES, FIBER OPTIC CABLING AND COMPONENTS WITH VILLAGE OF LINCOLNWOOD PROJECT MANAGER PRIOR TO INSTALLATION.
2. PATHWAY ROUTING SHOWN IS DIAGRAMMATIC. CONTRACTOR TO VERIFY EXACT ROUTING AND DISTANCES IN FIELD.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PERMITTING AND FEES FOR PROVIDING A COMPLETE INSTALLATION AS DESCRIBED IN THE BID DOCUMENTATION.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FOLLOWING ALL VILLAGE STANDARDS AND REQUIREMENTS.
5. THE CONTRACTOR SHALL BE REQUIRED TO SUBMIT ENGINEERED PATHWAY DRAWINGS TO THE VILLAGE FOR PERMIT AND APPROVAL PRIOR TO CONSTRUCTION BEGINNING.
6. THE CONTRACTOR SHALL BE RESPONSIBLE TO PROTECT ALL PUBLIC AND PRIVATE UTILITIES.
7. DAMAGES TO ANY PROPERTY BY THE CONTRACTOR SHALL BE REPAIRED TO THE SATISFACTION OF THE VILLAGE OF LINCOLNWOOD. THE DAMAGED AREA SHALL BE RESTORED TO ITS ORIGINAL OR BETTER CONDITION.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING THE RESIDENTS AND BUSINESSES PRIOR TO THE START OF ANY CONSTRUCTION THAT WOULD AFFECT ACCESS. COORDINATE WITH THE VILLAGE OF LINCOLNWOOD FOR THE APPROVED METHOD OF NOTIFICATION.
9. CONTRACTOR TO SUBMIT AS-BUILT DRAWINGS OF UNDERGROUND PATHWAY ROUTE AT COMPLETION OF PROJECT. AS-BUILT DRAWING SHALL INDICATE EXACT ROUTE AS INSTALLED, DEPTH OF INNERDUCT AND HANDHOLE LOCATIONS.
10. CONTRACTOR TO COORDINATE ANY DEVIATIONS OF THESE PLANS WITH VILLAGE OF LINCOLNWOOD PROJECT MANAGER PRIOR TO MOUNTING / INSTALLATION OF MATERIAL.
11. ALL EQUIPMENT TO BE NEW UNLESS NOTED AS EXISTING OR (BY OTHERS).
12. DISTANCE BETWEEN HAND HOLE LOCATIONS SHALL NOT EXCEED 800' (FEET) WITHOUT WRITTEN APPROVAL FROM THE VILLAGE OF LINCOLNWOOD PROJECT MANAGER.
13. ALL INNERDUCTS ARE TO BE JOINED TOGETHER USING MANUFACTURER APPROVED COUPLINGS.
14. CONDUIT SWEEPS AND BEND RADIUS SHALL NOT EXCEED MIN. BEND RADIUS FOR INSTALLED CABLES AS DETAILED IN "CABLE SCHEDULE" ON THIS SHEET.
15. PAVEMENT REPAIRS SHALL MATCH EXISTING CROSS SECTION.

TRADE SCOPE KEYED SHEET NOTES

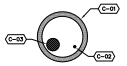
BY CONTRACTOR	
C-01	NEW (1) 1.25" SDR-11 HDPE INNERDUCT (ORANGE IN COLOR) EQUIPPED WITH (1) 900-POUND PULL ROPE.
C-02	NEW (1) #12 AWG. SOLID LOCATE WIRE TO BE INSTALLED WITHIN INNERDUCT PATHWAY.
C-03	NEW (1) 24-STRAND SINGLEMODE OUTSIDE PLANT, FLOODED LOOSE TUBE, ALL DIELECTRIC FIBER OPTIC CABLE INSTALLED WITHIN INNERDUCT PATHWAY. (ROUTED BETWEEN PUBLIC WORKS BUILDING AND WATER PUMPING FACILITY).
C-04	NEW HAND HOLE LOCATION. MATERIAL MANUFACTURER QUAZITE: OPEN BOTTOM PG-STYLE BOX (30"W 48"L 24"D). BOX TO HAVE STANDARD COVER WITH LOGO "FIBER OPTICS" AND BE EQUIPPED WITH PENTA-HEAD HEX BOLTS TO SECURE COVER TO BOX.
C-05	CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL REQUIRED PERMITS WITH THE ILLINOIS DEPARTMENT OF TRANSPORTATION (IDOT) FOR THE NEW UNDERGROUND PATHWAY INSTALLATION UNDER LINCOLN AVENUE. ALL OTHER PERMITS OUTSIDE OF THIS AREA WILL BE MANAGED WITH THE VILLAGE OF LINCOLNWOOD.
NOTE: REFER TO WRITTEN TECHNICAL SPECIFICATIONS PRODUCT SECTION FOR PRODUCT MANUFACTURER AND PART NUMBER DESCRIPTIONS.	

SYMBOL LEGEND

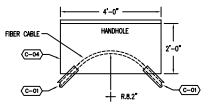
SYMBOL	DESCRIPTION
	EXISTING UNDERGROUND SEWER STORM MAIN
	EXISTING UNDERGROUND WATER SYSTEM PRESSURIZED MAIN
	PROPOSED NEW UNDERGROUND FIBER OPTIC PATHWAY
⊠	PROPOSED NEW FIBER OPTIC HANDHOLE

CABLE SCHEDULE

CABLE TYPE	NOMINAL DIAMETER	MIN. BEND RADIUS
12-STRAND OUTDOOR FIBER OPTIC CABLE	.41" OD	8.2"
24-STRAND OUTDOOR FIBER OPTIC CABLE	.41" OD	8.2"
12-STRAND INDOOR FIBER OPTIC CABLE	.26" OD	3.8"
24-STRAND INDOOR FIBER OPTIC CABLE	.33" OD	5.0"

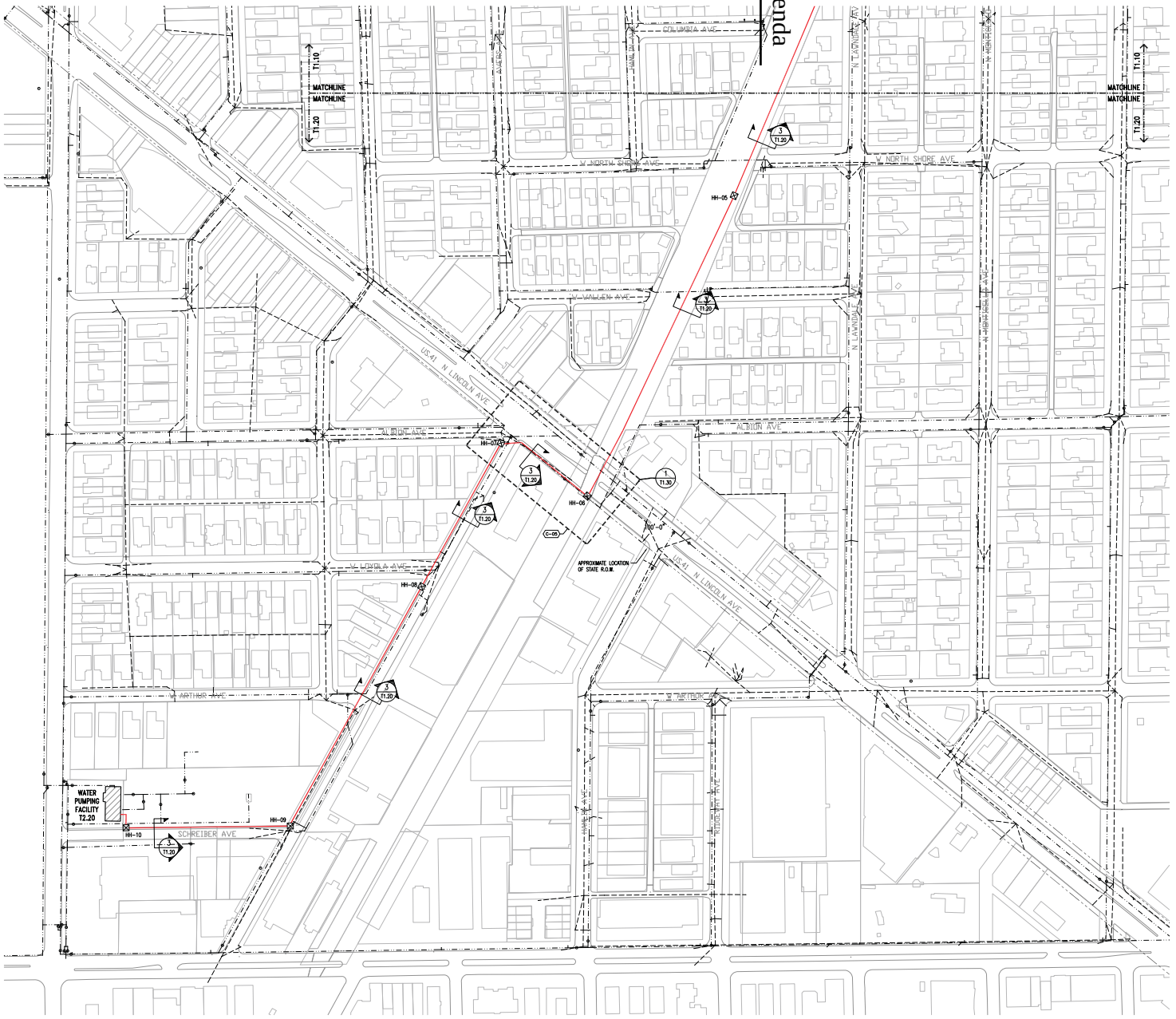


3 / T1.10 **FIBER OPTIC PATHWAY DETAIL**



NOTE: CONTRACTOR SHALL COIL 50' (FEET) OF FIBER CABLE WITHIN EACH HAND HOLE LOCATION. REFER TO SHEET T3.10 DETAIL #3 FOR ADDITIONAL INFORMATION

6 / T1.10 **FIBER OPTIC HANDHOLE DETAIL**



1 / T1.20 **INTER-BUILDING FIBER OPTIC PATHWAY PARTIAL "SOUTH" PLAN** SCALE: 1"=100'

NORTH

TDSi
Telecom Design Services Inc.
Communication Design & Consulting
1075 SWADE ROAD
SUITE A
NAPERVILLE, IL 60563-1756
TEL 630.983.9986
FAX 630.983.9988
www.tdsidesign.com

VILLAGE OF LINCOLNWOOD
6900 N. LINCOLN AVE.
LINCOLNWOOD, IL 60712

PUBLIC WORKS - WATER PUMPING FACILITY
INTER-BUILDING FIBER OPTIC PROJECT

NO.	REV	DATE	DESCRIPTION
			REVISIONS

FIBER OPTIC PROJECT
VILLAGE OF LINCOLNWOOD
6900 N. LINCOLN AVE.
LINCOLNWOOD, IL 60712

INTER-BUILDING FIBER OPTIC PATHWAY
PARTIAL SOUTH PLAN

CLIENT PROJECT NUMBER:

TDSi PROJECT NUMBER: | DRAWN BY: TDSi

DATE: ISSUED FOR BID/PERMIT 07-07-2016

REFERENCE SCALE (Inches): 0 ¼ ½ 1 2

SHEET NUMBER: T1.20

Copyright © 2016 Technical Design Services, Inc. All Rights Reserved. Confidential and Proprietary.

to VB Agenda

GENERAL NOTES

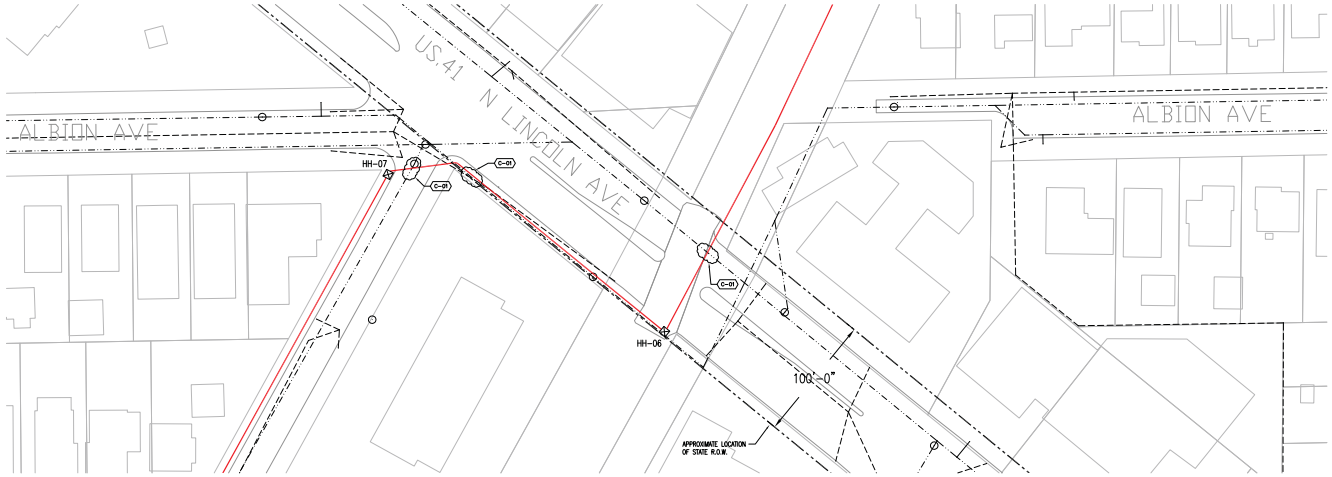
1. THE CONTRACTOR SHALL COORDINATE PLACEMENT OF UNDERGROUND INNERDUCT, HAND HOLE DEVICES, FIBER OPTIC CABLING AND COMPONENTS WITH VILLAGE OF LINCOLNWOOD PROJECT MANAGER PRIOR TO INSTALLATION.
2. PATHWAY ROUTING SHOWN IS DIAGRAMMATIC. CONTRACTOR TO VERIFY EXACT ROUTING AND DISTANCES IN FIELD.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PERMITTING AND FEES FOR PROVIDING A COMPLETE INSTALLATION AS DESCRIBED IN THE BID DOCUMENTATION.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FOLLOWING ALL VILLAGE STANDARDS AND REQUIREMENTS.
5. THE CONTRACTOR SHALL BE REQUIRED TO SUBMIT ENGINEERED PATHWAY DRAWINGS TO THE VILLAGE FOR PERMIT AND APPROVAL PRIOR TO CONSTRUCTION BEGINNING.
6. THE CONTRACTOR SHALL BE RESPONSIBLE TO PROTECT ALL PUBLIC AND PRIVATE UTILITIES.
7. DAMAGES TO ANY PROPERTY BY THE CONTRACTOR SHALL BE REPAIRED TO THE SATISFACTION OF THE VILLAGE OF LINCOLNWOOD. THE DAMAGED AREA SHALL BE RESTORED TO ITS ORIGINAL OR BETTER CONDITION.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING THE RESIDENTS AND BUSINESSES PRIOR TO THE START OF ANY CONSTRUCTION THAT WOULD AFFECT ACCESS. COORDINATE WITH THE VILLAGE OF LINCOLNWOOD FOR THE APPROVED METHOD OF NOTIFICATION.
9. CONTRACTOR TO SUBMIT AS-BUILT DRAWINGS OF UNDERGROUND PATHWAY ROUTE AT COMPLETION OF PROJECT. AS-BUILT DRAWING SHALL INDICATE EXACT ROUTE AS INSTALLED, DEPTH OF INNERDUCT AND HANDHOLE LOCATIONS.
10. CONTRACTOR TO COORDINATE ANY DEVIATIONS OF THESE PLANS WITH VILLAGE OF LINCOLNWOOD PROJECT MANAGER PRIOR TO MOUNTING / INSTALLATION OF MATERIAL.
11. ALL EQUIPMENT TO BE NEW UNLESS NOTED AS EXISTING OR (BY OTHERS).
12. DISTANCE BETWEEN HAND HOLE LOCATIONS SHALL NOT EXCEED 800' (FEET) WITHOUT WRITTEN APPROVAL FROM THE VILLAGE OF LINCOLNWOOD PROJECT MANAGER.
13. ALL INNERDUCTS ARE TO BE JOINED TOGETHER USING MANUFACTURER APPROVED COUPLINGS.
14. CONDUIT SWEEPS AND BEND RADIUS SHALL NOT EXCEED MIN. BEND RADIUS FOR INSTALLED CABLES AS DETAILED IN "CABLE SCHEDULE" ON THIS SHEET.
15. PAVEMENT REPAIRS SHALL MATCH EXISTING CROSS SECTION.

TRADE SCOPE KEYED SHEET NOTES

BY CONTRACTOR	
C-01	CONTRACTOR TO DIRECTIONAL BORE ABOVE EXISTING UTILITIES.
NOTE: REFER TO WRITTEN TECHNICAL SPECIFICATIONS PRODUCT SECTION FOR PRODUCT MANUFACTURER AND PART NUMBER DESCRIPTIONS.	

SYMBOL LEGEND

SYMBOL	DESCRIPTION
	EXISTING UNDERGROUND SEWER STORM MAIN
	EXISTING UNDERGROUND WATER SYSTEM PRESSURIZED MAIN
	PROPOSED NEW UNDERGROUND FIBER OPTIC PATHWAY
⊠	PROPOSED NEW FIBER OPTIC HANDHOLE



1 T1.30 **INTER-BUILDING FIBER OPTIC PATHWAY LINCOLN AVE PROJECT PLAN VIEW**
SCALE: 1"=40'

NORTH

SHEET NOTES

1. CONTRACTOR TO CALL THE VILLAGE WATER DEPARTMENT (LUPE 847-489-5866) WHEN POTHOLING VILLAGE WATER MAINS.
2. CONTRACTOR TO POTHOLE ALL UTILITY CROSSINGS.
3. CONTRACTOR TO RESTORE ROADWAY AND SIDE WALK PER IDOT STANDARDS.
4. UNDERGROUND UTILITIES SHOWN ON THIS PLAN ARE DIAGRAMMATIC. CONTRACTOR TO FIELD VERIFY EXACT LOCATIONS AND DEPTH OF ALL EXISTING UTILITIES. NOT ALL EXISTING UTILITIES ARE SHOWN. CONTRACTOR SHALL NOTIFY "J.U.L.I.E." 48 HOURS PRIOR TO THE START OF ANY WORK ON THIS PROJECT (800-892-0123).
5. THE MINIMUM VERTICAL CLEARANCE (EDGE TO EDGE) FROM ALL EXISTING UTILITIES SHALL BE (18) INCHES, THE MINIMUM HORIZONTAL CLEARANCE (EDGE TO EDGE) SHALL BE (3) FEET.

TDSi
Technical Design Services, Inc.
Communications Design & Consulting
1075 SKOKIE ROAD
SUITE A
NORTHFIELD, IL 60093-3756
TEL 630.983.9986
FAX 630.983.9988
www.tdsidesign.com

VILLAGE OF LINCOLNWOOD
6900 N. LINCOLN AVE.
LINCOLNWOOD, IL 60712

PUBLIC WORKS - WATER PUMPING FACILITY
INTER-BUILDING FIBER OPTIC PROJECT

NO.	REV	DATE	DESCRIPTION
			REVISIONS

FIBER OPTIC PROJECT
VILLAGE OF LINCOLNWOOD
6900 N. LINCOLN AVE.
LINCOLNWOOD, IL 60712

INTER-BUILDING FIBER OPTIC PATHWAY
LINCOLN AVE PROJECT PLAN VIEW

CLIENT PROJECT NUMBER:

TDSi PROJECT NUMBER:

DRAWN BY: TDSi

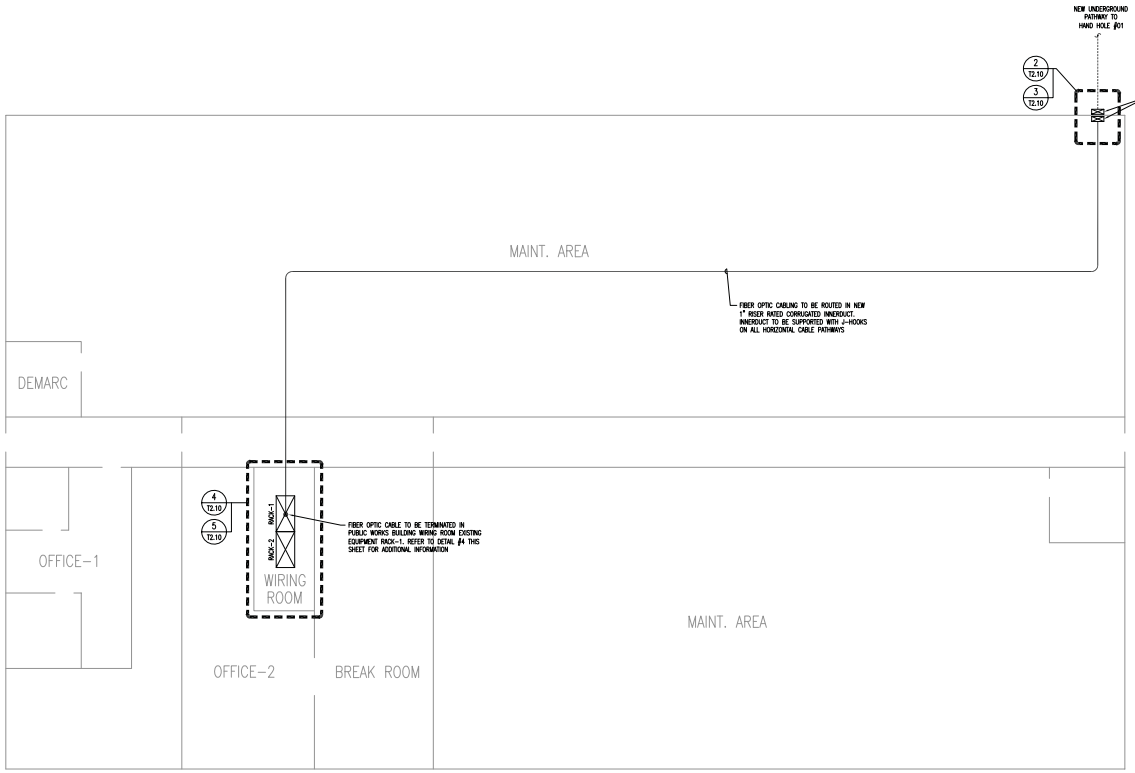
DATE: ISSUED FOR BID/PERMIT 07-07-2016

REFERENCE SCALE (Inches): 0 ½ ½ 1 2

SHEET NUMBER: T1.30

Copyright © 2016 Technical Design Services, Inc. All Rights Reserved. Confidential and Proprietary.

to VB Agenda



1 T2.10 **PUBLIC WORKS BUILDING - PROPOSED FIBER BACKBONE PLAN**
SCALE: 1/8"=1'-0"

NORTH

SHEET NOTES

1. ALL PENETRATIONS THROUGH FIRE RATED WALLS AND FLOORS SHALL BE FIRE STOPPED TO THE RATING OF THE ASSOCIATED WALL AND/OR FLOOR.
2. CORES AND OPENINGS THROUGH FIRE RATED WALLS SHALL BE TEMPORARILY FIRE STOPPED WHEN NOT BEING WORKED.
3. ALL WALL AND FLOOR CORES SHALL BE COORDINATED WITH THE OWNERS PROJECT MANAGER.
4. ALL WALL AND FLOOR OPENINGS ARE TO BE SLEEVED USING A METAL CONDUIT PROPERLY SEALED BETWEEN THE OUTER CONDUIT SURFACE AND THE HOLE. EACH END OF THE CONDUIT SLEEVE IS TO HAVE A STANDARD BUSHING FOR THE PROTECTION OF THE CABLES ROUTED WITHIN.
5. CABLE MANAGEMENT "J" HOOKS ARE TO BE SPACED WITHIN FOUR FEET OF EACH OTHER TO PREVENT EXCESSIVE CABLE DROOP BETWEEN SUPPORTS.
6. PRIMARY CABLE ROUTES ARE TO BE COORDINATED WITH THE OWNERS PROJECT MANAGER PRIOR TO INSTALLATION.
7. ALL CABLING IS TO BE ROUTED PARALLEL TO STRUCTURAL WALLS.
8. ALL INNERDUCTS ARE TO BE JOINED TOGETHER USING MANUFACTURER APPROVED COUPLINGS.
9. INNERDUCTS ARE TO BE CONNECTED TO JUNCTION BOXES AND TERMINATION CABINETS USING MANUFACTURER APPROVED FITTINGS.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FOLLOWING ALL LOCAL AND VILLAGE STANDARDS AND REQUIREMENTS.
11. CONTRACTOR TO COORDINATE ANY DEVIATIONS OF THESE PLANS WITH VILLAGE OF LINCOLNWOOD PROJECT MANAGER PRIOR TO MOUNTING / INSTALLATION OF MATERIAL.
12. ALL EQUIPMENT TO BE NEW UNLESS NOTED AS EXISTING OR (BY OTHERS).
13. CONDUIT SWEEPS AND BEND RADIUS SHALL NOT EXCEED MIN. BEND RADIUS FOR INSTALLED CABLES AS DETAILED IN "CABLE SCHEDULE" ON THIS SHEET.

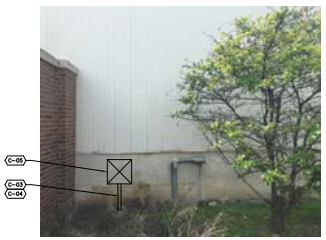
TRADE SCOPE KEYED SHEET NOTES

BY CONTRACTOR	
C-01	NEW HAND HOLE LOCATION. CONTRACTOR SHALL COIL 50' (FEET) OF FIBER CABLE WITHIN HAND HOLE.
C-02	NEW HAND HOLE LOCATION. MATERIAL MANUFACTURER QUAZITE: OPEN BOTTOM PG-STYLE BOX (30"W 48"L 24"D). BOX TO HAVE STANDARD COVER WITH LOGO "FIBER OPTICS" AND BE EQUIPPED WITH PENTA-HEAD HEX BOLTS TO SECURE COVER TO BOX.
C-03	NEW (1) PVC 1.25" SCHEDULE 80 CONDUIT BETWEEN HANDHOLE AND EXTERIOR WALL MOUNT JUNCTION BOX.
C-04	NEW (1) PVC 1.25" 90-DEGREE 24"-RADIUS SCHEDULE 80 CONDUIT INSTALLED BETWEEN NEW HANDHOLE AND EXTERIOR WALL MOUNT JUNCTION BOX.
C-05	NEW 18"x18"x8" PVC/NEMA 4X JUNCTION BOX INSTALLED ON EXTERIOR WALL. CONTRACTOR TO COIL 25' (FEET) OF OUTDOOR RATED CABLE SLACK AT THIS LOCATION. COORDINATE EXACT LOCATION WITH OWNER'S PROJECT MANAGER PRIOR TO INSTALLATION.
C-06	NEW 1.25" CONDUIT WALL SLEEVE.
C-07	NEW 18"x18"x8" PVC/NEMA 4X JUNCTION BOX INSTALLED ON INTERIOR WALL. CONTRACTOR TO COIL 25' (FEET) OF OUTDOOR RATED CABLE SLACK AT THIS LOCATION. COORDINATE EXACT LOCATION WITH OWNER'S PROJECT MANAGER PRIOR TO INSTALLATION.
C-08	NEW (1) 1" RISER RATED CORRUGATED INNERDUCT ROUTED BETWEEN MAINT. AREA JUNCTION BOX AND WIRING ROOM FIBER SPLICE ENCLOSURE LOCATED WITHIN PUBLIC WORKS WIRING ROOM. (INNERDUCT TO BE ORANGE IN COLOR)
C-09	NEW FIBER OPTIC CABLING TO BE ROUTED IN NEW INNERDUCT PATHWAY.
C-10	NEW FIBER OPTIC INNERDUCT TO BE SUPPORTED AT BAR JOIST STRUCTURE WITH NEW J-HOOKS ON ALL HORIZONTAL CABLE PATHWAYS.
C-11	NEW 2" EMT CONDUIT WALL SLEEVE FOR ROUTING OF FIBER OPTIC INNERDUCT. COORDINATE EXACT LOCATION WITH OWNER PRIOR TO INSTALLATION.
C-12	NEW FIBER OPTIC SPLICE ENCLOSURE. FIBER OPTIC CABLES ARE TO BE SINGLE-FIBER SPLICED USING THE FUSION SPLICING METHOD. CONTRACTOR TO FUSION SPLICE OUTDOOR RATED LOOSE TUBE FIBER OPTIC CABLES AND INDOOR RISER RATED TIGHT BUFFERED FIBER OPTIC CABLES AT THIS LOCATION. COORDINATE EXACT LOCATION OF THIS ENCLOSURE WITH OWNERS PROJECT MANAGER PRIOR TO INSTALLATION.
C-13	NEW (1) 1-RU RACK MOUNT FIBER ENCLOSURE. PROVIDE INDICATED ADAPTER PANELS AND BLANK PANELS IN ALL UNUSED OPENINGS. LEVITON #SR1M-S03
C-14	NEW FIBER ADAPTER PANEL WITH 12-DUPLEX LC SINGLEMODE ADAPTERS FOR TERMINATING SINGLEMODE FIBER. LEVITON #SF10D-2LL

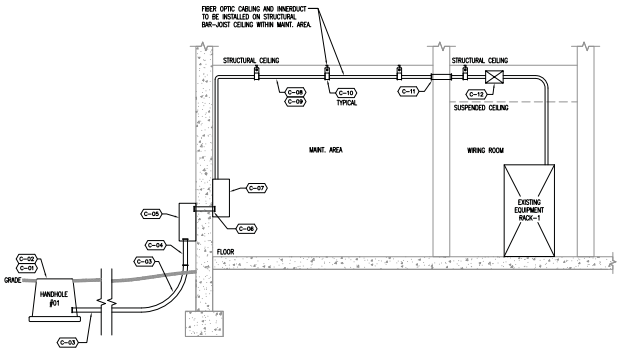
NOTE: REFER TO WRITTEN TECHNICAL SPECIFICATIONS PRODUCT SECTION FOR PRODUCT MANUFACTURER AND PART NUMBER DESCRIPTIONS.

CABLE SCHEDULE

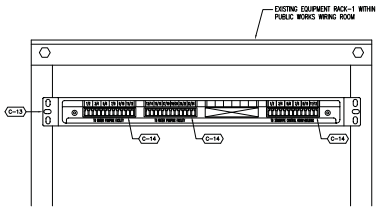
CABLE TYPE	NOMINAL DIAMETER	MIN. BEND RADIUS
12-STRAND OUTDOOR FIBER OPTIC CABLE	.41" OD	8.2"
24-STRAND OUTDOOR FIBER OPTIC CABLE	.41" OD	8.2"
12-STRAND INDOOR FIBER OPTIC CABLE	.26" OD	3.8"
24-STRAND INDOOR FIBER OPTIC CABLE	.33" OD	5.0"



2 T2.10 **PUBLIC WORKS BUILDING - OUTDOOR ENTRANCE AREA**
SCALE: NONE

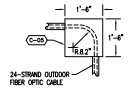


3 T2.10 **PUBLIC WORKS BUILDING - ENTRANCE DETAIL**
SCALE: NONE



4 T2.10 **PUBLIC WORKS BUILDING - FIBER OPTIC TERMINATION DETAIL**
SCALE: NONE

5 T2.10 **PUBLIC WORKS BUILDING - EQUIPMENT RACK DETAIL**
SCALE: NONE



6 T2.10 **FIBER JUNCTION BOX DETAIL OUTDOOR RATED FIBER CABLE**

Copyright © 2016 Technical Design Services, Inc. All Rights Reserved. Confidential and Proprietary.

TDSi
Technical Design Services, Inc.
Engineering Design & Consulting
1075 SKOKIE ROAD
SUITE A
NAPERVILLE, IL 60515-5756
TEL 630.983.9986
FAX 630.983.9988
www.tdsidesign.com

VILLAGE OF LINCOLNWOOD
6900 N. LINCOLN AVE.
LINCOLNWOOD, IL 60712

PUBLIC WORKS - WATER PUMPING FACILITY
INTER-BUILDING FIBER OPTIC PROJECT

NO.	REV	DATE	DESCRIPTION
			REVISIONS

FIBER OPTIC PROJECT
VILLAGE OF LINCOLNWOOD
6900 N. LINCOLN AVE.
LINCOLNWOOD, IL 60712

PUBLIC WORKS BUILDING
FIBER OPTIC INSTALLATION DETAILS

CLIENT PROJECT NUMBER:

TDSi PROJECT NUMBER:

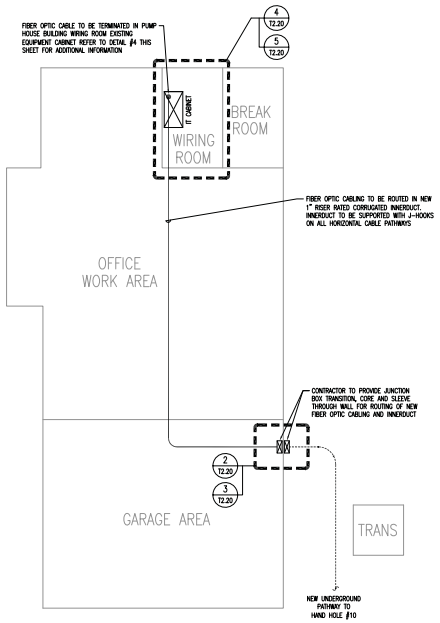
DRAWN BY: TDSi

DATE: ISSUED FOR BID/PERMIT 07-07-2016

REFERENCE SCALE (Inches): 0 ½ ½ 1 2

SHEET NUMBER: T2.10

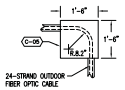
to VB Agenda



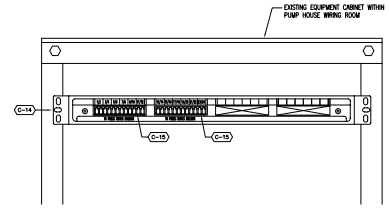
1 T2.20 **WATER PUMPING FACILITY - PROPOSED FIBER BACKBONE PLAN**
SCALE: 1/8"=1'-0"

NORTH

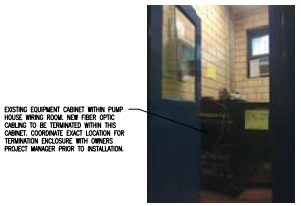
2 T2.20 **WATER PUMPING FACILITY - OUTDOOR ENTRANCE AREA**
SCALE: NONE



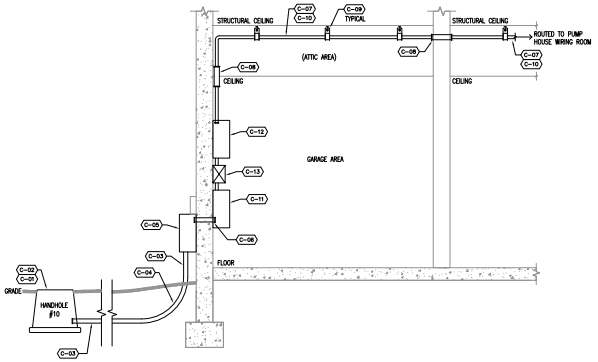
6 T2.20 **FIBER JUNCTION BOX DETAIL OUTDOOR RATED FIBER CABLE**



4 T2.20 **WATER PUMPING FACILITY - FIBER OPTIC TERMINATION DETAIL**
SCALE: NONE



5 T2.20 **WATER PUMPING FACILITY - EQUIPMENT CABINET DETAIL**
SCALE: NONE



3 T2.20 **WATER PUMPING FACILITY - ENTRANCE DETAIL**
SCALE: NONE

SHEET NOTES

1. ALL PENETRATIONS THROUGH FIRE RATED WALLS AND FLOORS SHALL BE FIRE STOPPED TO THE RATING OF THE ASSOCIATED WALL AND/OR FLOOR.
2. CORES AND OPENINGS THROUGH FIRE RATED WALLS SHALL BE TEMPORARILY FIRE STOPPED WHEN NOT BEING WORKED.
3. ALL WALL AND FLOOR CORES SHALL BE COORDINATED WITH THE OWNERS PROJECT MANAGER.
4. ALL WALL AND FLOOR OPENINGS ARE TO BE SLEEVED USING A METAL CONDUIT PROPERLY SEALED BETWEEN THE OUTER CONDUIT SURFACE AND THE HOLE. EACH END OF THE CONDUIT SLEEVE IS TO HAVE A STANDARD BUSHING FOR THE PROTECTION OF THE CABLES ROUTED WITHIN.
5. CABLE MANAGEMENT "J" HOOKS ARE TO BE SPACED WITHIN FOUR FEET OF EACH OTHER TO PREVENT EXCESSIVE CABLE DROOP BETWEEN SUPPORTS.
6. PRIMARY CABLE ROUTES ARE TO BE COORDINATED WITH THE OWNERS PROJECT MANAGER PRIOR TO INSTALLATION.
7. ALL CABLING IS TO BE ROUTED PARALLEL TO STRUCTURAL WALLS.
8. ALL INNERDUCTS ARE TO BE JOINED TOGETHER USING MANUFACTURER APPROVED COUPLINGS.
9. INNERDUCTS ARE TO BE CONNECTED TO JUNCTION BOXES AND TERMINATION CABINETS USING MANUFACTURER APPROVED FITTINGS.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FOLLOWING ALL LOCAL AND VILLAGE STANDARDS AND REQUIREMENTS.
11. CONTRACTOR TO COORDINATE ANY DEVIATIONS OF THESE PLANS WITH VILLAGE OF LINCOLNWOOD PROJECT MANAGER PRIOR TO MOUNTING / INSTALLATION OF MATERIAL.
12. ALL EQUIPMENT TO BE NEW UNLESS NOTED AS EXISTING OR (BY OTHERS).
13. CONDUIT SWEEPS AND BEND RADIUS SHALL NOT EXCEED MIN. BEND RADIUS FOR INSTALLED CABLES AS DETAILED IN "CABLE SCHEDULE" ON THIS SHEET.

TRADE SCOPE KEYED SHEET NOTES

	BY CONTRACTOR
C-01	NEW HAND HOLE LOCATION. CONTRACTOR SHALL COIL 50' (FEET) OF FIBER CABLE WITHIN HAND HOLE.
C-02	NEW HAND HOLE LOCATION. MATERIAL MANUFACTURER QUAZITE: OPEN BOTTOM PG-STYLE BOX (30"W 48"L 24"D). BOX TO HAVE STANDARD COVER WITH LOGO "FIBER OPTICS" AND BE EQUIPPED WITH PENTA-HEAD HEX BOLTS TO SECURE COVER TO BOX.
C-03	NEW (1) PVC 1.25" SCHEDULE 80 CONDUIT BETWEEN HANDHOLE AND EXTERIOR WALL MOUNT JUNCTION BOX.
C-04	NEW (1) PVC 1.25" 90-DEGREE 24"-RADIUS SCHEDULE 80 CONDUIT INSTALLED BETWEEN NEW HANDHOLE AND EXTERIOR WALL MOUNT JUNCTION BOX.
C-05	NEW 18"x18"x8" PVC/NEMA 4X JUNCTION BOX INSTALLED ON EXTERIOR WALL. CONTRACTOR TO COIL 25' (FEET) OF OUTDOOR RATED CABLE SLACK AT THIS LOCATION. COORDINATE EXACT LOCATION WITH OWNER'S PROJECT MANAGER PRIOR TO INSTALLATION.
C-06	NEW 1.25" CONDUIT WALL SLEEVE.
C-07	NEW (1) 1" RISER RATED CORRUGATED INNERDUCT ROUTED BETWEEN GARAGE AREA JUNCTION BOX AND WIRING ROOM FIBER ENCLOSURE LOCATED WITHIN PUMP HOUSE WIRING ROOM. (INNERDUCT TO BE ORANGE IN COLOR)
C-08	NEW 2" EMT CONDUIT SLEEVE FOR ROUTING OF FIBER OPTIC INNERDUCT. COORDINATE EXACT LOCATION WITH OWNER PRIOR TO INSTALLATION.
C-09	NEW FIBER OPTIC INNERDUCT TO BE SUPPORTED WITH NEW J-HOOKS ON ALL HORIZONTAL CABLE PATHWAYS
C-10	NEW FIBER OPTIC CABLING TO BE ROUTED IN NEW INNERDUCT PATHWAY.
C-11	NEW 18"x18"x8" PVC/NEMA 4X JUNCTION BOX INSTALLED ON INTERIOR WALL. CONTRACTOR TO COIL 25' (FEET) OF OUTDOOR RATED CABLE SLACK AT THIS LOCATION. COORDINATE EXACT LOCATION WITH OWNER'S PROJECT MANAGER PRIOR TO INSTALLATION.
C-12	NEW 18"x18"x8" PVC/NEMA 4X JUNCTION BOX INSTALLED ON INTERIOR WALL. CONTRACTOR TO COIL 25' (FEET) OF INDOOR RATED CABLE SLACK AT THIS LOCATION. COORDINATE EXACT LOCATION WITH OWNER'S PROJECT MANAGER PRIOR TO INSTALLATION.
C-13	NEW FIBER OPTIC SPLICE ENCLOSURE. FIBER OPTIC CABLES ARE TO BE SINGLE-FIBER SPLICED USING THE FUSION SPLICING METHOD. CONTRACTOR TO FUSION SPLICE 24-STRAND OUTDOOR RATED LOOSE TUBE FIBER OPTIC CABLE AND 24-STRAND INDOOR RISER RATED TIGHT BUFFERED FIBER OPTIC CABLE AT THIS LOCATION.
C-14	NEW (1) 1-RU RACK MOUNT FIBER ENCLOSURE. PROVIDE INDICATED ADAPTER PANELS AND BLANK PANELS IN ALL UNUSED OPENINGS. LEVITON #5R1UH-503
C-15	NEW FIBER ADAPTER PANEL WITH 12-DUPLEX LC SINGLEMODE ADAPTERS FOR TERMINATING SINGLEMODE FIBER. LEVITON #5F100-2LL
	NOTE: REFER TO WRITTEN TECHNICAL SPECIFICATIONS PRODUCT SECTION FOR PRODUCT MANUFACTURER AND PART NUMBER DESCRIPTIONS.

CABLE SCHEDULE

CABLE TYPE	NOMINAL DIAMETER	MIN. BEND RADIUS
12-STRAND OUTDOOR FIBER OPTIC CABLE	.41" OD	8.2"
24-STRAND OUTDOOR FIBER OPTIC CABLE	.41" OD	8.2"
12-STRAND INDOOR FIBER OPTIC CABLE	.26" OD	3.8"
24-STRAND INDOOR FIBER OPTIC CABLE	.33" OD	5.0"

TDSi
Electronic Efficiency Systems, Inc.
Telecommunications Design & Consulting
1075 SKOKIE ROAD
SUITE A
NORTHFIELD, IL 60093-3756
TEL 630.983.9986
FAX 630.983.9988
www.tdsidesign.com

VILLAGE OF LINCOLNWOOD
6900 N. LINCOLN AVE.
LINCOLNWOOD, IL 60712

PUBLIC WORKS - WATER PUMPING FACILITY
INTER-BUILDING FIBER OPTIC PROJECT

NO.	REV	DATE	DESCRIPTION
			REVISIONS

FIBER OPTIC PROJECT
VILLAGE OF LINCOLNWOOD
6900 N. LINCOLN AVE.
LINCOLNWOOD, IL 60712

WATER PUMPING FACILITY
FIBER OPTIC INSTALLATION DETAILS

CLIENT PROJECT NUMBER:

TDSi PROJECT NUMBER:

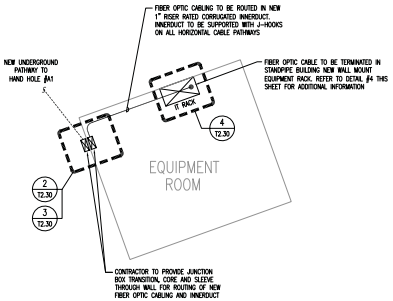
DRAWN BY: TDSi

DATE: ISSUED FOR BID/PERMIT 07-07-2016

REFERENCE SCALE (Inches): 0 ½ ½ 1 2

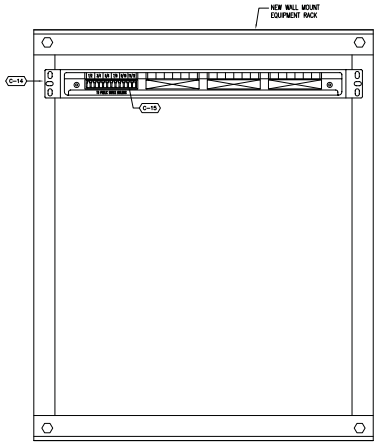
SHEET NUMBER: T2.20

Copyright © 2016 Technical Design Services, Inc. All Rights Reserved. Confidential and Proprietary.

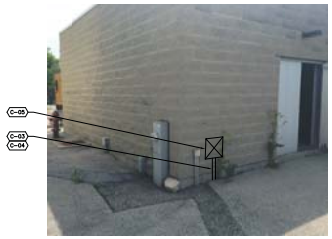


1 T2.30 **STANDPIPE CONTROL ROOM BUILDING - PROPOSED FIBER BACKBONE PLAN**
SCALE: 1/8"=1'-0"

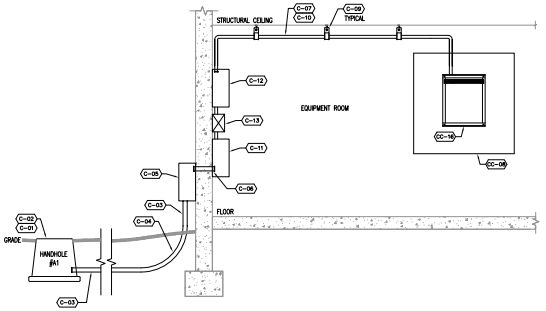
NORTH



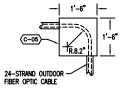
4 T2.30 **STANDPIPE CONTROL ROOM BUILDING - FIBER OPTIC TERMINATION DETAIL**
SCALE: NONE



2 T2.30 **STANDPIPE CONTROL ROOM BUILDING - OUTDOOR ENTRANCE AREA**
SCALE: NONE



3 T2.20 **STANDPIPE CONTROL ROOM BUILDING - ENTRANCE DETAIL**
SCALE: NONE



5 T2.30 **FIBER JUNCTION BOX DETAIL OUTDOOR RATED FIBER CABLE**

SHEET NOTES

1. ALL PENETRATIONS THROUGH FIRE RATED WALLS AND FLOORS SHALL BE FIRE STOPPED TO THE RATING OF THE ASSOCIATED WALL AND/OR FLOOR.
2. CORES AND OPENINGS THROUGH FIRE RATED WALLS SHALL BE TEMPORARILY FIRE STOPPED WHEN NOT BEING WORKED.
3. ALL WALL AND FLOOR CORES SHALL BE COORDINATED WITH THE OWNERS PROJECT MANAGER.
4. ALL WALL AND FLOOR OPENINGS ARE TO BE SLEEVED USING A METAL CONDUIT PROPERLY SEALED BETWEEN THE OUTER CONDUIT SURFACE AND THE HOLE. EACH END OF THE CONDUIT SLEEVE IS TO HAVE A STANDARD BUSHING FOR THE PROTECTION OF THE CABLES ROUTED WITHIN.
5. CABLE MANAGEMENT "J" HOOKS ARE TO BE SPACED WITHIN FOUR FEET OF EACH OTHER TO PREVENT EXCESSIVE CABLE DROOP BETWEEN SUPPORTS.
6. PRIMARY CABLE ROUTES ARE TO BE COORDINATED WITH THE OWNERS PROJECT MANAGER PRIOR TO INSTALLATION.
7. ALL CABLING IS TO BE ROUTED PARALLEL TO STRUCTURAL WALLS.
8. ALL INNERDUCTS ARE TO BE JOINED TOGETHER USING MANUFACTURER APPROVED COUPLINGS.
9. INNERDUCTS ARE TO BE CONNECTED TO JUNCTION BOXES AND TERMINATION CABINETS USING MANUFACTURER APPROVED FITTINGS.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FOLLOWING ALL LOCAL AND VILLAGE STANDARDS AND REQUIREMENTS.
11. CONTRACTOR TO COORDINATE ANY DEVIATIONS OF THESE PLANS WITH VILLAGE OF LINCOLNWOOD PROJECT MANAGER PRIOR TO MOUNTING / INSTALLATION OF MATERIAL.
12. ALL EQUIPMENT TO BE NEW UNLESS NOTED AS EXISTING OR (BY OTHERS).
13. CONDUIT SWEEPS AND BEND RADIUS SHALL NOT EXCEED MIN. BEND RADIUS FOR INSTALLED CABLES AS DETAILED IN "CABLE SCHEDULE" ON THIS SHEET.

TRADE SCOPE KEYED SHEET NOTES

	BY CONTRACTOR
C-01	NEW HAND HOLE LOCATION. CONTRACTOR SHALL COIL 50' (FEET) OF FIBER CABLE WITHIN HAND HOLE.
C-02	NEW HAND HOLE LOCATION. MATERIAL MANUFACTURER QUAZITE: OPEN BOTTOM PG-STYLE BOX (30"W 48"L 24"D). BOX TO HAVE STANDARD COVER WITH LOGO "FIBER OPTICS" AND BE EQUIPPED WITH PENTA-HEAD HEX BOLTS TO SECURE COVER TO BOX.
C-03	NEW (1) PVC 1.25" SCHEDULE 80 CONDUIT BETWEEN HANDHOLE AND EXTERIOR WALL MOUNT JUNCTION BOX.
C-04	NEW (1) PVC 1.25" 90-DEGREE 24"-RADIUS SCHEDULE 80 CONDUIT INSTALLED BETWEEN NEW HANDHOLE AND EXTERIOR WALL MOUNT JUNCTION BOX.
C-05	NEW 18"x18"x8" PVC/NEMA 4X JUNCTION BOX INSTALLED ON EXTERIOR WALL. CONTRACTOR TO COIL 25' (FEET) OF OUTDOOR RATED CABLE SLACK AT THIS LOCATION. COORDINATE EXACT LOCATION WITH OWNER'S PROJECT MANAGER PRIOR TO INSTALLATION.
C-06	NEW 1.25" CONDUIT WALL SLEEVE.
C-07	NEW (1) 1" RISER RATED CORRUGATED INNERDUCT ROUTED BETWEEN JUNCTION BOX AND EQUIPMENT RACK FIBER ENCLOSURE. (INNERDUCT TO BE ORANGE IN COLOR)
C-08	NEW 4'x4' 3/4" A/C GRADE FIRE RATED PLYWOOD BACKBOARD INSTALLED ON WALL SURFACE. "A" GRADE SIDE OF PLYWOOD SHALL FACE INTO ROOM AND BE PAINTED WITH TWO COATS OF WHITE PAINT (DO NOT PAINT OVER FIRE RATING STAMP).
C-09	NEW FIBER OPTIC INNERDUCT TO BE SUPPORTED WITH NEW J-HOOKS ON ALL HORIZONTAL CABLE PATHWAYS
C-10	NEW FIBER OPTIC CABLING TO BE ROUTED IN NEW INNERDUCT PATHWAY.
C-11	NEW 18"x18"x8" PVC/NEMA 4X JUNCTION BOX INSTALLED ON INTERIOR WALL. CONTRACTOR TO COIL 25' (FEET) OF OUTDOOR RATED CABLE SLACK AT THIS LOCATION. COORDINATE EXACT LOCATION WITH OWNER'S PROJECT MANAGER PRIOR TO INSTALLATION.
C-12	NEW 18"x18"x8" PVC/NEMA 4X JUNCTION BOX INSTALLED ON INTERIOR WALL. CONTRACTOR TO COIL 25' (FEET) OF INDOOR RATED CABLE SLACK AT THIS LOCATION. COORDINATE EXACT LOCATION WITH OWNER'S PROJECT MANAGER PRIOR TO INSTALLATION.
C-13	NEW FIBER OPTIC SPLICE ENCLOSURE. FIBER OPTIC CABLES ARE TO BE SINGLE-FIBER SPLICED USING THE FUSION SPLICING METHOD. CONTRACTOR TO FUSION SPLICE 24-STRAND OUTDOOR RATED LOOSE TUBE FIBER OPTIC CABLE AND 24-STRAND INDOOR RISER RATED TIGHT BUFFERED FIBER OPTIC CABLE AT THIS LOCATION.
C-14	NEW (1) 1-RU RACK MOUNT FIBER ENCLOSURE. PROVIDE INDICATED ADAPTER PANELS AND BLANK PANELS IN ALL UNUSED OPENINGS. LEVITON #SR1UH-S03
C-15	NEW FIBER ADAPTER PANEL WITH 12-DUPLEX LC SINGLEMODE ADAPTERS FOR TERMINATING SINGLEMODE FIBER. LEVITON #SF100-2LL
C-16	NEW WALL MOUNT EQUIPMENT RACK (26"Hx19"Wx16"D) CHATSWORTH PRODUCTS INC #11960-718

NOTE: REFER TO WRITTEN TECHNICAL SPECIFICATIONS PRODUCT SECTION FOR PRODUCT MANUFACTURER AND PART NUMBER DESCRIPTIONS.

CABLE SCHEDULE

CABLE TYPE	NOMINAL DIAMETER	MIN. BEND RADIUS
12-STRAND OUTDOOR FIBER OPTIC CABLE	.41" OD	8.2"
24-STRAND OUTDOOR FIBER OPTIC CABLE	.41" OD	8.2"
12-STRAND INDOOR FIBER OPTIC CABLE	.26" OD	3.8"
24-STRAND INDOOR FIBER OPTIC CABLE	.33" OD	5.0"

ALL SCOPE OF WORK INDICATED ON THIS SHEET SHALL BE PRICED AS AN ALTERNATE TO THE BASE BID

TDSi
Technical Design Services, Inc.
Engineering Design & Consulting
1075 SKOKIE ROAD
SUITE 5
NORTHFIELD, IL 60093-3756
TEL 630.983.9986
FAX 630.983.9988
www.tdsidesign.com

VILLAGE OF LINCOLNWOOD
6900 N. LINCOLN AVE.
LINCOLNWOOD, IL 60712

PUBLIC WORKS - WATER PUMPING FACILITY
INTER-BUILDING FIBER OPTIC PROJECT

NO.	REV	DATE	DESCRIPTION
			REVISIONS

FIBER OPTIC PROJECT
VILLAGE OF LINCOLNWOOD
6900 N. LINCOLN AVE.
LINCOLNWOOD, IL 60712

STANDPIPE BUILDING
FIBER OPTIC INSTALLATION DETAILS

CLIENT PROJECT NUMBER:

TDSi PROJECT NUMBER:

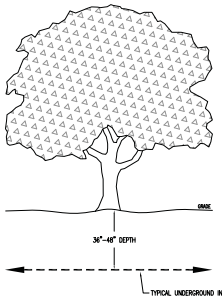
DRAWN BY: TDSi

DATE: ISSUED FOR BID/PERMIT 07-07-2016

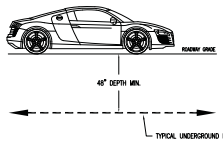
REFERENCE SCALE (Inches): 0 ½ ½ 1 2

SHEET NUMBER: T2.30

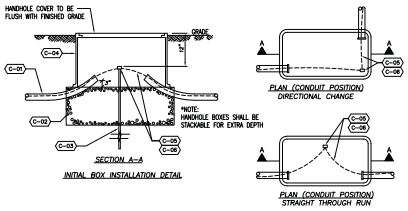
Copyright © 2016 Technical Design Services, Inc. All Rights Reserved. Confidential and Proprietary.



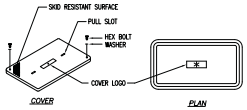
1 T3.10 **TYPICAL PATHWAY ROUTING DETAIL GRASS EASEMENT AREAS**
SCALE: NONE



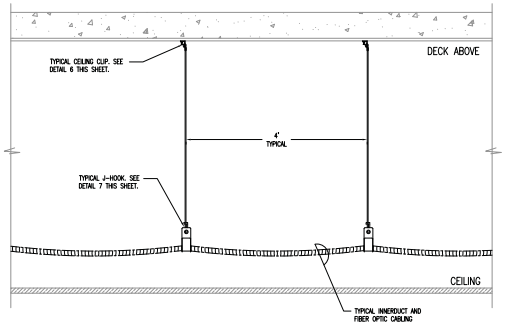
2 T3.10 **TYPICAL PATHWAY ROUTING DETAIL ROADWAY AREAS**
SCALE: NONE



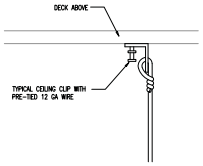
3 T3.10 **TYPICAL HANDHOLE INSTALLATION DETAIL**
SCALE: NONE



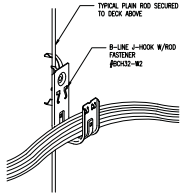
4 T3.10 **TYPICAL HANDHOLE COVER DETAIL**
SCALE: NONE



5 T3.10 **INTRABUILDING CABLE SUPPORT DETAIL**
SCALE: NONE



6 T3.10 **HILTI CEILING CLIP**
SCALE: NONE



7 T3.10 **B-LINE J-HOOK**
SCALE: NONE

TRADE SCOPE KEYED SHEET NOTES

BY CONTRACTOR	
C-01	HDPE (ORANGE) INNERDUCT (SIZE PER PLAN) AS REQUIRED.
C-02	18" MIN. LAYER OF 1/2" CLEAN CRUSHED ROCK SHALL BE CONSTRUCTED BELOW SERVICE BOX FOR DRAINAGE PURPOSES.
C-03	1/2" x 8'–0" GROUND ROD WITH CLAMP.
C-04	NEW HANDHOLE BOX (SIZE PER PLAN) AS REQUIRED.
C-05	#12 AWG STRANDED COPPER LOCATING CABLE TO BE INSTALLED WITHIN ALL UNDERGROUND PATHWAYS. LOCATE CABLE TO BE ATTACHED TO GROUND ROD WITHIN EACH HANDHOLE.
C-06	FIBER OPTIC CABLING (SIZE PER PLAN) AS REQUIRED.

NOTE: REFER TO WRITTEN TECHNICAL SPECIFICATIONS PRODUCT SECTION FOR PRODUCT MANUFACTURER AND PART NUMBER DESCRIPTIONS.

PROJECT TECHNICAL NOTES

1. REFER TO TECHNICAL SPECIFICATIONS ISSUED FOR THIS PROJECT FOR ADDITIONAL CONTRACTOR REQUIREMENTS AND PRODUCT MATERIAL SPECIFICATIONS.
2. DESIGN DRAWINGS
   A. THE DRAWINGS REPRESENT THE DESIGN INTENT AS EXPRESSED BY THE OWNER. IN DO WAY ARE THEY MEANT TO DIRECT THE CONSTRUCTION IN METHOD POTAINING TO STRUCTURAL PERFORMANCE. THE CONTRACTOR IS FULLY RESPONSIBLE FOR THE STRUCTURAL STABILITY OF ALL ITEMS CALLED FOR IN THE DRAWINGS TO A COMPLETE INSTALLATION. ADDITIONAL COMPONENTS AND LABOR REQUIRED FOR STABILIZING THE INSTALLATION IN CONFORM TO PREVAILING CODES AND REGULATIONS ARE TO BE INCLUDED IN THE BID RESPONSE.
   B. THE DRAWINGS ARE NOT TO BE SCALED TO DETERMINE LENGTHS REQUIRED. WHERE SPECIFIC PLACEMENTS OF ITEMS ARE REQUIRED, DIMENSIONS ARE SHOWN.
3. CHANGES AND DISCREPANCIES
   A. ANY MINOR CHANGE IN THE LOCATION OF PATHWAYS, EQUIPMENT, ETC., FROM THAT INITIALLY INDICATED, IF DIRECTED BY THE OWNER'S PM, PRIOR TO THE INSTALLATION OF THE LOCATION, SHALL BE MADE WITHOUT CHARGE. A "MINOR CHANGE" IS DEFINED AS "NOT ADDING ANY DEGREE OF DIFFICULTY TO THE ORIGINAL INSTALLATION REQUIREMENT".
4. CLEANING
   A. THE CONTRACTOR SHALL DAILY, AT THE COMPLETION OF THE WORK, REMOVE AND DISPOSE OF ALL RUBBISH, SURPLUS MATERIALS, EQUIPMENT, ETC., AND SHALL LEAVE THE PROJECT SITE(S) ABSOLUTELY CLEAN AND IN GOOD ORDER TO THE SATISFACTION OF THE OWNER.
5. SAFETY
   A. THE CONTRACTOR IS RESPONSIBLE FOR THE SAFE PASSAGE OF PEDESTRIAN TRAFFIC FOR THE DURATION OF THE JOB. ANY PRECAUTIONARY MEASURES NECESSARY SUCH AS WARNING SIGNS, ETC., REQUIRED TO ASSIST THE CONTRACTOR IN THE PERFORMANCE OF THE WORK SHALL BE AT THE CONTRACTOR'S EXPENSE AND PROVIDED FOR THEIR QUOTED PRICE.
6. USE OF THE SITE
   A. USE OF THE SITE SHALL BE AT THE OWNER'S DIRECTION IN MATTERS IN WHICH THE OWNER DEEMS IT NECESSARY TO PLACE RESTRICTION.
   B. ACCESS TO BUILDING(S) WHEREIN THE WORK IS PERFORMED SHALL BE AS DIRECTED BY THE OWNER.
   C. SCHEDULE NECESSARY SHUTDOWNS OF PLANT SERVICES WITH THE OWNER, AND OBTAIN WRITTEN PERMISSION FROM THE OWNER.
7. CONTINUITY OF SERVICES
   A. TAKE NO ACTION THAT WILL INTERFERE WITH OR INTERRUPT, EXISTING BUILDING SERVICES UNLESS PREVIOUS ARRANGEMENTS HAVE BEEN MADE WITH THE OWNER'S REPRESENTATIVE. ARRANGE THE WORK TO MINIMIZE SHUTDOWN TIME.
   B. OWNER'S PERSONNEL WILL PERFORM SHUTDOWN OF OPERATING SYSTEMS. THE CONTRACTOR SHALL GIVE THREE (3) DAYS' ADVANCE NOTICE FOR SYSTEMS SHUTDOWN.
   C. SHOULD SERVICES BE INADVERTENTLY INTERRUPTED, IMMEDIATELY FURNISH LABOR, INCLUDING OVERTIME, MATERIAL, AND EQUIPMENT NECESSARY FOR PROMPT RESTORATION OF INTERRUPTED SERVICE.
8. HOURS OF WORK
   A. CONTRACTOR IS TO COORDINATE HOURS OF WORK WITH THE OWNER. NO CONSTRUCTION WORK IS PERMITTED ON SATURDAYS, SUNDAYS OR HOLIDAYS. WORK REQUIRING ACCESS TO BUILDING FACILITIES WILL NEED TO BE SCHEDULED MONDAY – FRIDAY WITHIN REGULAR 1ST SHIFT WORK (7:00AM THRU 3:00PM).
9. UTILITIES
   A. THE CONTRACTOR SHALL PROTECT ALL PUBLIC AND PRIVATE UTILITIES AND SHALL NOTIFY THE OWNER OF ALL UTILITIES AT LEAST 48 HOURS PRIOR TO COMMENCING WORK AND/OR JULIE (800-892-0123) AND OBTAIN THE HORIZONTAL AND VERTICAL FIELD LOCATIONS FOR THEIR UTILITIES WITHIN THE LIMITS OF THE PROPOSED CONSTRUCTION.
10. EXCAVATION – REMOVAL AND DISPOSAL
    A. ALL DEBRIS REMOVED DURING THE CONSTRUCTION PROCESS SHALL BE PROPERLY DISPOSED INCLUSIVE OF POTHOLING SPOILS AT A SUITABLE OFF-SITE LOCATION AND WILL BE CONSIDERED INCIDENTAL TO THE CONTRACT. ALL WASTE MATERIAL IS TO BE DISPOSED OF BY THE CONTRACTOR AT THEIR EXPENSE.
11. MISCELLANEOUS INCIDENTAL RESTORATION
    A. ANY PARKWAY DAMAGED BY THE CONTRACTOR SHALL BE REPAIRED TO THE SATISFACTION OF THE OWNER. METHODS FOR REPAIR MUST BE APPROVED BY THE OWNER PRIOR TO THE CONTRACTOR MAKING THE REPAIRS. ALL OTHER DAMAGES TO PROPERTY WILL BE CORRECTED AND RESTORED TO ITS ORIGINAL CONDITION OR BETTER AS EXISTED BEFORE CONSTRUCTION. THE CONTRACTOR MUST HAVE PROPER PERMITS BEFORE MAKING ANY CONCRETE OR ASPHALT CUTS AND WILL BE RESPONSIBLE FOR ANY AND ALL RESTORATION COSTS. ALL GRASSY AREAS DISTURBED SHALL BE REFILLED, PACKED AND COVERED WITH SEED BLANKET TO MATCH ORIGINAL GROUND COVER. CONTRACTOR SHALL PERFORM (1) ONE WATERING OF ALL SEED BLANKET AREAS.
    B. ALL RESTORATION WORK SHALL BE COMPLETED WITHIN TWO (2) WEEKS FROM COMPLETION OF THE AFFECTED CONSTRUCTION AREA THIS WORK WILL BE DONE AT THE CONTRACTOR'S EXPENSE. THE CONTRACTOR SHALL LEAVE ALL PROJECT SITES IN THE BEST POSSIBLE CONDITION AND TO THE COMPLETE SATISFACTION OF THE OWNER.
12. TRAFFIC CONTROL
    A. THE CONTRACTOR SHALL COORDINATE ALL TRAFFIC CONTROL WORK ON THIS PROJECT WITH ADJOINING OR OVERLAPPING PROJECTS, INCLUDING BARRICADE PLACEMENT NECESSARY TO PROVIDE UNIFORM TRAFFIC DETOUR PATTERN. ALL TRAFFIC CONTROL DEVICES SHALL REMAIN IN PLACE UNTIL SPECIFIC AUTHORIZATION FOR RELOCATION OR REMOVAL IS RECEIVED FROM THE OWNER.
    B. THE CONTRACTOR SHALL ENSURE THAT ALL TRAFFIC CONTROL DEVICES INSTALLED ARE OPERATIONAL, FUNCTIONAL AND EFFECTIVE 24 HOURS A DAY, INCLUDING SUNDAYS AND HOLIDAYS.
    C. ALL BARRICADES SHALL BE EQUIPPED WITH A FLASHING LIGHT AT EACH POINT OF CLOSURE. SUFFICIENT NUMBERS OF BARRICADES SHALL BE USED TO COMPLETELY CLOSE THE SIDEWALK TO PEDESTRIAN MOVEMENT. WHERE CONSTRUCTION ACTIVITIES INVOLVE SIDEWALKS ON BOTH SIDES OF THE STREET, THE WORK SHALL BE STAGED SO THAT BOTH SIDEWALKS ARE NOT OUT OF SERVICE AT THE SAME TIME.
12. SUPPLIED PRODUCTS
    A. ALL SUPPLIED PRODUCTS FOR THIS INSTALLATION SHALL BE NEW FROM VENDOR OR DISTRIBUTOR STOCK.
    B. USED OR DAMAGED PRODUCTS WILL NOT BE ACCEPTED. REMOVAL AND REPLACEMENT OF SUCH PRODUCTS WILL BE THE CONTRACTOR'S RESPONSIBILITY AND WILL BE DONE AT NO ADDITIONAL COST TO THE OWNER.
    C. WHERE EQUIPMENT AND MATERIALS HAVE INDUSTRY CERTIFICATION, LABELS, OR STANDARDS (I.E., NEMA – NATIONAL ELECTRICAL MANUFACTURERS ASSOCIATION), THIS EQUIPMENT SHALL BE LABELED AS CERTIFIED OR COMPLYING WITH STANDARDS.

TDSi
Electronic Systems for Communications, Security & Surveillance Design and Consulting
1075 SW 2ND ROAD
LEES SUMMIT, MISSOURI 64081
TEL 630.983.9986
FAX 630.983.9988
www.tdsidesign.com

VILLAGE OF LINCOLNWOOD
6900 N. LINCOLN AVE.
LINCOLNWOOD, IL 60712

PUBLIC WORKS - WATER PUMPING FACILITY
INTER-BUILDING FIBER OPTIC PROJECT

NO.	REV	DATE	DESCRIPTION
			REVISIONS

FIBER OPTIC PROJECT
VILLAGE OF LINCOLNWOOD
6900 N. LINCOLN AVE.
LINCOLNWOOD, IL 60712

MISC. INSTALLATION DETAILS

CLIENT PROJECT NUMBER:

TDSi PROJECT NUMBER:

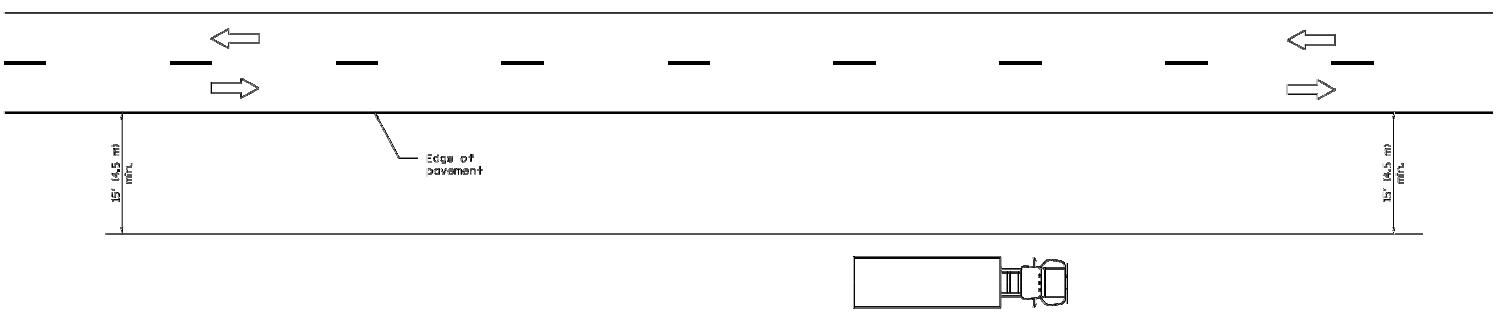
DRAWN BY: TDSi

DATE: ISSUED FOR BID/PERMIT 07–07–2016

REFERENCE SCALE (Inches): 0 ½ ½ 1 2

SHEET NUMBER: T3.10

Copyright © 2016 Technical Design Services, Inc. All Rights Reserved. Confidential and Proprietary.



TYPICAL APPLICATIONS

Landscaping work

Utility work

Fencing contracts and maintenance

Cleaning culverts

GENERAL NOTES

This Standard is used where at all times all vehicles, equipment, workers or their activities are more than 15' (4.5 m) from the edge of pavement.

When the work operation requires that two or more work vehicles cross the 15' (4.5 m) clear zone in any one hour, traffic control shall be according to Standard 701006.

All dimensions are in inches (millimeters) unless otherwise shown.

Illinois Department of Transportation

APPROVED January 1, 2009
ENGINEER OF OPERATIONS

APPROVED January 1, 2009
ENGINEER OF DESIGN AND ENVIRONMENT

BDE/LRP 1.1.07

DATE	REVISIONS
1-1-09	Switched units to English (metric).
1-1-05	Revised title and notes.

OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5 m) AWAY

STANDARD 701001-02

1 / T3.20 IDOT TRAFFIC CONTROL STANDARD 701001-02
SCALE: NONE

Copyright © 2016 Technical Design Services, Inc. All Rights Reserved. Confidential and Proprietary.

TDSi
Technical Design Services, Inc.
Engineering Design & Consulting
1075 SWEZEY ROAD
SUITE A
NAPERVILLE, IL 60563-5756
TEL 630.983.9986
FAX 630.983.9988
www.tdsidesign.com

VILLAGE OF LINCOLNWOOD
6900 N. LINCOLN AVE.
LINCOLNWOOD, IL 60712

PUBLIC WORKS - WATER PUMPING FACILITY
INTER-BUILDING FIBER OPTIC PROJECT

NO.	REV. DATE	DESCRIPTION
REVISIONS		

FIBER OPTIC PROJECT
VILLAGE OF LINCOLNWOOD
6900 N. LINCOLN AVE.
LINCOLNWOOD, IL 60712

IDOT TRAFFIC CONTROL STANDARD 701001-02

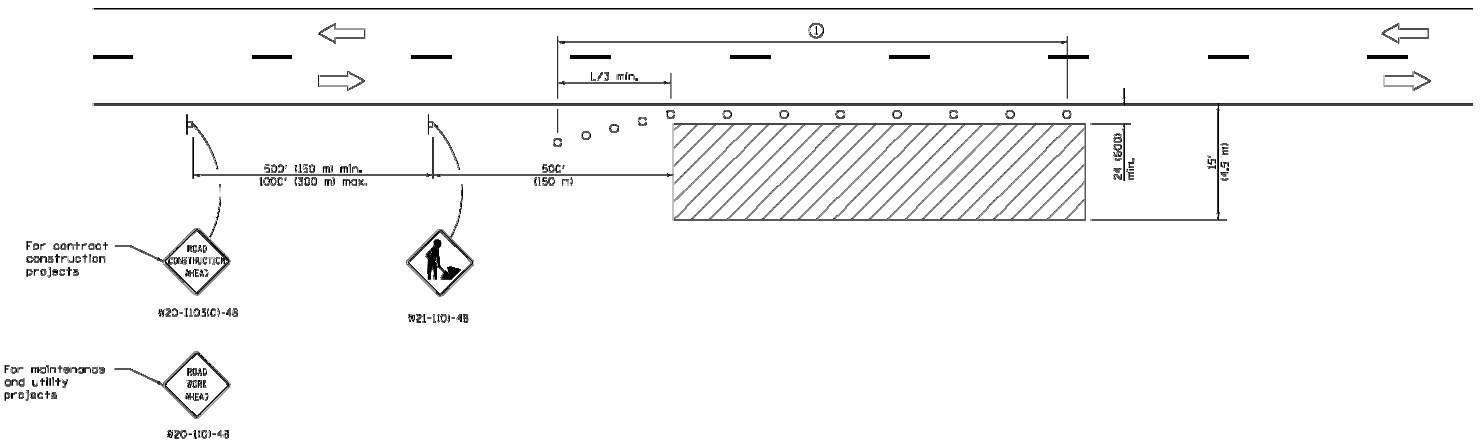
CLIENT PROJECT NUMBER:

TDSi PROJECT NUMBER: | DRAWN BY: TDSi

DATE: ISSUED FOR BID/PERMIT 07-07-2016

REFERENCE SCALE (inches): 0 ½ ½ 1 2

SHEET NUMBER: T3.20



TYPICAL APPLICATIONS

Utility operations
Culvert extensions
Side slope changes
Guardrail installation and maintenance
Delineator installation
Landscaping operations
Shoulder repair
Sign installation and maintenance

SYMBOLS

Work area

Sign

Cone, drum or barricade

① When the work operation exceeds one hour, cones, drums or barricades shall be placed at 25' (8 m) centers for L/3 distance, and at 50' (15 m) centers through the remainder of the work area.

GENERAL NOTES

This Standard is used where any vehicles, equipment, workers or their activities will encroach in the area 15' (4.5 m) to 24 (600) from the edge of pavement.

Calculate L as follows:

SPEED LIMIT	FORMULAS English	(Metric)
40 mph (70 km/h) or less	$L=\frac{WS^2}{60}$	$L=\frac{WS^2}{150}$
45 mph (60 km/h) or greater	L=(W)(S)	L=0.65(W)(S)

W = Width of offset in feet (meters).

S = Normal posted speed mph (km/h).

All dimensions are in inches (millimeters) unless otherwise shown.

Illinois Department of Transportation

APPROVED January 1, 2014
ENGINEER OF BUREAU OF ELECTRONICS

APPROVED January 1, 2014
ENGINEER OF TRAFFIC AND ENVIRONMENT

CANCELS 1-1-97

DATE	REVISIONS
1-1-14	Revised workers sign
	number to agree with
	current MUTCD.
1-1-13	Omitted text 'WORKERS'
	sign.

OFF-RD OPERATIONS, 2L, 2W, 15' (4.5 m) TO 24" (600 mm) FROM PAVEMENT EDGE

STANDARD 701006-05

1 / T3.30 IDOT TRAFFIC CONTROL STANDARD 701001-05
SCALE: NONE

Copyright © 2016 Technical Design Services, Inc. All Rights Reserved. Confidential and Proprietary.

TDSi
Technical Design Services, Inc.
Engineering Design & Consulting
1075 SKOKIE ROAD
SUITE A
NORTHBROOK, IL 60062-3756
TEL 630.883.9986
FAX 630.883.9988
www.tdsidesign.com

VILLAGE OF LINCOLNWOOD
6900 N. LINCOLN AVE.
LINCOLNWOOD, IL 60712

PUBLIC WORKS - WATER PUMPING FACILITY
INTER-BUILDING FIBER OPTIC PROJECT

NO.	REV. DATE	DESCRIPTION
		REVISIONS

FIBER OPTIC PROJECT
VILLAGE OF LINCOLNWOOD
6900 N. LINCOLN AVE.
LINCOLNWOOD, IL 60712

IDOT TRAFFIC CONTROL STANDARD 701001-05

CLIENT PROJECT NUMBER:

TDSi PROJECT NUMBER:

DRAWN BY: TDSi

DATE: ISSUED FOR BID/PERMIT 07-07-2016

REFERENCE SCALE (inches): 0 ½ ½ 1 2

SHEET NUMBER: T3.30

APPENDIX 1: PREVAILING WAGE RESOLUTION

SEE ATTACHED

VILLAGE OF LINCOLNWOOD

RESOLUTION NO. R2016-1909

A RESOLUTION DETERMINING THE PREVAILING RATE OF WAGES IN THE VILLAGE OF LINCOLNWOOD

WHEREAS, the State of Illinois has enacted the "Prevailing Wage Act," 820 ILCS 130/0.01 *et seq.* (***"Act"***); and

WHEREAS, the Act requires that the Village investigate and ascertain the prevailing rate of wages as defined in the Act for laborers, mechanics, and other workers in the locality of Cook County employed in performing construction of public works for the Village; and

WHEREAS, the Village President and Board of Trustees have determined that it will serve and be in the best interest of the Village to adopt this Resolution;

NOW, THEREFORE, BE IT RESOLVED BY THE PRESIDENT AND BOARD OF TRUSTEES OF THE VILLAGE OF LINCOLNWOOD, COOK COUNTY, ILLINOIS, as follows:

SECTION 1. RECITALS. The facts and statements contained in the preamble to this Resolution are found to be true and correct and are hereby adopted as part of this Resolution.

SECTION 2. ASCERTAINMENT AND APPLICATION OF PREVAILING WAGES. To the extent and as required by the Act, the general prevailing rate of wages in Cook County for laborers, mechanics, and other workers engaged in construction of public works coming under the jurisdiction of the Village is hereby ascertained to be the same as the prevailing rate of wages for construction work in the Cook County area as determined by the Department of Labor of the State of Illinois as of July 2015, a copy of that determination being attached hereto and incorporated herein by reference as **Exhibit A**. As required by the Act, any and all revisions of the prevailing rate of wages by the Department of Labor of the State of Illinois will supersede the Department's July 2015 determination and apply to any and all public works construction undertaken by the Village.

SECTION 3. CONTRACTORS' RESPONSIBILITY. Each contractor or subcontractor engaged in construction of public works for the Village to which the general prevailing rate of hourly wages are required by the Act to be paid must submit to the Village a certified payroll on a monthly basis, in accordance with Section 5 of the Act. The certified payroll must consist of a complete copy of those records required to be made and kept by the Act. The certified payroll must be accompanied by a statement signed by the contractor or subcontractor that certifies that: (A) such records are true and accurate; (B) the hourly rate paid is not less than the general prevailing rate of hourly wages required by the Act; and (C) the contractor or subcontractor is aware that filing a certified payroll that he or she knows to be false is a Class A misdemeanor. A general contractor may rely on the certification of a lower tier subcontractor, provided that the general contractor does not knowingly rely upon a subcontractor's false certification. Upon seven business days' notice, the contractor and each subcontractor must make available for

inspection the records required to be made and kept by the Act: (i) to the Village and its officers and agents, and to the Director of the Illinois Department of Labor and his or her deputies and agents, and all other federal, State, or local law enforcement agencies and prosecutors; and (ii) at all reasonable hours at a location within the State.

SECTION 4. DEFINITIONS; APPLICABILITY. The definition of any term appearing in this Resolution that also is used in the Act is the same as in the Act. Nothing in this Resolution is to be construed to apply to the general prevailing rate of wages for Cook County, as ascertained pursuant to this Resolution, to any work or employment except public works construction of the Village conducted in Cook County to the extent required by the Act.

SECTION 5. POSTING AND INSPECTION. The Village Clerk is directed to publicly post or keep available for inspection by any interested party in the main office of the Village this determination or any revisions to the prevailing rate of wages for Cook County. A copy of this determination or of any revised determination of prevailing rate of wages for Cook County then in effect will be attached to all public works construction contract specifications.

SECTION 6. FILING. The Village Clerk is hereby directed to promptly file a certified copy of this Resolution with both the Secretary of State Index Division of the State of Illinois and the Department of Labor of the State of Illinois.

SECTION 7. PUBLICATION. The Village Clerk is hereby directed to cause a copy of this Resolution to be published in a newspaper of general circulation within the area within 30 days after its filing with the Secretary of State Index Division of the State of Illinois and the Department of Labor of the State of Illinois, which publication will constitute notice that this determination is effective and is the determination of the Village.

SECTION 8. MAILING UPON REQUEST. The Village Clerk is hereby directed to mail a copy of this determination to any employer, and to any association of employers, and to any person or association of employees who have filed their names and addresses, requesting copies of any determination stating the particular rates and the particular class of workers whose wages will be affected by such rates.

SECTION 9. EFFECTIVE DATE. This Resolution will be in full force and effect from and after its passage and approval as provided by law.

[SIGNATURE PAGE FOLLOWS]

PASSED this 3rd day of May, 2016.

AYES: Trustees Bass, Cope, Patel, Klatzco

NAYS: None

ABSENT: Trustees Elster, Spino

ABSTENTION: None

APPROVED by me this 3rd day of May, 2016.

Gerald C. Turry, President
Village of Lincolnwood, Cook County, Illinois

ATTESTED and FILED in my office this
3rd day of May, 2016

Beryl Herman, Village Clerk
Village of Lincolnwood, Cook County, Illinois

Exhibit A

Illinois Department of Labor Prevailing Wages for Cook County
July 2015

Cook County Prevailing Wage for July 2015

(See explanation of column headings at bottom of wages)

Trade Name	RG	TYP	C	Base	FRMAN	M-F>8	OSA	OSH	H/W	Pensn	Vac	Trng
ASBESTOS ABT-GEN		ALL		39.400	39.950	1.5	1.5	2.0	13.98	10.72	0.000	0.500
ASBESTOS ABT-MEC		BLD		36.340	38.840	1.5	1.5	2.0	11.47	10.96	0.000	0.720
BOILERMAKER		BLD		47.070	51.300	2.0	2.0	2.0	6.970	18.13	0.000	0.400
BRICK MASON		BLD		43.780	48.160	1.5	1.5	2.0	10.05	14.43	0.000	1.030
CARPENTER		ALL		44.350	46.350	1.5	1.5	2.0	11.79	16.39	0.000	0.630
CEMENT MASON		ALL		43.750	45.750	2.0	1.5	2.0	13.05	14.45	0.000	0.480
CERAMIC TILE FNSHER		BLD		36.810	0.000	1.5	1.5	2.0	10.55	9.230	0.000	0.770
COMM. ELECT.		BLD		40.000	42.800	1.5	1.5	2.0	8.670	12.57	1.100	0.750
ELECTRIC PWR EQMT OP		ALL		46.100	51.100	1.5	1.5	2.0	10.76	14.87	0.000	0.460
ELECTRIC PWR GRNDMAN		ALL		37.050	52.500	1.5	2.0	2.0	8.630	12.28	0.000	0.370
ELECTRIC PWR LINEMAN		ALL		47.500	52.500	1.5	2.0	1.5	11.06	15.75	0.000	0.480
ELECTRICIAN		ALL		45.000	48.000	1.5	1.5	2.0	13.83	15.27	0.000	1.000
ELEVATOR CONSTRUCTOR		BLD		50.800	57.150	2.0	2.0	2.0	13.57	14.21	4.060	0.600
FENCE ERECTOR		ALL		37.340	39.340	1.5	1.5	2.0	13.05	12.06	0.000	0.300
GLAZIER		BLD		40.500	42.000	1.5	2.0	2.0	13.14	16.99	0.000	0.940
HT/FROST INSULATOR		BLD		48.450	50.950	1.5	1.5	2.0	11.47	12.16	0.000	0.720
IRON WORKER		ALL		44.200	46.200	2.0	2.0	2.0	13.65	21.14	0.000	0.350
LABORER		ALL		39.200	39.950	1.5	1.5	2.0	13.98	10.72	0.000	0.500
LATHER		ALL		44.350	46.350	1.5	1.5	2.0	11.79	16.39	0.000	0.630
MACHINIST		BLD		45.350	47.850	1.5	1.5	2.0	7.260	8.950	1.850	0.000
MARBLE FINISHERS		ALL		32.400	34.320	1.5	1.5	2.0	10.05	13.75	0.000	0.620
MARBLE MASON		BLD		43.030	47.330	1.5	1.5	2.0	10.05	14.10	0.000	0.780
MATERIAL TESTER I		ALL		29.200	0.000	1.5	1.5	2.0	13.98	10.72	0.000	0.500
MATERIALS TESTER II		ALL		34.200	0.000	1.5	1.5	2.0	13.98	10.72	0.000	0.500
MILLWRIGHT		ALL		44.350	46.350	1.5	1.5	2.0	11.79	16.39	0.000	0.630
OPERATING ENGINEER		BLD	1	48.100	52.100	2.0	2.0	2.0	17.55	12.65	1.900	1.250
OPERATING ENGINEER		BLD	2	46.800	52.100	2.0	2.0	2.0	17.55	12.65	1.900	1.250
OPERATING ENGINEER		BLD	3	44.250	52.100	2.0	2.0	2.0	17.55	12.65	1.900	1.250
OPERATING ENGINEER		BLD	4	42.500	52.100	2.0	2.0	2.0	17.55	12.65	1.900	1.250
OPERATING ENGINEER		BLD	5	51.850	52.100	2.0	2.0	2.0	17.55	12.65	1.900	1.250
OPERATING ENGINEER		BLD	6	49.100	52.100	2.0	2.0	2.0	17.55	12.65	1.900	1.250
OPERATING ENGINEER		BLD	7	51.100	52.100	2.0	2.0	2.0	17.55	12.65	1.900	1.250
OPERATING ENGINEER		FLT	1	53.600	53.600	1.5	1.5	2.0	17.10	11.80	1.900	1.250
OPERATING ENGINEER		FLT	2	52.100	53.600	1.5	1.5	2.0	17.10	11.05	1.900	1.250
OPERATING ENGINEER		FLT	3	46.400	53.600	1.5	1.5	2.0	17.10	11.80	1.900	1.250
OPERATING ENGINEER		FLT	4	38.550	53.600	1.5	1.5	2.0	17.10	11.80	1.900	1.250
OPERATING ENGINEER		FLT	5	55.100	53.600	1.5	1.5	2.0	17.10	11.80	1.900	1.250
OPERATING ENGINEER		FLT	6	35.000	35.000	1.5	1.5	2.0	16.60	11.05	1.900	1.250
OPERATING ENGINEER		HWY	1	46.300	50.300	1.5	1.5	2.0	17.55	12.65	1.900	1.250
OPERATING ENGINEER		HWY	2	45.750	50.300	1.5	1.5	2.0	17.55	12.65	1.900	1.250
OPERATING ENGINEER		HWY	3	43.700	50.300	1.5	1.5	2.0	17.55	12.65	1.900	1.250
OPERATING ENGINEER		HWY	4	42.300	50.300	1.5	1.5	2.0	17.55	12.65	1.900	1.250
OPERATING ENGINEER		HWY	5	41.100	50.300	1.5	1.5	2.0	17.55	12.65	1.900	1.250
OPERATING ENGINEER		HWY	6	49.300	50.300	1.5	1.5	2.0	17.55	12.65	1.900	1.250
OPERATING ENGINEER		HWY	7	47.300	50.300	1.5	1.5	2.0	17.55	12.65	1.900	1.250
ORNAMNTL IRON WORKER		ALL		45.000	47.500	2.0	2.0	2.0	13.55	17.94	0.000	0.650
PAINTER		ALL		41.750	46.500	1.5	1.5	1.5	11.50	11.10	0.000	0.770
PAINTER SIGNS		BLD		33.920	38.090	1.5	1.5	1.5	2.600	2.710	0.000	0.000
PILEDRIVER		ALL		44.350	46.350	1.5	1.5	2.0	11.79	16.39	0.000	0.630
PIPEFITTER		BLD		46.000	49.000	1.5	1.5	2.0	9.000	15.85	0.000	1.780
PLASTERER		BLD		43.430	46.040	1.5	1.5	2.0	13.05	14.43	0.000	1.020
PLUMBER		BLD		46.650	48.650	1.5	1.5	2.0	13.18	11.46	0.000	0.880
ROOFER		BLD		41.000	44.000	1.5	1.5	2.0	8.280	10.54	0.000	0.530
SHEETMETAL WORKER		BLD		42.230	45.610	1.5	1.5	2.0	10.53	20.68	0.000	0.720
SIGN HANGER		BLD		31.310	33.810	1.5	1.5	2.0	4.850	3.280	0.000	0.000

SPRINKLER FITTER		BLD	49.200	51.200	1.5	1.5	2.0	11.75	9.650	0.000	0.550	
STEEL ERECTOR		ALL	42.070	44.070	2.0	2.0	2.0	13.45	19.59	0.000	0.350	
STONE MASON		BLD	43.780	48.160	1.5	1.5	2.0	10.05	14.43	0.000	1.030	
~~SURVEY WORKER~~	->NOT IN EFFECT		ALL	37.000	37.750	1.5	1.5	2.0	12.97	9.930	0.000	0.500
TERRAZZO FINISHER		BLD	38.040	0.000	1.5	1.5	2.0	10.55	11.22	0.000	0.720	
TERRAZZO MASON		BLD	41.880	44.880	1.5	1.5	2.0	10.55	12.51	0.000	0.940	
TILE MASON		BLD	43.840	47.840	1.5	1.5	2.0	10.55	11.40	0.000	0.990	
TRAFFIC SAFETY WRKR		HWY	32.750	34.350	1.5	1.5	2.0	6.550	6.450	0.000	0.500	
TRUCK DRIVER	E	ALL 1	35.480	35.680	1.5	1.5	2.0	8.350	10.50	0.000	0.150	
TRUCK DRIVER	E	ALL 2	34.100	34.500	1.5	1.5	2.0	8.150	8.500	0.000	0.150	
TRUCK DRIVER	E	ALL 3	34.300	34.500	1.5	1.5	2.0	8.150	8.500	0.000	0.150	
TRUCK DRIVER	E	ALL 4	34.500	34.500	1.5	1.5	2.0	8.150	8.500	0.000	0.150	
TRUCK DRIVER	W	ALL 1	35.600	35.800	1.5	1.5	1.5	8.250	9.140	0.000	0.150	
TRUCK DRIVER	W	ALL 2	32.700	33.100	1.5	1.5	2.0	6.500	4.350	0.000	0.000	
TRUCK DRIVER	W	ALL 3	32.900	33.100	1.5	1.5	2.0	6.500	4.350	0.000	0.000	
TRUCK DRIVER	W	ALL 4	33.100	33.100	1.5	1.5	2.0	6.500	4.350	0.000	0.000	
TUCKPOINTER		BLD	43.800	44.800	1.5	1.5	2.0	8.280	13.49	0.000	0.670	

Legend: RG (Region)
TYP (Trade Type - All,Highway,Building,Floating,Oil & Chip,Rivers)
C (Class)
Base (Base Wage Rate)
FRMAN (Foreman Rate)
M-F>8 (OT required for any hour greater than 8 worked each day, Mon through Fri.
OSA (Overtime (OT) is required for every hour worked on Saturday)
OSH (Overtime is required for every hour worked on Sunday and Holidays)
H/W (Health & Welfare Insurance)
Pensn (Pension)
Vac (Vacation)
Trng (Training)

Explanations

COOK COUNTY

The following list is considered as those days for which holiday rates of wages for work performed apply: New Years Day, Memorial Day, Fourth of July, Labor Day, Thanksgiving Day, Christmas Day and Veterans Day in some classifications/counties. Generally, any of these holidays which fall on a Sunday is celebrated on the following Monday. This then makes work performed on that Monday payable at the appropriate overtime rate for holiday pay. Common practice in a given local may alter certain days of celebration. If in doubt, please check with IDOL.

TRUCK DRIVERS (WEST) - That part of the county West of Barrington Road.

EXPLANATION OF CLASSES

ASBESTOS - GENERAL - removal of asbestos material/mold and hazardous materials from any place in a building, including mechanical systems where those mechanical systems are to be removed. This includes the removal of asbestos materials/mold and hazardous materials from ductwork or pipes in a building when the building is to be demolished at the time or at some close future date.
ASBESTOS - MECHANICAL - removal of asbestos material from mechanical systems, such as pipes, ducts, and boilers, where the mechanical systems are to remain.

CERAMIC TILE FINISHER

The grouting, cleaning, and polishing of all classes of tile, whether for interior or exterior purposes, all burned, glazed or unglazed products; all composition materials, granite tiles, warning detectable

tiles, cement tiles, epoxy composite materials, pavers, glass, mosaics, fiberglass, and all substitute materials, for tile made in tile-like units; all mixtures in tile like form of cement, metals, and other materials that are for and intended for use as a finished floor surface, stair treads, promenade roofs, walks, walls, ceilings, swimming pools, and all other places where tile is to form a finished interior or exterior. The mixing of all setting mortars including but not limited to thin-set mortars, epoxies, wall mud, and any other sand and cement mixtures or adhesives when used in the preparation, installation, repair, or maintenance of tile and/or similar materials. The handling and unloading of all sand, cement, lime, tile, fixtures, equipment, adhesives, or any other materials to be used in the preparation, installation, repair, or maintenance of tile and/or similar materials. Ceramic Tile Finishers shall fill all joints and voids regardless of method on all tile work, particularly and especially after installation of said tile work. Application of any and all protective coverings to all types of tile installations including, but not be limited to, all soap compounds, paper products, tapes, and all polyethylene coverings, plywood, masonite, cardboard, and any new type of products that may be used to protect tile installations, Blastrac equipment, and all floor scarifying equipment used in preparing floors to receive tile. The clean up and removal of all waste and materials. All demolition of existing tile floors and walls to be re-tiled.

COMMUNICATIONS ELECTRICIAN

Installation, operation, inspection, maintenance, repair and service of radio, television, recording, voice sound vision production and reproduction, telephone and telephone interconnect, facsimile, data apparatus, coaxial, fibre optic and wireless equipment, appliances and systems used for the transmission and reception of signals of any nature, business, domestic, commercial, education, entertainment, and residential purposes, including but not limited to, communication and telephone, electronic and sound equipment, fibre optic and data communication systems, and the performance of any task directly related to such installation or service whether at new or existing sites, such tasks to include the placing of wire and cable and electrical power conduit or other raceway work within the equipment room and pulling wire and/or cable through conduit and the installation of any incidental conduit, such that the employees covered hereby can complete any job in full.

MARBLE FINISHER

Loading and unloading trucks, distribution of all materials (all stone, sand, etc.), stocking of floors with material, performing all rigging for heavy work, the handling of all material that may be needed for the installation of such materials, building of scaffolding, polishing if needed, patching, waxing of material if damaged, pointing up, caulking, grouting and cleaning of marble, holding water on diamond or Carborundum blade or saw for setters cutting, use of tub saw or any other saw needed for preparation of material, drilling of holes for wires that anchor material set by setters, mixing up of molding plaster for installation of material, mixing up thin set for the installation of material, mixing up of sand to cement for the installation of material and such other work as may be required in helping a Marble Setter in the handling of all material in the erection or installation of interior marble, slate, travertine, art marble, serpentine, alberene stone, blue stone, granite and other stones (meaning as to stone any foreign or domestic materials as are specified and used in building interiors and exteriors and customarily known as stone in the trade), carrara, sanionyx, vitrolite and similar opaque glass and the laying of all

marble tile, terrazzo tile, slate tile and precast tile, steps, risers treads, base, or any other materials that may be used as substitutes for any of the aforementioned materials and which are used on interior and exterior which are installed in a similar manner.

MATERIAL TESTER I: Hand coring and drilling for testing of materials; field inspection of uncured concrete and asphalt.

MATERIAL TESTER II: Field inspection of welds, structural steel, fireproofing, masonry, soil, facade, reinforcing steel, formwork, cured concrete, and concrete and asphalt batch plants; adjusting proportions of bituminous mixtures.

OPERATING ENGINEER - BUILDING

Class 1. Asphalt Plant; Asphalt Spreader; Autograde; Backhoes with Caisson Attachment; Batch Plant; Benoto (requires Two Engineers); Boiler and Throttle Valve; Caisson Rigs; Central Redi-Mix Plant; Combination Back Hoe Front End-loader Machine; Compressor and Throttle Valve; Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Conveyor (Truck Mounted); Concrete Paver Over 27E cu. ft; Concrete Paver 27E cu. ft. and Under: Concrete Placer; Concrete Placing Boom; Concrete Pump (Truck Mounted); Concrete Tower; Cranes, All; Cranes, Hammerhead; Cranes, (GCI and similar Type); Creter Crane; Spider Crane; Crusher, Stone, etc.; Derricks, All; Derricks, Traveling; Formless Curb and Gutter Machine; Grader, Elevating; Grouting Machines; Heavy Duty Self-Propelled Transporter or Prime Mover; Highlift Shovels or Front Endloader 2-1/4 yd. and over; Hoists, Elevators, outside type rack and pinion and similar machines; Hoists, One, Two and Three Drum; Hoists, Two Tugger One Floor; Hydraulic Backhoes; Hydraulic Boom Trucks; Hydro Vac (and similar equipment); Locomotives, All; Motor Patrol; Lubrication Technician; Manipulators; Pile Drivers and Skid Rig; Post Hole Digger; Pre-Stress Machine; Pump Cretes Dual Ram; Pump Cretes: Squeeze Cretes-Screw Type Pumps; Gypsum Bulker and Pump; Raised and Blind Hole Drill; Roto Mill Grinder; Scoops - Tractor Drawn; Slip-Form Paver; Straddle Buggies; Operation of Tie Back Machine; Tournapull; Tractor with Boom and Side Boom; Trenching Machines.

Class 2. Boilers; Broom, All Power Propelled; Bulldozers; Concrete Mixer (Two Bag and Over); Conveyor, Portable; Forklift Trucks; Highlift Shovels or Front Endloaders under 2-1/4 yd.; Hoists, Automatic; Hoists, Inside Elevators; Hoists, Sewer Dragging Machine; Hoists, Tugger Single Drum; Laser Screed; Rock Drill (Self-Propelled); Rock Drill (Truck Mounted); Rollers, All; Steam Generators; Tractors, All; Tractor Drawn Vibratory Roller; Winch Trucks with "A" Frame.

Class 3. Air Compressor; Combination Small Equipment Operator; Generators; Heaters, Mechanical; Hoists, Inside Elevators (remodeling or renovation work); Hydraulic Power Units (Pile Driving, Extracting, and Drilling); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Low Boys; Pumps, Well Points; Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

Class 4. Bobcats and/or other Skid Steer Loaders; Oilers; and Brick Forklift.

Class 5. Assistant Craft Foreman.

Class 6. Gradall.

Class 7. Mechanics; Welders.

OPERATING ENGINEERS - HIGHWAY CONSTRUCTION

Class 1. Asphalt Plant; Asphalt Heater and Planer Combination; Asphalt Heater Scarfire; Asphalt Spreader; Autograder/GOMACO or other similar type machines: ABG Paver; Backhoes with Caisson Attachment; Ballast Regulator; Belt Loader; Caisson Rigs; Car Dumper; Central Redi-Mix Plant; Combination Backhoe Front Endloader Machine, (1 cu. yd. Backhoe Bucket or over or with attachments); Concrete Breaker (Truck Mounted); Concrete Conveyor; Concrete Paver over 27E cu. ft.; Concrete Placer; Concrete Tube Float; Cranes, all attachments; Cranes, Tower Cranes of all types: Creter Crane: Spider Crane; Crusher, Stone, etc.; Derricks, All; Derrick Boats; Derricks, Traveling; Dredges; Elevators, Outside type Rack & Pinion and Similar Machines; Formless Curb and Gutter Machine; Grader, Elevating; Grader, Motor Grader, Motor Patrol, Auto Patrol, Form Grader, Pull Grader, Subgrader; Guard Rail Post Driver Truck Mounted; Hoists, One, Two and Three Drum; Heavy Duty Self-Propelled Transporter or Prime Mover; Hydraulic Backhoes; Backhoes with shear attachments up to 40' of boom reach; Lubrication Technician; Manipulators; Mucking Machine; Pile Drivers and Skid Rig; Pre-Stress Machine; Pump Cretes Dual Ram; Rock Drill - Crawler or Skid Rig; Rock Drill - Truck Mounted; Rock/Track Tamper; Roto Mill Grinder; Slip-Form Paver; Snow Melters; Soil Test Drill Rig (Truck Mounted); Straddle Buggies; Hydraulic Telescoping Form (Tunnel); Operation of Tieback Machine; Tractor Drawn Belt Loader; Tractor Drawn Belt Loader (with attached pusher - two engineers); Tractor with Boom; Tractaire with Attachments; Traffic Barrier Transfer Machine; Trenching; Truck Mounted Concrete Pump with Boom; Raised or Blind Hole Drills (Tunnel Shaft); Underground Boring and/or Mining Machines 5 ft. in diameter and over tunnel, etc; Underground Boring and/or Mining Machines under 5 ft. in diameter; Wheel Excavator; Widener (APSCO).

Class 2. Batch Plant; Bituminous Mixer; Boiler and Throttle Valve; Bulldozers; Car Loader Trailing Conveyors; Combination Backhoe Front Endloader Machine (Less than 1 cu. yd. Backhoe Bucket or over or with attachments); Compressor and Throttle Valve; Compressor, Common Receiver (3); Concrete Breaker or Hydro Hammer; Concrete Grinding Machine; Concrete Mixer or Paver 7S Series to and including 27 cu. ft.; Concrete Spreader; Concrete Curing Machine, Burlap Machine, Belting Machine and Sealing Machine; Concrete Wheel Saw; Conveyor Muck Cars (Haglund or Similar Type); Drills, All; Finishing Machine - Concrete; Highlift Shovels or Front Endloader; Hoist - Sewer Dragging Machine; Hydraulic Boom Trucks (All Attachments); Hydro-Blaster; Hydro Excavating (excluding hose work); Laser Screed; All Locomotives, Dinky; Off-Road Hauling Units (including articulating) Non Self-Loading Ejection Dump; Pump Cretes: Squeeze Cretes - Screw Type Pumps, Gypsum Bulker and Pump; Roller, Asphalt; Rotary Snow Plows; Rototiller, Seaman, etc., self-propelled; Self-Propelled Compactor; Spreader - Chip - Stone, etc.; Scraper - Single/Twin Engine/Push and Pull; Scraper - Prime Mover in Tandem (Regardless of Size); Tractors pulling attachments, Sheeps Foot, Disc, Compactor, etc.; Tug Boats.

Class 3. Boilers; Brooms, All Power Propelled; Cement Supply Tender; Compressor, Common Receiver (2); Concrete Mixer (Two Bag and Over); Conveyor, Portable; Farm-Type Tractors Used for Mowing, Seeding, etc.; Forklift Trucks; Grouting Machine; Hoists, Automatic; Hoists, All Elevators; Hoists, Tugger Single Drum; Jeep Diggers; Low Boys; Pipe Jacking Machines; Post-Hole Digger; Power Saw, Concrete Power Driven; Pug Mills; Rollers, other than Asphalt; Seed and Straw Blower; Steam Generators; Stump Machine; Winch Trucks with "A" Frame; Work Boats; Tamper-Form-Motor Driven.

Class 4. Air Compressor; Combination - Small Equipment Operator; Directional Boring Machine; Generators; Heaters, Mechanical; Hydraulic

Power Unit (Pile Driving, Extracting, or Drilling); Light Plants, All (1 through 5); Pumps, over 3" (1 to 3 not to exceed a total of 300 ft.); Pumps, Well Points; Vacuum Trucks (excluding hose work); Welding Machines (2 through 5); Winches, 4 Small Electric Drill Winches.

Class 5. SkidSteer Loader (all); Brick Forklifts; Oilers.

Class 6. Field Mechanics and Field Welders

Class 7. Dowell Machine with Air Compressor; Gradall and machines of like nature.

OPERATING ENGINEER - FLOATING

Class 1. Craft Foreman; Master Mechanic; Diver/Wet Tender; Engineer; Engineer (Hydraulic Dredge).

Class 2. Crane/Backhoe Operator; Boat Operator with towing endorsement; Mechanic/Welder; Assistant Engineer (Hydraulic Dredge); Leverman (Hydraulic Dredge); Diver Tender.

Class 3. Deck Equipment Operator, Machineryman, Maintenance of Crane (over 50 ton capacity) or Backhoe (115,000 lbs. or more); Tug/Launch Operator; Loader/Dozer and like equipment on Barge, Breakwater Wall, Slip/Dock, or Scow, Deck Machinery, etc.

Class 4. Deck Equipment Operator, Machineryman/Fireman (4 Equipment Units or More); Off Road Trucks; Deck Hand, Tug Engineer, Crane Maintenance (50 Ton Capacity and Under) or Backhoe Weighing (115,000 pounds or less); Assistant Tug Operator.

Class 5. Friction or Lattice Boom Cranes.

Class 6. ROV Pilot, ROV Tender

SURVEY WORKER - Operated survey equipment including data collectors, G.P.S. and robotic instruments, as well as conventional levels and transits.

TERRAZZO FINISHER

The handling of sand, cement, marble chips, and all other materials that may be used by the Mosaic Terrazzo Mechanic, and the mixing, grinding, grouting, cleaning and sealing of all Marble, Mosaic, and Terrazzo work, floors, base, stairs, and wainscoting by hand or machine, and in addition, assisting and aiding Marble, Masonic, and Terrazzo Mechanics.

TRAFFIC SAFETY

Work associated with barricades, horses and drums used to reduce lane usage on highway work, the installation and removal of temporary lane markings, and the installation and removal of temporary road signs.

TRUCK DRIVER - BUILDING, HEAVY AND HIGHWAY CONSTRUCTION - EAST & WEST

Class 1. Two or three Axle Trucks. A-frame Truck when used for transportation purposes; Air Compressors and Welding Machines, including those pulled by cars, pick-up trucks and tractors; Ambulances; Batch Gate Lockers; Batch Hopperman; Car and Truck Washers; Carry-alls; Fork Lifts and Hoisters; Helpers; Mechanics Helpers and Greasers; Oil Distributors 2-man operation; Pavement Breakers; Pole Trailer, up to 40 feet; Power Mower Tractors; Self-propelled Chip Spreader; Skipman; Slurry Trucks, 2-man operation;

Slurry Truck Conveyor Operation, 2 or 3 man; Teamsters; Unskilled Dumpman; and Truck Drivers hauling warning lights, barricades, and portable toilets on the job site.

Class 2. Four axle trucks; Dump Crets and Adgetors under 7 yards; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnapulls or Turnatrailers when pulling other than self-loading equipment or similar equipment under 16 cubic yards; Mixer Trucks under 7 yards; Ready-mix Plant Hopper Operator, and Winch Trucks, 2 Axles.

Class 3. Five axle trucks; Dump Crets and Adgetors 7 yards and over; Dumpsters, Track Trucks, Euclids, Hug Bottom Dump Turnatrailers or turnapulls when pulling other than self-loading equipment or similar equipment over 16 cubic yards; Explosives and/or Fission Material Trucks; Mixer Trucks 7 yards or over; Mobile Cranes while in transit; Oil Distributors, 1-man operation; Pole Trailer, over 40 feet; Pole and Expandable Trailers hauling material over 50 feet long; Slurry trucks, 1-man operation; Winch trucks, 3 axles or more; Mechanic--Truck Welder and Truck Painter.

Class 4. Six axle trucks; Dual-purpose vehicles, such as mounted crane trucks with hoist and accessories; Foreman; Master Mechanic; Self-loading equipment like P.B. and trucks with scoops on the front.

Other Classifications of Work:

For definitions of classifications not otherwise set out, the Department generally has on file such definitions which are available. If a task to be performed is not subject to one of the classifications of pay set out, the Department will upon being contacted state which neighboring county has such a classification and provide such rate, such rate being deemed to exist by reference in this document. If no neighboring county rate applies to the task, the Department shall undertake a special determination, such special determination being then deemed to have existed under this determination. If a project requires these, or any classification not listed, please contact IDOL at 217-782-1710 for wage rates or clarifications.

LANDSCAPING

Landscaping work falls under the existing classifications for laborer, operating engineer and truck driver. The work performed by landscape plantsman and landscape laborer is covered by the existing classification of laborer. The work performed by landscape operators (regardless of equipment used or its size) is covered by the classifications of operating engineer. The work performed by landscape truck drivers (regardless of size of truck driven) is covered by the classifications of truck driver.

MATERIAL TESTER & MATERIAL TESTER/INSPECTOR I AND II

Notwithstanding the difference in the classification title, the classification entitled "Material Tester I" involves the same job duties as the classification entitled "Material Tester/Inspector I". Likewise, the classification entitled "Material Tester II" involves the same job duties as the classification entitled "Material Tester/Inspector II".

PROPOSAL

VILLAGE OF LINCOLNWOOD

CONTRACT FOR THE CONSTRUCTION OF

PUBLIC WORKS FACILITY – WATER PUMPING FACILITY
INTER-BUILDING FIBER OPTIC PROJECT

BIDDER'S PROPOSAL

Full Name of Bidder Utility Dynamics Corporation ("***Bidder***")

Principal Office Address 23 Commerce Drive, Oswego, IL 60543

Local Office Address 23 Commerce Drive, Oswego, IL 60543

Contact Person Joseph B. Spencer Telephone (630)554-1722

TO: Village of Lincolnwood ("***Owner***")
6900 North Lincoln Avenue
Lincolnwood, Illinois 60712

Attention: Douglas Petroshius, Assistant Village Manager

Bidder warrants and represents that Bidder has carefully examined the Work Site described below and its environs and has reviewed and understood all documents included, referred to, or mentioned in this bound set of documents, including Addenda Nos. 1, which are securely stapled to the end of this Bidder's Proposal [if none, write "NONE"] ("*Bid Package*").

Bidder acknowledges and agrees that all terms capitalized in this Bidder's Proposal shall have the meaning given to them in the documents included in the Bid Package.

1. **Work Proposal**

A. Contract and Work. If this Bidder's Proposal is accepted, Bidder proposes, and agrees, that Bidder will contract with Owner, in the form of the Contract included in the Bid Package: (1) to provide, perform and complete at the site or sites described in the Bid Package ("***Work Site***") and in the manner described and specified in the Bid Package all necessary work, labor, services, transportation, equipment, materials, apparatus, machinery, tools, fuels, gas, electric, water, waste disposal, information, data and other means and items necessary for **the installation of a new Fiber Backbone Cabling System interconnecting the PUBLIC WORKS FACILITY Building and WATER PUMPING FACILITY Building as indicated on the design drawings and within the contract documents.** (2) to procure and

furnish all permits, licenses and other governmental approvals and authorizations necessary in connection therewith except as otherwise expressly provided in Attachment A to the Contract included in the Bid Package; (3) to procure and furnish all Bonds and all certificates and policies of insurance specified in the Bid Package; (4) to pay all applicable federal, state and local taxes; (5) to do all other things required of Contractor by the Contract; and (6) to provide, perform and complete all of the foregoing in a proper and workmanlike manner and in full compliance with, and as required by or pursuant to, the Contract; all of which is herein referred to as the "Work."

B. Manner and Time of Performance. If this Bidder's Proposal is accepted, Bidder proposes, and agrees, that the Bidder will perform the Work in the manner and time prescribed in the Bid Package and according to the requirements of Owner pursuant thereto.

C. General. If this Bidder's Proposal is accepted, Bidder proposes, and agrees, that Bidder will do all other things required of Bidder or Contractor, as the case may be, by the Bid Package.

2. **Contract Price Proposal**

If this Bidder's Proposal is accepted, Bidder will, except as otherwise provided in Section 2.1 of the Contract, take in full payment for all Work and other matters set forth under Section 1 above, including overhead and profit; taxes, contributions, and premiums; and compensation to all subcontractors and suppliers, the compensation set forth on the following "Schedule of Prices" ("***Price Proposal***"), which Schedule of Prices Bidder understands and agrees will be made a part of the Contract:

SCHEDULE OF PRICES

A. UNIT PRICE CONTRACT

For providing, performing, and completing all Work, the sum of the products resulting from multiplying the number of acceptable units of Unit Price Items listed below incorporated in the Work by the Unit Price set forth below for such Unit Price Item:

COMPLETE TABLE AS INDICATED

Public Works Facility – Water Pumping Facility

	Unit Price Item	Unit	Approximate Number of Units	Price Per Unit	Extension
1	Hand Hole Device Box	EA	10	$ 1,095.00	$ 10,950.00
2	Directional Bored Pathway (per foot). Inclusive of specified Innerduct fiber optic cabling and locate wire.	LF	5,600	$ 12.80	$ 71,680.00
3	Interior Work – Public Works and Pump House	EA	1	$ 11,200.00	$ 11,200.00

TOTAL CONTRACT PRICE:

Ninety three thousand eight hundred thirty Dollars and 00 Cents
(in writing) (in writing)

93,830.00 Dollars and 00 Cents
(in figures) (in figures)

Alternate Public Works Facility – Standpipe

	Work Unit Price Item	Unit	Approximate Number of Units	Price Per Unit	Extension
1	Hand Hole Device Box	EA	1	$ 1,095.00	$ 1,095.00
2	Directional Bored Pathway (per foot). Inclusive of specified Innerduct fiber optic cabling and locate wire.	LF	315	$ 23.90	$ 7,528.50
3	Interior Work – Standpipe	EA	1	$ 5,362.50	$ 5,362.50

TOTAL ALTERNATE CONTRACT PRICE:

Thirteen thousand, nine hundred eighty six Dollars and 00 Cents
(in writing) (in writing)

13,986.00 Dollars and 00 Cents
(in figures) (in figures)

1. The approximate quantities set forth in this Schedule of Prices for each Unit Price Item are Owner's estimate only, that Owner reserves the right to increase or decrease such quantities, and that payment for each Unit Price Item shall be made only on the actual number of acceptable units of such Unit Price Item installed complete in place, measured on the basis defined in the Contract;

2. Owner is not subject to state or local sales, use and excise taxes and no such taxes are included in this Schedule of Prices;

3. All other applicable federal, state, and local taxes of every kind and nature applicable to the Work as well as all taxes, contributions, and premiums for unemployment insurance, old age or retirement benefits, pensions, annuities, or other similar benefits are included in this Schedule of Prices; and

4. All costs, royalties, and fees arising from the use on, or the incorporation into, the Work of patented equipment, materials, supplies, tools, appliances, devices, processes, or inventions are included in this Schedule of Prices.

All claim or right to dispute or complain of any such estimated quantity, or to assert that there was any misunderstanding in regard to the nature or amount of any Unit Price Item to be provided or performed, or to claim any additional compensation by reason of the payment of any such tax, contribution, or premium or any such cost, royalty or fee is hereby waived and released.

3. **Contract Time Proposal**

If this Bidder's Proposal is accepted, Bidder will commence the Work not later than the "***Commencement Date***" set forth in Attachment A to the Contract and will perform the Work diligently and continuously and will complete the Work not later than the "Completion Date" set forth in Attachment A to the Contract.

4. **Firm Proposal**

All prices and other terms stated in this Bidder's Proposal are firm and shall not be subject to withdrawal, escalation, or change for a period of 60 days after the date on which any Bidder's Proposal is opened or such extended acceptance date for Bidder's Proposals as may be established pursuant to Sections 10 and 13 of the General Instructions to Bidders.

5. **Bidder Representations**

A. No Collusion. Bidder warrants and represents that the only persons, firms, or corporations interested in this Bidder's Proposal as principals are those named in Bidder's Sworn Acknowledgment attached hereto and that this Bidder's Proposal is made without collusion with any other person, firm or corporation.

B. Not Barred. Bidder warrants, represents and certifies that it is not barred by law from contracting with Owner or with any unit of state or local government.

C. Qualified. Bidder warrants and represents that it has the requisite experience, ability, capital, facilities, plant, organization and staff to enable Bidder to perform the Work successfully and promptly and to commence and complete the Work within the Contract Price and Contract Time Proposals set forth above. In support thereof, Bidder submits the attached Sworn Work History Statement. In the event Bidder is preliminarily deemed to be one of the most favorable to the interests of Owner, Bidder hereby agrees to furnish upon request, within two business days or such longer period as may be set forth in the request, such additional information as may be necessary to satisfy Owner that Bidder is adequately prepared to fulfill the Contract.

D. Owner's Reliance. Bidder acknowledges that Owner is relying on all warranties, representations and statements made by Bidder in this Bidder's Proposal.

6. Surety and Insurance

Bidder herewith tenders surety and insurance commitment letters as specified in Section 6 of the Invitation for Bidder's Proposals.

7. Bid Security

Bidder herewith tenders a Cashier's Check or Certified Check as specified in Section 6 of the Invitation for Bidder's Proposals for the sum of 10% of total bid price dollars ("***Bid Security***").

8. Owner's Remedies

Bidder acknowledges and agrees that should Bidder fail to timely submit all additional information that is requested of it; or should Bidder, if Owner awards Bidder the Contract, fail to timely submit all the Bonds and all the certificates and policies of insurance required of it; or should Bidder, if Owner awards Bidder the Contract, fail to timely execute the Contract, Contractor's Certification and all other required documentation related to the Contract, it will be difficult and impracticable to ascertain and determine the amount of damage that Owner will sustain by reason of any such failure and, for such reason, Owner shall have the right, at its option in the event of any such default by Bidder, to retain or recover as reasonably estimated liquidated damages, and not as a penalty, the entire amount of the Bid Security or to exercise any and all equitable remedies it may have against Bidder.

9. **Owner's Rights**

Bidder acknowledges and agrees that Owner reserves the right to reject any and all Bidder's Proposals, reserves the right to accept or reject any item of any Bidder's Proposal and reserves such other rights as are set forth in Section 13 of the General Instructions to Bidders.

10. **Bidder's Obligations**

In submitting this Bidder's Proposal, Bidder understands and agrees that it shall be bound by each and every term, condition or provision contained in the Bid Package, which are by this reference incorporated herein and made a part hereof.

DATED this 2nd day of August, 2016.

ATTEST:

By: Philip A. Whalen

Title: Secretary

Utility Dynamics Corporation

Bidder

By: Joseph B. Spencer

Title: President

SEE GENERAL INSTRUCTIONS TO BIDDERS, SECTION 7, FOR SIGNATURE REQUIREMENTS

VILLAGE OF LINCOLNWOOD

CONTRACT FOR THE CONSTRUCTION OF

PUBLIC WORKS FACILITY – WATER PUMPING FACILITY INTER-BUILDING FIBER OPTIC PROJECT

BIDDER'S SWORN ACKNOWLEDGEMENT

Joseph B. Spencer **[NAME OF DEPONENT]** ("*Deponent*"), being first duly sworn on oath, deposes and states that the undersigned Bidder is organized as indicated below and that all statements herein made are made on behalf of such Bidder in support of its Bidder's Proposal for the above Contract and that Deponent is authorized to make them.

Deponent also deposes and states that Bidder has carefully prepared, reviewed and checked its Bidder's Proposal and that the statements contained in its Bidder's Proposal and in this Acknowledgement are true and correct.

COMPLETE APPLICABLE SECTION ONLY

1. **Corporation**

Bidder is a corporation that is organized and existing under the laws of the State of Illinois, that is qualified to do business in the State of Illinois, and that is operating under the legal name of Utility Dynamics Corporation.

The officers of the corporation are as follows:

TITLE	NAME	ADDRESS
President	Joseph B. Spencer	Glen Ellyn, IL
Vice President	Philip A. Whalen	Wheaton, IL
Secretary	Philip A. Whalen	Wheaton, IL
Treasurer	June Goggin	Glen Ellyn, IL

2. **Partnership**

Bidder is a partnership that is organized, existing and registered under the laws of the State of _____ pursuant to that certain Partnership Agreement dated as of __/__/**2016** that is qualified to do business in the State of Illinois, and that is operating under the legal name of _____.

ACKNOWLEDGEMENT

The general partners of the partnership are as follows:

NAME	**ADDRESS**
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

3. **Individual**

Bidder is an individual whose full name is _____ whose residence address is and whose business address is _____. If operating under a trade or assumed name said trade or assumed name is as follows: _____**[TRADE OR ASSUMED NAME]**.

4. **Joint Venture**

Bidder is a joint venture that is organized and existing under the laws of the State of _____ pursuant to that certain Joint Venture Agreement dated as of __/__/**2016** that is qualified to do business in the State of Illinois, and that is operating under the legal name of _____.

ACKNOWLEDGEMENT

The signatories to the aforesaid Joint Venture Agreement are as follows:

NAME (and ENTITY TYPE)	ADDRESS
_____(__)	_____
_____(__)	_____
_____(__)	_____

[For each signatory, indicate type of entity (Corporation = "C"; Partnership = "P"; and Individual = "I") and provide, on separate sheets, the information required in Paragraph 1, 2, or 3 above, as applicable]

DATED this 2nd day of August, 2016.

ATTEST:

By: _____
Philip A. Whalen
Title: Secretary

Utility Dynamics Corporation
Bidder

By: _____
Joseph B. Spencer
Title: President

My Commission Expires: 6/29/17

Subscribed and Sworn to
Before me this 2nd day
of August, 2016.

_____
Notary Public

[SEAL]

"OFFICIAL SEAL"
Mark K. Reckamp
Notary Public, State of Illinois
My Commission Exp. 06/29/2017

SEE GENERAL INSTRUCTIONS TO BIDDERS, SECTION 7, FOR SIGNATURE REQUIREMENTS

VILLAGE OF LINCOLNWOOD

CONTRACT FOR THE CONSTRUCTION OF

PUBLIC WORKS FACILITY – WATER PUMPING FACILITY INTER-BUILDING FIBER OPTIC PROJECT

BIDDER'S SWORN WORK HISTORY STATEMENT (Only required of new Bidders)

Joseph B. Spencer ("***Deponent***"), being first duly sworn on oath, deposes and states that all statements made in this Sworn Work History Statement are made on behalf of the undersigned Bidder in support of its Bidder's Proposal for the above Contract and that Deponent is authorized to make them.

Deponent also deposes and states that Bidder has carefully prepared, reviewed and checked this Sworn Work History Statement and that the statements contained in this Sworn Work History Statement are true and correct.

IF NECESSARY FOR FULL DISCLOSURE, ADD SEPARATE SHEETS

JOINT VENTURES MUST SUBMIT SEPARATE SWORN WORK HISTORY STATEMENTS FOR THE JOINT VENTURE AND FOR EACH SIGNATORY TO THE JOINT VENTURE AGREEMENT

1. **Nature of Business**

State the nature of Bidder's business: Electrical Contractor

2. **Composition of Work**

During the past three years, Bidder's work has consisted of:

30 % Federal	40 % As Contractor	55 % Bidder's Forces
65 % Other Public	60 % As Subcontractor	5 % Subcontractors
5 % Private		40 % Materials

WORK HISTORY STATEMENT

3. **Years in Business**

State the number of years that Bidder, under its current name and organization, has been continuously engaged in the aforesaid business: 45 years

4. **Predecessor Organizations**

If Bidder has been in business under its current name and organization for less than five years, list any predecessor organizations:

NAME	ADDRESS	YEARS

5. **Business Licenses**

List all business licenses currently held by Bidder:

ISSUING AGENCY	TYPE	NUMBER	EXPIRATION
City of Aurora	Electrical	16-00000570	04/01/17
City of Elgin	Electrical	16-00013179	12/31/16

6. **Related Experience**

List three projects most comparable to the Work completed by Bidder, or its predecessors, in the past five years:

	PROJECT ONE	PROJECT TWO	PROJECT THREE
Owner Name	Community School District 300	Community School District 129	Community School District 300
Owner Address	2550 Harnish Dr.	1877 W. Downers Place	2550 Harnish Dr.
	Algonquin, IL 60102	Aurora, IL 60506	Algonquin, IL 60102
Reference	Rich Elk-	Mark McCoy	Rich Elk
Telephone Number	(815)378-6136	(630)292-8860	(815)378-6136
Type of Work	Fiber	Fiber	Fiber
	Optics	Optics	Optics

WORK HISTORY STATEMENT

	PROJECT ONE	PROJECT TWO	PROJECT THREE
Contractor (If Bidder was) (Subcontractor)	Kelso-Burnett 5617 Sockness Dr. Rockford, IL 61109	On-Light Aurora 44 East Downer Place Aurora, IL 60507	Kelso-Burnett 5617 Sockness Dr. Rockford, Il 61109
Amount of Contract	$115,100.00	$35,098.00	$156,300.00
Date Completed	05/09/12	08/14/12	12/13/11

DATED this 2nd day of August, 2016.

ATTEST:

By: _____
Philip A. Whalen

Title: Secretary

Utility Dynamics Corporation
Bidder

By: _____
Joseph B. Spencer

Title: President

My Commission Expires: 6-29-17

Subscribed and Sworn to
Before me this 2nd day
of August, 2016.

_____
Notary Public

[SEAL]

"OFFICIAL SEAL"
Mark K. Reckamp
Notary Public, State of Illinois
My Commission Exp. 06/29/2017

SEE GENERAL INSTRUCTIONS TO BIDDERS, SECTION 7, FOR SIGNATURE REQUIREMENTS

****Please see attached.****

BID BOND

KNOW ALL MEN BY THESE PRESENTS: that

_____,
(Here insert full name and address of Bidder)

as Principal, hereinafter called Bidder, and

_____,
(Here insert full name and address of Surety)

as Surety, a corporation organized and existing under the laws of the State of _____, hereinafter called Surety, are held and firmly bound unto Village of _____, as Obligee, hereinafter called Owner, in the full and just sum of _____ Dollars ($_____), for the payment of which sum of money well and truly to be made, Bidder and Surety bind themselves, their heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, Bidder has submitted a Bidder's Proposal dated _____, to Owner entitled "_____" (the "Proposal"), the terms and conditions of which are by this reference incorporated herein as though fully set forth herein.

NOW, THEREFORE, THE CONDITION OF THIS OBLIGATION IS SUCH THAT if Bidder shall timely submit all additional information that is required of it and, if the Proposal shall be accepted by Owner, Bidder shall (1) timely submit all the Bonds and all the certificates and policies of insurance required of it, (2) timely execute the Contract Agreement and the Contractor's Certification, in the form included in the bound Bid Package, and all other required documentation related to the Contract, and (3) in all other respects, perform the agreement created by Owner's acceptance of the Proposal, then this obligation shall be null and void; otherwise it shall remain in full force and effect.

Surety, for value received, hereby stipulates and agrees that the obligations of Surety under this bond shall be in no way impaired or affected by any extension of the time within which Owner may accept the Proposal, and Surety does hereby waive notice of any such extension. Owner shall have no obligation to actually incur any expense or correct any deficient performance of Bidder in order to be entitled to receive the proceeds of this bond. No right of action shall accrue on this bond to or for the use of any person or corporation other than Owner or the heirs, executors, administrators or successors of Owner.

Signed and sealed this _____day of _____, 201__.

Attest/Witness:	PRINCIPAL
By: _____	By: _____
Title: _____	Title: _____
Attest/Witness:	SURETY
By: _____	By: _____
Title: _____	Title: _____

HUB International

HUB International Midwest Limited

601 Oakmont Lane, Suite 400
Westmont, IL 60559
Phone: +1.630.468.5600
Toll Free 800/432-2558

www.hubinternational.com

July 25, 2016

Village of Lincolnwood
6900 N. Lincoln Ave.
Lincolnwood, IL 60712

RE: Public Works Facility- Water Pumping Facility Inter-Building Fiber Optic Project

To Whom It May Concern:

Hub International Midwest Limited will issue Certificates of Insurance on behalf of Utility Dynamics Corporation, upon award of contract.

Should you have any questions, please do not hesitate to contact me.

Sincerely,

Dan Leja, CRIS | Associate Account Manager, Construction Practice
HUB International Midwest Limited | 601 Oakmont Lane, Suite 400 | Westmont, Illinois 60559
Direct Dial: 630-468-5605 | Fax: 630-468-5696 | Email: Dan.Leja@HubInternational.com
http://www.hubinternational.com/midwest

July 27, 2016

Village of Lincolnwood
6900 North Lincoln Avenue
Lincolnwood, IL 60712

Re: Utility Dynamics Corporation
Bid: August 2, 2016
Project: Public Works Facility-Water Pumping Facility Inter-Building Fiber-Optic Project.

To Whom It May Concern:

We have been advised by our client, Utility Dynamics Corporation, that they are bidding the referenced project. Please be advised that should Utility Dynamics Corporation, be awarded the job and enter into an acceptable contract, Western Surety Company will issue the required Performance and Payment Bonds.

The execution of the bonds shall be conditioned upon our review and acceptance of the Final Contract, evidence of the Owner's full financing, and use of the AIA, or equivalent, bond forms.

We have every confidence in Utility Dynamics Corporation, and its organization and likewise recommend them for your favorable consideration.

Sincerely,

Diane M. Rubright

Diane M. Rubright
Bond Assistant

ADDENDUM #1

THIS DOCUMENT MUST BE ATTACHED TO YOUR BID

Issued July 15, 2016

INVITATION FOR BIDS FOR
PUBLIC WORKS FACILITY – WATER PUMPING FACILITY
INTER-BUIDING FIBER OPTIC PROJECT

---

1. The Village has submitted a permit application to the Illinois Department of Transportation (IDOT) for the crossing at Lincoln Avenue that includes the plan set dated July 7, 2016 (included in bid package). The permit application was submitted on June 29, 2016 and the Village has not received comments to date. As noted at the pre-bid meeting, there will likely be a need to open cut Lincoln Avenue in two locations to avoid conflict with other utilities. Upon award of the contract, the costs associated with obtaining the permit will be borne by the contractor.

2. This project will require the contractor to obtain a building permit for the interior work from the Village of Lincolnwood. In addition, the contractor will be required to be licensed to do work in the Village. The contractor license can be obtained from the Building Department and requires a $100 fee. The building permit will be issued with no fee.

3. It is anticipated that all spoils will be retained on site. As noted in the pre-bid meeting, the design plans and specifications detail the requirements for the locate wire that is to be installed throughout the exterior underground pathway system.

4. T3.10 of the plan sheets dated July 7, 2016 provides a detail of the typical handhole installation.

5. Section 1.25 of the Technical Specifications provides information regarding restoration.

6. The updated schedule of prices on page 2 of this addendum should be used in lieu of the schedule of prices included in the bidding documents.

Please sign below to acknowledge receipt of the addendum.

Christie Moday
Sign

7/25/16
Date

COMPLETE TABLE AS INDICATED

Public Works Facility – Water Pumping Facility

	Unit Price Item	Unit	Approximate Number of Units	Price Per Unit	Extension
1	Hand Hole Device Box	EA	10	$_____	$_____
2	Directional Bored Pathway (per foot). Inclusive of specified Innerduct fiber optic cabling and locate wire.	LF	5,600	$_____	$_____
3	Interior Work – Public Works and Pump House	EA	1	$_____	$_____

TOTAL CONTRACT PRICE:

_____ Dollars and _____ Cents
(in writing) (in writing)

_____ Dollars and _____ Cents
(in figures) (in figures)

Alternate Public Works Facility – Standpipe

	Work Unit Price Item	Unit	Approximate Number of Units	Price Per Unit	Extension
1	Hand Hole Device Box	EA	1	$_____	$_____
2	Directional Bored Pathway (per foot). Inclusive of specified Innerduct fiber optic cabling and locate wire.	LF	315	$_____	$_____
3	Interior Work – Standpipe	EA	1	$_____	$_____

TOTAL ALTERNATE CONTRACT PRICE:

_____ Dollars and _____ Cents
(in writing) (in writing)

_____ Dollars and _____ Cents
(in figures) (in figures)

TDSi
TECHNICAL DESIGN SERVICES, INC.
Telecommunications / Network Infrastructure Design & Consulting

August 5, 2016

Mr. Andrew Letson
Assistant Public Works Director
Village of Lincolnwood : Public Works Dept.
7001 N. Lawndale Avenue
Lincolnwood, IL 60712

Re: Public Works Facility – Water Pumping Facility Inter-Building Fiber Optic Project
Contractor Recommendation

Dear Mr. Letson:

Technical Design Services, Inc. has completed its evaluation of the Village of Lincolnwood, Public Works – Water Pumping Facility Inter-Building Fiber Optic Project proposals received by the Village on August 2, 2016. As you are aware, the Village released a Bid Package consisting of detailed and comprehensive specifications and design drawings to a number of potential contractors.

Four vendors/contractors attended the mandatory pre-proposal conference and site walkthrough. Of the four contractors who attended the pre-proposal conference, two of them chose to submit pricing for the Project. The combined base bid and alternate pricing responses ranged in price from a low of $107,816.00 to a high of $166,749.05.

TDSi along with Village representatives conducted a thorough evaluation of the apparent low bidder consisting of the following:

1. Reviewed pricing response for accuracy and completeness.
2. Verified pricing and project scope through an on-site review meeting with the contractor.

From this evaluation process, we recommend that the Village of Lincolnwood award the Public Works – Water Pumping Facility Inter-Building Fiber Optic Project to Utility Dynamics Co. Utility Dynamics Co. has the lowest bid response price and from our detailed scope review process they appear to have a complete understanding of the overall project. The overall project will consist of the following items as detailed in the proposal response:

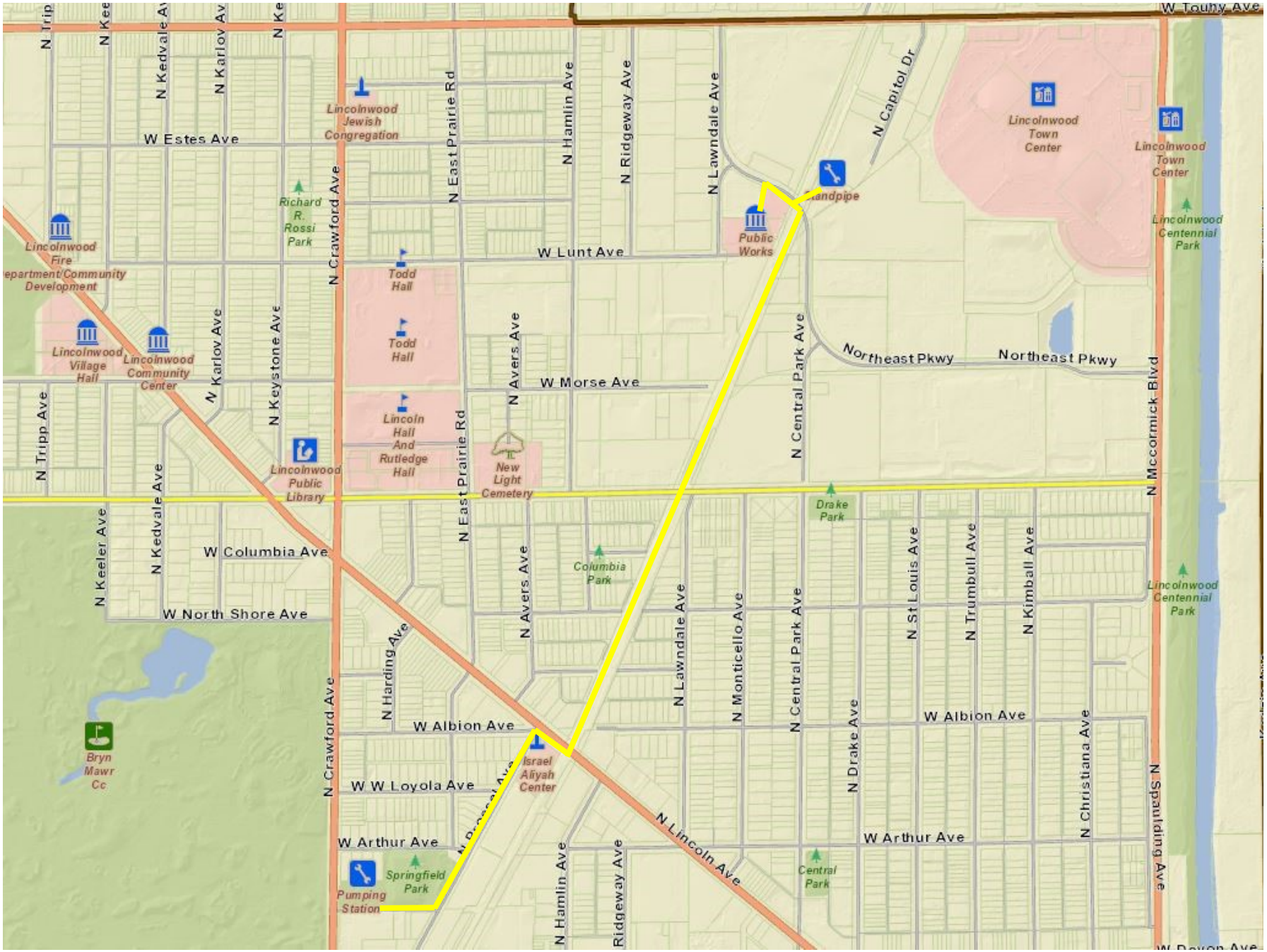
1. **Base Sum Price: $ 93,830**
2. **Alternate Price: $ 13,986**
3. **Total Project Price: $107,816**

If you require additional information or have questions, please do not hesitate to call me at 630-983-9906. We look forward to working with you.

Sincerely,
Technical Design Services, Inc.

Brett Mersch,
SCS Practice Leader

GIS Map of Proposed Fiber Route



Request For Board Action

REFERRED TO BOARD: August 16, 2016 **AGENDA ITEM NO: 7**

ORIGINATING DEPARTMENT: Public Works

SUBJECT: Approval of a Resolution to Amend and Extend the Local Agency Agreement Initiated by the Illinois Department of Transportation, Governing the Illinois Transportation Enhancement Program Grant Funding, Pertaining to Lining and Signing of On-Street Bike Lanes and Pedestrian Crosswalk Buttons within the Village

SUMMARY AND BACKGROUND OF SUBJECT MATTER:
On August 31, 2010 the Village submitted an Illinois Transportation Enhancement Program (ITEP) grant application for lining and signing of on-street bike lanes and pedestrian crosswalk buttons within the Village. The project scope included thermoplastic striping for bike lanes on Pratt Avenue, East Prairie Avenue and Lincoln Avenue along with associated signage. The scope of work also included the replacement of storm sewer drainage grates with bicycle friendly drainage grates as well as updates to existing traffic signals consisting of pedestrian activated push buttons and countdown signals.

On October 29, 2010 a grant award letter was received from Illinois Department of Transportation (IDOT) for the lining and signing project. The grant award is in the amount of $171,360. The grant requires a 20% match by the Village. This amount is estimated to be $34,272.

On February 17, 2011 the Village Board approved a local agency agreement for the lining and signing project. Since approval of the local agency agreement Gewalt Hamilton Associates, the engineer of record for the project has completed Phase I of the project and is currently completing Phase II. The notice to proceed with Phase I of the project was received in 2012. IDOT reviewed the project scope and determined that East Prairie Avenue and Pratt Avenue west from the former Union Pacific (UP) railroad right-of-way did not have the width to support on-street bike lanes per IDOT requirements. IDOT approved moving forward with on-street bike lanes on Pratt Avenue from the future bike path crossing on the former Union Pacific railroad right-of-way east to McCormick Boulevard. They also approved striping sharrow bike lanes on Lincoln Avenue which are shared lane pavement markings with bicycle symbols placed to guide bicyclists to the best place to ride on the road, avoid car doors and remind drivers to share the road with cyclists.

The design for the lining and signing project experienced some delays due to the need for several discussions with IDOT to determine which areas within the Village would be permitted to stripe bike lanes as well as discussions regarding connectivity with other bike routes such as the planned former union pacific (UP) right-of-way bike path. Due to these delays the project agreement date needs to be amended in order to extend funding for the project. The attached agreement for consideration would

extend the project funding until December 31, 2018. Construction for this project is anticipated to occur in 2017.

FINANCIAL IMPACT:
$16,200 is budgeted in the FY 2016/2017 budget for Phase II engineering. A local match of $34,272 will be required when the project is constructed.

DOCUMENTS ATTACHED:
1. Proposed Resolution
2. Amendment

RECOMMENDED MOTION:
Move to approve a Resolution to amend and extend the local agency agreement initiated by the Illinois Department of Transportation, governing the Illinois Transportation Enhancement Program grant funding, pertaining to lining and signing of on-street bike lanes and pedestrian crosswalk buttons within the Village.

VILLAGE OF LINCOLNWOOD

RESOLUTION NO. 2016- _____

A RESOLUTION APPROVING AN AMENDMENT TO THE LOCAL AGENCY AGREEMENT FOR THE BICYCLE LANE AND PEDESTRIAN CROSSWALK IMPROVEMENT PROJECT

WHEREAS, the Village of Lincolnwood is a home rule municipal corporation in accordance with Article VII, Section 6(a) of the Constitution of the State of Illinois of 1970; and

WHEREAS, the Village has obtained a grant in the amount of $171,360 from the Illinois Department of Transportation (***"IDOT"***), through its Illinois Transportation Enhancement Program (***"ITEP Grant"***), for the lining and signing of on-street bicycle lanes and the installation of pedestrian crosswalk improvements ("Project"); and

WHEREAS, as a condition of receiving the ITEP grant, the Village must enter into a local agency agreement with IDOT for the Project (***"Local Agency Agreement"***); and

WHEREAS, on February 17, 2011, the Village President and Board of Trustees adopted Resolution No. 2011-1585, approving, among other things, the Local Agency Agreement to reflect an ITEP grant for the Project in the amount of $171,360.00; and

WHEREAS, due to the additional time required by the Village and IDOT to refine the scope and specific details of the Project, the Village and IDOT desire to enter into an amendment to the Local Agency Agreement to extend the Project funding deadline to December 31, 2018 (***"Amendment"***); and

WHEREAS, IDOT further requires, as a condition of issuance of the ITEP grant, that the Village pledges to appropriate Village funds for completion of the Project, in an amount equal to 20 percent of the estimated cost of construction; and

WHEREAS, the Village President and Board of Trustees have determined that it will serve and be in the best interest of the Village to enter into the Amendment to the Local Agency Agreement with IDOT;

NOW, THEREFORE, BE IT RESOLVED BY THE PRESIDENT AND BOARD OF TRUSTEES OF THE VILLAGE OF LINCOLNWOOD, COOK COUNTY, ILLINOIS, as follows:

SECTION 1. RECITALS. The facts and statements contained in the preamble to this Resolution are found to be true and correct and are hereby adopted as part of this Resolution.

SECTION 2. APPROVAL OF AMENDMENT TO LOCAL AGENCY AGREEMENT. The Amendment to the Local Agency Agreement by and between the Village and IDOT is hereby approved in substantially the form attached to this Resolution as **Exhibit A**, and in a final form to be approved by the Village Manager and Village Attorney.

SECTION 3. EXECUTION OF AMENDMENT TO LOCAL AGENCY AGREEMENT. The Village Manager and the Village Clerk are hereby authorized and directed to execute and attest, on behalf of the Village, the Amendment to the Local Agency Agreement and all necessary documentation related thereto.

SECTION 4. PLEDGE OF VILLAGE FUNDING. The President and Board of Trustees hereby pledge their intent to appropriate funds for completion of the Project, in an amount equal to 20 percent of the estimated cost of construction of the Project, which amount is currently estimated as $34,272.00.

SECTION 5. EFFECTIVE DATE. This Resolution will be in full force and effect from and after its passage, approval and publication in the manner provided by law.

PASSED this ___ day of _____, 2016.

AYES: _____

NAYS:

ABSENT:

ABSTENTION:

APPROVED by me this _____ day of _____, 2016.

_____
Gerald C. Turry, President
Village of Lincolnwood, Cook County, Illinois

ATTESTED and FILED in my office this
_____ day of _____, 2016

_____
Beryl Herman, Village Clerk
Village of Lincolnwood, Cook County, Illinois

#47520854_v1

EXHIBIT A

AMENDMENT TO LOCAL AGENCY AGREEMENT

AMENDMENT TO EXTEND

Local Agency: Village of Lincolnwood
Address: 6900 North Lincoln
Lincolnwood, IL 60712

Obligation: AL11442
Job Number: P-91-370-11

Submitting Agency: Department of Transportation
Division: Bureau of Local Roads
Address: 2300 South Dirksen Parkway
Springfield, IL. 62764

Whereas it is necessary to revise the estimated ending date for completion of the subject agreement for reimbursement to the Local Agency, and thereby the obligation end date.

It is mutually agreed that the revised ending date be extended to December 31, 2018, making the term of this agreement March 31, 2011 to December 31, 2018.

All remaining provisions of the original agreement or prior amendments are not altered by this amendment.

Gerald C. Turry

Village President

Signature Date

Randall Blankenhorn, Secretary of Transportation Date

By:

Aaron A. Weatherholt, Deputy Director of Highways Date

Omer Osman, Director of Highways Date

Request for Board Action

REFERRED TO BOARD: August 16, 2016 **AGENDA ITEM NO: 8**

ORIGINATING DEPARTMENT: Public Works

SUBJECT: Approval of a Resolution to Authorize the Execution of a Temporary Easement Agreement with Sacred Learning NFP, Owner of 3900 W. Devon Avenue

SUMMARY AND BACKGROUND OF SUBJECT MATTER:
Sacred Learning NFP ("Sacred Learning") owns the property located at 3900 W. Devon Avenue and is planning to construct a mosque for five daily prayers, classrooms, after school programs, evening and weekend lectures, and office space. This project was reviewed and approved by the Village Board via Ordinance 2015-3159 on June 16, 2015. In order to construct the facility, Sacred Learning has requested a temporary construction easement on the former Union Pacific right-of-way that the Village recently purchased to temporarily store material excavated from their property. The temporary easement would include a 15-foot portion of the Village's property.

Staff worked with the Village Attorney to develop a temporary easement agreement to allow for the excavated material to be temporarily stored on public property. The temporary easement agreement would require Sacred Learning to restore the property to its current condition including, replacement and grading of all topsoil removed, restoration of any improvements if damaged, replacement of any vegetation, and removal of all construction debris and equipment. In addition, the temporary easement agreement would require Sacred Learning to maintain the premises and all adjacent public property in good condition during the course of the agreement. Sacred Learning has agreed to the terms outlined in the temporary easement agreement. Staff has reviewed the request and is agreement with the terms outlined in the temporary easement agreement. The temporary easement will not interfere with the construction of the multi-use recreation path on the former Union Pacific right-of-way.

FINANCIAL IMPACT:
None

DOCUMENTS ATTACHED:
1. Proposed Resolution
2. Proposed Temporary Easement Agreement
3. GIS Map

RECOMMENDED MOTION:
Move to approve a Resolution authorizing the execution of a temporary easement agreement with Sacred Learning NFP, owner of 3900 W. Devon Avenue.

VILLAGE OF LINCOLNWOOD

RESOLUTION NO. R2016-_____

A RESOLUTION APPROVING A TEMPORARY EASEMENT AGREEMENT RELATED TO 3900 DEVON AVENUE

WHEREAS, Sacred Learning NFP (***"Owner"***) is the owner of the property located at 3900 Devon Avenue in the Village (***"Owner's Property"***); and

WHEREAS, the Village owns certain right-of-way formerly known as the Union Pacific Weber Industrial Lead (***"Village Property"***), which Village Property is adjacent to the Owner's Property; and

WHEREAS, the Village and the Owner desire to enter into a temporary easement agreement for the Owner to temporarily store excavated material from the Owner's Property on a portion of the Village Property (***"Agreement"***); and

WHEREAS, the Village President and Board of Trustees have determined that it will serve and be in the best interest of the Village to enter into the Agreement with the Owner;

NOW, THEREFORE, BE IT RESOLVED BY THE PRESIDENT AND BOARD OF TRUSTEES OF THE VILLAGE OF LINCOLNWOOD, COOK COUNTY, ILLINOIS, as follows:

SECTION 1. RECITALS. The facts and statements contained in the preamble to this Resolution are found to be true and correct and are hereby adopted as part of this Resolution.

SECTION 2. APPROVAL OF AGREEMENT. The Agreement by and between the Village and Owner is hereby approved in substantially the form attached to this Resolution as **Exhibit A**.

SECTION 3. EXECUTION OF AGREEMENT. The Village Manager and the Village Clerk are hereby authorized and directed to execute and attest, on behalf of the Village, the Agreement upon receipt by the Village Clerk of at least one original copy of the Agreement executed by the Owner; provided, however, that if the executed copy of the Agreement is not received by the Village Clerk within 60 days after the effective date of this Resolution, then this authority to execute and attest will, at the option of the President and Board of Trustees, be null and void.

SECTION 4. EFFECTIVE DATE. This Resolution will be in full force and effect from and after its passage and approval as provided by law.

[SIGNATURE PAGE FOLLOWS]

PASSED this ___ day of _____, 2016.

AYES: _____

NAYS:_____

ABSENT:____

ABSTENTION:_____

APPROVED by me this _____ day of _____, 2016.

_____
Gerald C. Turry, President
Village of Lincolnwood, Cook County, Illinois

ATTESTED and FILED in my office this
_____ day of _____, 2016

_____
Beryl Herman, Village Clerk
Village of Lincolnwood, Cook County, Illinois

#46196545_v1

EXHIBIT A

AGREEMENT

THIS DOCUMENT PREPARED BY AND AFTER RECORDING RETURN TO:

Hart M. Passman
Holland & Knight LLP
131 South Dearborn
30th Floor
Chicago, IL 60603

Above Space For Recorder's Use Only

TEMPORARY EASEMENT AGREEMENT

THIS TEMPORARY EASEMENT AGREEMENT (***"Agreement"***) is dated as of the ___ day of _____, 2016, (***"Effective Date"***) and is by and between the **VILLAGE OF LINCOLNWOOD**, an Illinois home rule municipal corporation, (***"Village"***) and **SACRED LEARNING NFP**, an Illinois not-for-profit corporation (***"Owner"***).

W I T N E S S E T H:

WHEREAS, the Owner is the record title owner of that certain real property located at the address commonly known as 3900 W. Devon Avenue, in Lincolnwood, Illinois, and legally described in **Exhibit A** attached to this Agreement (***"Property"***); and

WHEREAS, the Village is the record title owner of that certain right-of-way formerly known as the Union Pacific Weber Industrial Lead, and legally described in **Exhibit B** attached to this Agreement (***"ROW"***); and

WHEREAS, the Property abuts, and is immediately west of, the ROW; and

WHEREAS, the Owner desires to develop a new structure and parking lot to be used for a religious institution on the Property (***"Proposed Development"***); and

WHEREAS, the Owner desires to store material excavated during the Proposed Development on the 15-foot-wide portion of the ROW immediately adjacent to the Property; and

WHEREAS, the Owner desires to obtain from the Village, and the Village desires to grant to the Owner, a temporary construction easement on such 15-foot portion of the ROW, which is depicted in **Exhibit C** attached to this Agreement ("***Temporary Easement Premises***"); and

WHEREAS, the Owner and the Village desire to enter into this Agreement to set forth their respective rights and obligations concerning the use of the Temporary Easement Premises; and

NOW, THEREFORE, in consideration of the recitals, mutual covenants, and agreements set forth herein and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Owner and the Village agree as follows:

SECTION ONE. RECITALS. The foregoing recitals are fully incorporated into this Agreement.

SECTION TWO. GRANT AND USE OF TEMPORARY CONSTRUCTION EASEMENT. The Village hereby grants and conveys to the Owner a temporary construction easement in, upon, over, under, through, along, and across the Temporary Easement Premises (***"Temporary Easement"***) for the purpose of storing material excavated during the Proposed Development at the Property.

SECTION THREE. TERMINATION AND RESTORATION.

A. Term. The Temporary Easement will be for a term commencing on the Effective Date of this Agreement and ending on the earlier to occur of: (a) occurrence of a terminating event as described in Section 3.B.1 of this Agreement; and (b) December 31, 2017.

B. Termination Event. Notwithstanding anything to the contrary in this Agreement, and without prejudice to any other rights and remedies available pursuant to this Agreement, the Temporary Easement will automatically terminate upon the occurrence of any of the following:

1. Notice of Termination With or Without Cause. Owner may terminate the Temporary Easement at any time and for any reason, with or without cause, by providing the Village with 30 days' prior written notice.

2. Mutual Agreement. Upon the mutual written agreement of the Village and Owner.

3. Dangerous Condition. The Temporary Easement Premises, or the construction, maintenance, repair, or removal thereof, threatens the public health, safety, and welfare, and the Village determines, in its sole discretion, to terminate, upon written notice, the Temporary Easement, by providing the Owner with written notice, in order to perform work necessary to abate the dangerous condition and protect the public health, safety, and welfare.

C. Restoration of the Temporary Easement Premises.

1. Restoration of the Temporary Easement Premises. Upon the termination of the Temporary Easement, and except as provided in Section 3.C.2 of this Agreement, the Owner agrees to restore the Temporary Easement Premises and all Village-owned property to a condition approved by the Village Engineer, including, without limitation: (i) replacement and grading of all topsoil removed by the Owner; (ii) restoration of all fences, sidewalks, streets, roads, and other public improvements, if disturbed, damaged, or removed by the Owner; (iii)

replacement of any and all sod removed by the Owner with sod of like quality; (iv) replacement of any and all natural grass removed by the Owner by seeding with a good quality seed; and (v) removal of any and all construction debris and equipment.

2. Removal of Parking Lot and Guard Rail. Upon the termination of the Temporary Easement, the Owner must remove the parking area and guard rail currently located within the Temporary Easement Premises.

3. Failure to Restore. In the event that the Owner fails or refuses to repair, replace and/or restore the Temporary Easement Premises or any Village-owned Property that is disturbed, damaged, or removed by the Owner, the Village will have the right, but not the obligation, to perform and complete the repair, restoration, and/or replacement, and to charge the Owner for all costs and expenses, including legal and administrative costs incurred by the Village, for such work. If the Owner does not fully reimburse the Village for such costs, then the Village will have the right to place a lien on the Property for all such costs and expenses in the manner provided by law. The rights and remedies provided in this section will be in addition to, and not in limitation of, any other rights and remedies otherwise available to the Village.

SECTION FOUR. OWNER'S OBLIGATIONS.

A. Maintenance of the Temporary Easement Premises. The Owner agrees to maintain, at the Owner's sole cost, the Temporary Easement Premises in accordance with the following:

1. During the Proposed Development, the Owner must maintain the Temporary Easement Premises and all streets, sidewalks, and other public property in and adjacent to the Temporary Easement Premises in a safe, good, and clean condition without hazard to public use at all times;

2. Owner must promptly clean all mud, dirt, or debris deposited by the Owner, or any agent of or contractor hired by, or on behalf of, the Owner, on any street, sidewalk, or other public property adjacent to the Temporary Easement Premises and must repair any damage that may be caused by the activities of the Owner, or any agent of or contractor hired by, or on behalf of, the Owner, in connection with the Proposed Development. If the Owner fails to clean or repair, or undertake with due diligence to clean or repair, any street, sidewalk, or other public property within 24 hours after the Village gives the Owner notice to clean all mud, dirt, or debris deposited on, or to repair, such property by the Owner or any agent of or contractor hired by, or on behalf of, the Owner, then the Village will have the right, but not the obligation, to cause the affected public property to be cleaned and repaired and to recover from the Owner all costs incurred by the Village in the performance of such work.

B. Abatement of Dangerous Condition. In the event the Temporary Easement Premises threatens the public health and safety, Owner agrees that: (a) the Owner must take all necessary action to abate the dangerous condition; (b) the Village will have the right, but not the obligation, to take all necessary action to abate the dangerous condition; and (b) the Owner must reimburse the Village for all costs incurred by the Village in the performance of such abatement.

C. Alteration of the Temporary Easement Premises. The Owner may not alter the Temporary Easement Premises or any Improvements thereon in any way without the prior written consent from the Village, which consent may not be unreasonably withheld.

SECTION FIVE. HOLD HARMLESS.

A. Indemnity and Liability. The Owner agrees to, and does hereby, hold harmless and indemnify the Village and all Village elected or appointed officials, officers, employees, agents, representatives, engineers, and attorneys, from any and all claims that may be asserted at any time against any of those parties in connection with: (i) the Owner's use of the Temporary Easement Premises; and (ii) this Agreement (collectively, ***"Easement Claims"***), whether or not any such Easement Claims are due or claimed to be due in whole or in part to the active, passive, or concurrent negligence or willful misconduct or fault of the Owner; provided however, that this indemnity will not apply to willful misconduct or gross negligence on the part of the Village.

B. Defense Expense. The Owner, only as to its own acts or omissions, must, and does hereby agree to, pay all expenses, including legal fees and administrative expenses, incurred by the Village in defending itself with regard to any and all of the indemnified Easement Claims.

C. Waiver of Liability. The Owner will, and does hereby, waive, release, and relinquish all claims of every kind, known and unknown, present and future, that the Owner may have against the Village and its officers, agents, servants, and employees, arising out of, connected with or in any way related to the use of the Easement Premises, or as a result of the condition, maintenance, and use of the Easement Premises.

D. Assumption of Risk. The Owner agrees to assume the full risk of any injuries, including death, and all costs, damages, and losses that the Owner or its employees, agents, contractors, agents, servants, employees, contractors, guests, or invitees may sustain while on the Temporary Easement Premises, or as a result of the condition, maintenance, or use of the Temporary Easement Premises.

SECTION SIX. LIENS. The Owner hereby represents and warrants that it will take all necessary action to keep all portions of the Temporary Easement Premises free and clear of all liens, claims, and demands, including without limitation mechanic's liens, in connection with any work performed by the Owner or its agents on the Temporary Easement Premises. In the event that any liens, claims, or demands are attached to the Temporary Easement Premises in connection with any work performed by the Owner or its agents, Owner must, at no expense to the Village, take all necessary action to remove such liens, claims, or demands from the Temporary Easement Premises.

SECTION SEVEN. RESERVED RIGHTS.

A. The Village's Use of the Temporary Easement Premises. The Village hereby reserves the right to use the Temporary Easement Premises in any manner that will not prevent or interfere in any way with the exercise by the Owner of the easement rights granted pursuant to this Agreement. The Village further reserves its right of full and normal access to the Temporary Easement Premises for the maintenance of any existing or future utility located thereon or for any other necessary public purpose. The Owner understands and agrees that its use of the Temporary Easement Premises may not, in any way, interfere with the right of the Village, its contractors, or public utilities to work within the Temporary Easement Premises or any portion of the public right-of-way for any maintenance activity, construction operation, repair, or

installation of any public facilities, public utilities, public improvements, or for any other necessary public purpose.

B. **Non-Exclusive.** The Village has the right to grant other non-exclusive easements over, along, upon, or across the Temporary Easement Premises, provided, however, that any such other easements must be subject to this Agreement and the rights granted hereby; and provided further, however, that Owner first consents in writing to the terms, nature, and location of any such other easements.

SECTION EIGHT. ENFORCEMENT.

A. Enforcement. The Village and the Owner may, in law or in equity, by suit, action, mandamus or any other proceeding, including, without limitation, specific performance, enforce or compel the performance of this Agreement; provided, however, that the Owner agrees that it will not seek, and does not have the right to seek, recovery of a judgment for monetary damages against the Village or any Village elected or appointed officials, agents, representatives, attorneys or employees on account of the negotiation, execution, or breach of any of the terms and conditions of this Agreement.

B. Prevailing Party. In the event of a judicial proceeding brought by one party against the other party or parties, the prevailing party or parties in the judicial proceeding is entitled to reimbursement from the unsuccessful party or parties of all costs and expenses, including reasonable attorneys' fees, incurred in connection with the judicial proceeding.

SECTION NINE. COVENANTS RUNNING WITH THE LAND. The easements and rights granted in this Agreement, the restrictions imposed by this Agreement, and the agreements and covenants contained in this Agreement, are easements, rights, restrictions, agreements, and covenants running with the land, are to be recorded against the Property and are binding upon and inure to the benefit of the Owner and the Village, and their respective heirs, executors, administrators, grantees, successors, assigns, agents, licensees, invitees, and representatives, including, without limitation, all subsequent Owners of the Property, or any portion thereof, and all persons claiming under them. If any of the easements, rights, restrictions, agreements, or covenants created by this Agreement would otherwise be unlawful or void for violation of (a) the rule against perpetuities or some analogous statutory provision, (b) the rule restricting restraints on alienation, or (c) any other statutory or common law rules imposing time limits, then such easements, rights, restrictions, agreements, or covenants will continue only until 21 years after the death of the last survivor of the now living lawful descendants of the current President of the United States.

SECTION TEN. GENERAL PROVISIONS.

A. Notices. All notices required or permitted to be given under this Agreement must be given by the parties by: (i) personal delivery; (ii) deposit in the United States mail, enclosed in a sealed envelope with first class postage thereon; or (iii) deposit with a nationally-recognized overnight delivery service, addressed as stated in this Section 10.A. The address of any party may be changed by written notice to the other parties. Any mailed notice will be deemed to have been given and received within three days after the same has been mailed and any notice given by overnight courier will be deemed to have been given and received within 24 hours after

deposit. Notices and communications to the parties must be addressed to, and delivered at, the following addresses:

If to the Village:	Village of Lincolnwood 6900 N. Lincoln Avenue Lincolnwood, IL 60712 Attention: Timothy C. Wiberg, Village Manager
with a copy to:	Holland & Knight LLP 131 S. Dearborn Street, 30th Floor Chicago, IL 60603 Attention: Steven M. Elrod, Village Attorney
If to the Owner:	Sacred Learning NFP 5900 N. Kilpatrick Avenue Chicago, IL 60646 Attention: Sayeed Shariff, Executive Director

B. Amendment. No amendment or modification to this Agreement will be effective until it is reduced to writing and approved and executed by all parties to this Agreement in accordance with all applicable statutory procedures.

C. Recording. The Village will record this Agreement against the Temporary Easement Premises and the Property with the Office of the Cook County Recorder of Deeds promptly following the full execution of this Agreement by the parties.

D. Non-Waiver. The Owner and the Village are under no obligation to exercise any of the rights granted to each of them in this Agreement. The failure of either party to exercise at any time any right granted to such party will not be deemed or construed to be a waiver of that right, nor will the failure void or affect either party's right to enforce that right or any other right.

E. Severability. If any provision of this Agreement is construed or held to be void, invalid, illegal, or unenforceable in any respect, the remaining part of that provision and the remaining provisions of this Agreement will not be affected, impaired, or invalidated thereby, but remains in full force and effect. The unenforceability of any provision of this Agreement will not affect the enforceability of that provision in any other situation.

F. Interpretation. This Agreement will be construed without regard to the identity of the party who drafted the various provisions of this agreement. Moreover, each and every provision of this Agreement will be construed as though all parties participated equally in the drafting of this Agreement. As a result of the foregoing, any rule or construction that a document is to be construed against the drafting party is not applicable to this Agreement.

G. Entire Agreement. This Agreement constitutes the entire agreement between the parties and supersedes any and all prior agreements and negotiations between the parties, whether written or oral, relating to Property or any of the contents of this Agreement.

H. Governing Law. This Agreement is governed by, construed, and enforced in accordance with the internal laws, but not the conflicts of laws rules, of the State of Illinois.

I. Exhibits. Exhibits A and B attached to this Agreement is by this reference, incorporated into, and made a part of, this Agreement.

J. No Third Party Beneficiaries. No claim as a third party beneficiary under this Agreement by any person may be made, or be valid, against the Village or the Owner.

K. Time of the Essence. Time is of the essence in the performance of all of the terms and conditions of this Agreement.

L. Counterparts. This Agreement may be executed in counterparts, each of which will be deemed to constitute a duly authorized original

M. Authority to Execute. The Village hereby warrants and represents to the Owner that the persons executing this Agreement on its behalf have been properly authorized to do so by the Village. The Owner hereby warrants and represents to the Village that: (i) the Owner is the record and beneficial owner of fee simple title to the Owner Property; (ii) no other person has any legal, beneficial, contractual, or security interest in the Owner Property; (iii) the Owner has the full and complete right, power, and authority to enter into this Agreement, to agree to the terms, provisions, and conditions set forth in this Agreement, and to bind the Owner Property as set forth in this Agreement; (iv) all legal actions needed to authorize the execution, delivery, and performance of this Agreement have been taken; and (v) neither the execution of this Agreement nor the performance of the obligations assumed by the Owner will violate any statute, law, restriction, court order, or agreement to which the Owner or the Owner Property are subject.

[SIGNATURE PAGE FOLLOWS]

IN WITNESS WHEREOF, the parties have caused this Agreement to be executed by their duly authorized representatives as of the date first above written.

ATTEST:

SACRED LEARNING NFP

By:_____
Its:_____

By:_____
Its:_____

ATTEST:

VILLAGE OF LINCOLNWOOD

By:_____
Beryl Herman, Village Clerk

By:_____
Timothy Wiberg, Village Manager

ACKNOWLEDGMENTS

STATE OF ILLINOIS)
) SS
COUNTY OF _____)

This instrument was acknowledged before me on _____, 2016, by _____, the _____ of **SACRED LEARNING NFP**, an Illinois not-for-profit corporation, and by _____, the _____ of said not-for-profit corporation.

_____
Signature of Notary

SEAL

My Commission expires:_____

STATE OF ILLINOIS)
) SS
COUNTY OF COOK)

This instrument was acknowledged before me on _____, 2016, by Timothy Wiberg, the Village Manager of the **VILLAGE OF LINCOLNWOOD**, an Illinois home rule municipal corporation, and by Beryl Herman, the Village Clerk of said municipal corporation.

_____
Signature of Notary

SEAL

My Commission expires:_____

EXHIBIT A

Legal Description of the Property

PROPERTY LEGAL DESCRIPTION

PARCEL 1:
THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE COUNTY OF COOK, STATE OF ILLINOIS, AND IS DESCRIBED AS FOLLOWS: THAT PART OF THE SOUTH HALF OF THE SOUTHWEST QUARTER OF SECTION 35, TOWNSHIP 41 NORTH, RANGE 13 EAST OF THE THIRD PRINCIPAL MERIDIAN, DESCRIBED AS FOLLOWS, TO WIT: COMMENCING AT THE SOUTHWEST CORNER OF SAID SECTION 35; THENCE EAST ALONG THE SOUTH LINE OF SAID SECTION 35, A DISTANCE OF 620.60 FEET, MORE OR LESS, TO A POINT 50 FEET NORTHWESTERLY AS MEASURED PERPENDICULARLY FROM THE CENTER LINE OF THE RIGHT OF WAY OF THE CHICAGO AND NORTHWESTERN RAILWAY COMPANY AS DESCRIBED IN THE DEED RECORDED JUNE 11, 1890 AS DOCUMENT NUMBER 1285195 SAID POINT BEING THE POINT OF BEGINNING OF THE LAND HEREIN TO BE DESCRIBED: THENCE NORTHEASTERLY PARALLEL WITH SAID CENTER LINE OF SAID RIGHT OF WAY, A DISTANCE OF 400 FEET; THENCE WEST PARALLEL WITH SAID SOUTH LINE OF SECTION 35 TO A POINT 100 FEET NORTHWESTERLY AS MEASURED PERPENDICULARLY FROM SAID CENTER LINE OF THE RIGHT OF WAY; THENCE SOUTHWESTERLY, PARALLEL WITH SAID CENTER LINE OF THE RIGHT OF WAY TO SAID SOUTH LINE OF SECTION 35; THENCE EAST ALONG SAID SOUTH LINE OF SECTION 35 TO A POINT OF BEGINNING, IN COOK COUNTY, ILLINOIS.

PARCEL 2:
THAT PART OF THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 35, TOWNSHIP 41 NORTH, RANGE 13 EAST OF THE THIRD PRINCIPAL MERIDIAN, BOUNDED AND DESCRIBED AS FOLLOWS: BEGINNING AT A POINT ON THE NORTH LINE OF DEVON AVENUE BEING A POINT DISTANT 40 FEET NORTHERLY, MEASURED AT RIGHT ANGLES, FROM THE SOUTH LINE OF SAID SECTION, DISTANT 50 FEET NORTHWESTERLY, MEASURED AT RIGHT ANGLES, FROM THE CENTER LINE BETWEEN THE TWO MAIN TRACKS OF THE CHICAGO AND NORTHWESTERN TRANSPORTATION COMPANY, AS SAID MAIN TRACKS ARE NOW LOCATED; THENCE NORTHEASTERLY PARALLEL WITH SAID CENTER LINE TO A POINT DISTANT 400 FEET NORTHEASTERLY, AS MEASURED ALONG SAID PARALLEL LINE, FROM ITS INTERSECTION WITH THE SAID SOUTH LINE OF SAID SECTION 35; THENCE SOUTHEASTERLY AT RIGHT ANGLES TO THE LAST DESCRIBED COURSE, A DISTANCE OF 18.5 FEET, MORE OR LESS, TO A POINT DISTANT 25 FEET NORTHWESTERLY, MEASURED AT RIGHT ANGLES FROM THE CENTER LINE OF THE MOST NORTHWESTERLY OF WEST BOUND TRACK OF THE CHICAGO AND NORTHWESTERN TRANSPORTATION COMPANY, AS SAID MAIN TRACK IS NOW LOCATED; THENCE SOUTHWESTERLY PARALLEL WITH SAID TRACK CENTER LINE TO A POINT ON THE NORTH LINE OF SAID DEVON AVENUE; THENCE WESTERLY ALONG SAID NORTH LINE OF DEVON AVENUE TO THE POINT OF BEGINNING, IN COOK COUNTY, ILLINOIS.

COMMONLY KNOWN AS: 3900 WEST DEVON AVENUE, LINCOLNWOOD, ILLINOIS

EXHIBIT B

Legal Description of the ROW

TEMPORARY CONSTRUCTION EASEMENT

A STRIP OF LAND 15.00 FEET IN WIDTH LYING EASTERLY OF, AS MEASURED PERPENDICULAR TO, AND BEING ADJACENT TO, THE EASTERLY LINE OF THE FOLLOWING DESCRIBED LAND;

THAT PART OF THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 35, TOWNSHIP 41 NORTH, RANGE 13 EAST OF THE THIRD PRINCIPAL MERIDIAN, BOUNDED AND DESCRIBED AS FOLLOWS: BEGINNING AT A POINT ON THE NORTH LINE OF DEVON AVENUE BEING A POINT DISTANT 40 FEET NORTHERLY, MEASURED AT RIGHT ANGLES, FROM THE SOUTH LINE OF SAID SECTION, DISTANT 50 FEET NORTHWESTERLY, MEASURED AT RIGHT ANGLES, FROM THE CENTER LINE BETWEEN THE TWO MAIN TRACKS OF THE CHICAGO AND NORTHWESTERN TRANSPORTATION COMPANY, AS SAID MAIN TRACKS ARE NOW LOCATED; THENCE NORTHEASTERLY PARALLEL WITH SAID CENTER LINE TO A POINT DISTANT 400 FEET NORTHEASTERLY, AS MEASURED ALONG SAID PARALLEL LINE, FROM ITS INTERSECTION WITH THE SAID SOUTH LINE OF SAID SECTION 35; THENCE SOUTHEASTERLY AT RIGHT ANGLES TO THE LAST DESCRIBED COURSE, A DISTANCE OF 18.5 FEET, MORE OR LESS, TO A POINT DISTANT 25 FEET NORTHWESTERLY, MEASURED AT RIGHT ANGLES FROM THE CENTER LINE OF THE MOST NORTHWESTERLY OF WEST BOUND TRACK OF THE CHICAGO AND NORTHWESTERN TRANSPORATION COMPANY, AS SAID MAIN TRACK IS NOW LOCATED; THENCE SOUTHWESTERLY PARALLEL WITH SAID TRACK CENTER LINE TO A POINT ON THE NORTH LINE OF SAID DEVON AVENUE; THENCE WESTERLY ALONG SAID NORTH LINE OF DEVON AVENUE TO THE POINT OF BEGINNING, IN COOK COUNTY, ILLINOIS.

SAID STRIP BEING BOUNDED ON THE NORTH BY THE SOUTHEASTERLY EXTENSION OF THE NORTH LINE OF THE ABOVE DESCRIBED LAND, AND BOUNDED ON THE SOUTH BY THE NORTH LINE OF WEST DEVON AVENUE AS MONUMENTED AND OCCUPIED AND BEING 50.00 FEET NORTH OF THE SOUTH LINE OF SECTION 35, ALL IN COOK COUNTY, ILLINOIS.

EXHIBIT C

Depiction of Temporary Easement Premises

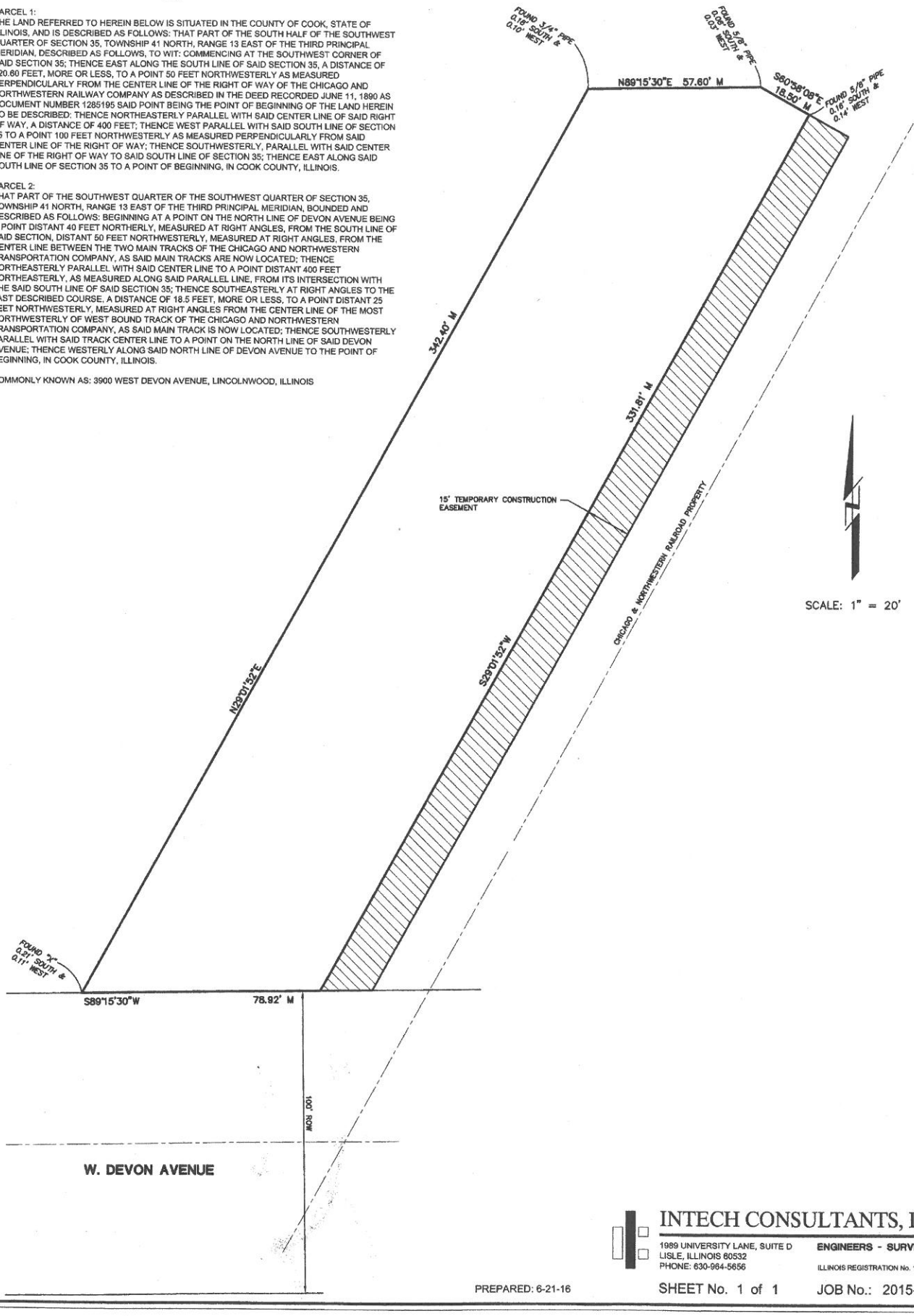
EXHIBIT

OF

PARCEL 1:
THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE COUNTY OF COOK, STATE OF ILLINOIS, AND IS DESCRIBED AS FOLLOWS: THAT PART OF THE SOUTH HALF OF THE SOUTHWEST QUARTER OF SECTION 35, TOWNSHIP 41 NORTH, RANGE 13 EAST OF THE THIRD PRINCIPAL MERIDIAN, DESCRIBED AS FOLLOWS, TO WIT: COMMENCING AT THE SOUTHWEST CORNER OF SAID SECTION 35; THENCE EAST ALONG THE SOUTH LINE OF SAID SECTION 35, A DISTANCE OF 620.60 FEET, MORE OR LESS, TO A POINT 50 FEET NORTHWESTERLY AS MEASURED PERPENDICULARLY FROM THE CENTER LINE OF THE RIGHT OF WAY OF THE CHICAGO AND NORTHWESTERN RAILWAY COMPANY AS DESCRIBED IN THE DEED RECORDED JUNE 11, 1890 AS DOCUMENT NUMBER 1285195 SAID POINT BEING THE POINT OF BEGINNING OF THE LAND HEREIN TO BE DESCRIBED: THENCE NORTHEASTERLY PARALLEL WITH SAID CENTER LINE OF SAID RIGHT OF WAY, A DISTANCE OF 400 FEET; THENCE WEST PARALLEL WITH SAID SOUTH LINE OF SECTION 35 TO A POINT 100 FEET NORTHWESTERLY AS MEASURED PERPENDICULARLY FROM SAID CENTER LINE OF THE RIGHT OF WAY; THENCE SOUTHWESTERLY, PARALLEL WITH SAID CENTER LINE OF THE RIGHT OF WAY TO SAID SOUTH LINE OF SECTION 35; THENCE EAST ALONG SAID SOUTH LINE OF SECTION 35 TO A POINT OF BEGINNING, IN COOK COUNTY, ILLINOIS.

PARCEL 2:
THAT PART OF THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 35, TOWNSHIP 41 NORTH, RANGE 13 EAST OF THE THIRD PRINCIPAL MERIDIAN, BOUNDED AND DESCRIBED AS FOLLOWS: BEGINNING AT A POINT ON THE NORTH LINE OF DEVON AVENUE BEING A POINT DISTANT 40 FEET NORTHERLY, MEASURED AT RIGHT ANGLES, FROM THE SOUTH LINE OF SAID SECTION, DISTANT 50 FEET NORTHWESTERLY, MEASURED AT RIGHT ANGLES, FROM THE CENTER LINE BETWEEN THE TWO MAIN TRACKS OF THE CHICAGO AND NORTHWESTERN TRANSPORTATION COMPANY, AS SAID MAIN TRACKS ARE NOW LOCATED; THENCE NORTHEASTERLY PARALLEL WITH SAID CENTER LINE TO A POINT DISTANT 400 FEET NORTHEASTERLY, AS MEASURED ALONG SAID PARALLEL LINE, FROM ITS INTERSECTION WITH THE SAID SOUTH LINE OF SAID SECTION 35; THENCE SOUTHEASTERLY AT RIGHT ANGLES TO THE LAST DESCRIBED COURSE, A DISTANCE OF 18.5 FEET, MORE OR LESS, TO A POINT DISTANT 25 FEET NORTHWESTERLY, MEASURED AT RIGHT ANGLES FROM THE CENTER LINE OF THE MOST NORTHWESTERLY OF WEST BOUND TRACK OF THE CHICAGO AND NORTHWESTERN TRANSPORTATION COMPANY, AS SAID MAIN TRACK IS NOW LOCATED; THENCE SOUTHWESTERLY PARALLEL WITH SAID TRACK CENTER LINE TO A POINT ON THE NORTH LINE OF SAID DEVON AVENUE; THENCE WESTERLY ALONG SAID NORTH LINE OF DEVON AVENUE TO THE POINT OF BEGINNING, IN COOK COUNTY, ILLINOIS.

COMMONLY KNOWN AS: 3900 WEST DEVON AVENUE, LINCOLNWOOD, ILLINOIS



INTECH CONSULTANTS, INC.
1989 UNIVERSITY LANE, SUITE D
LISLE, ILLINOIS 60532
PHONE: 630-964-5656
ENGINEERS - SURVEYORS
ILLINOIS REGISTRATION No. 184-001040

PREPARED: 6-21-16

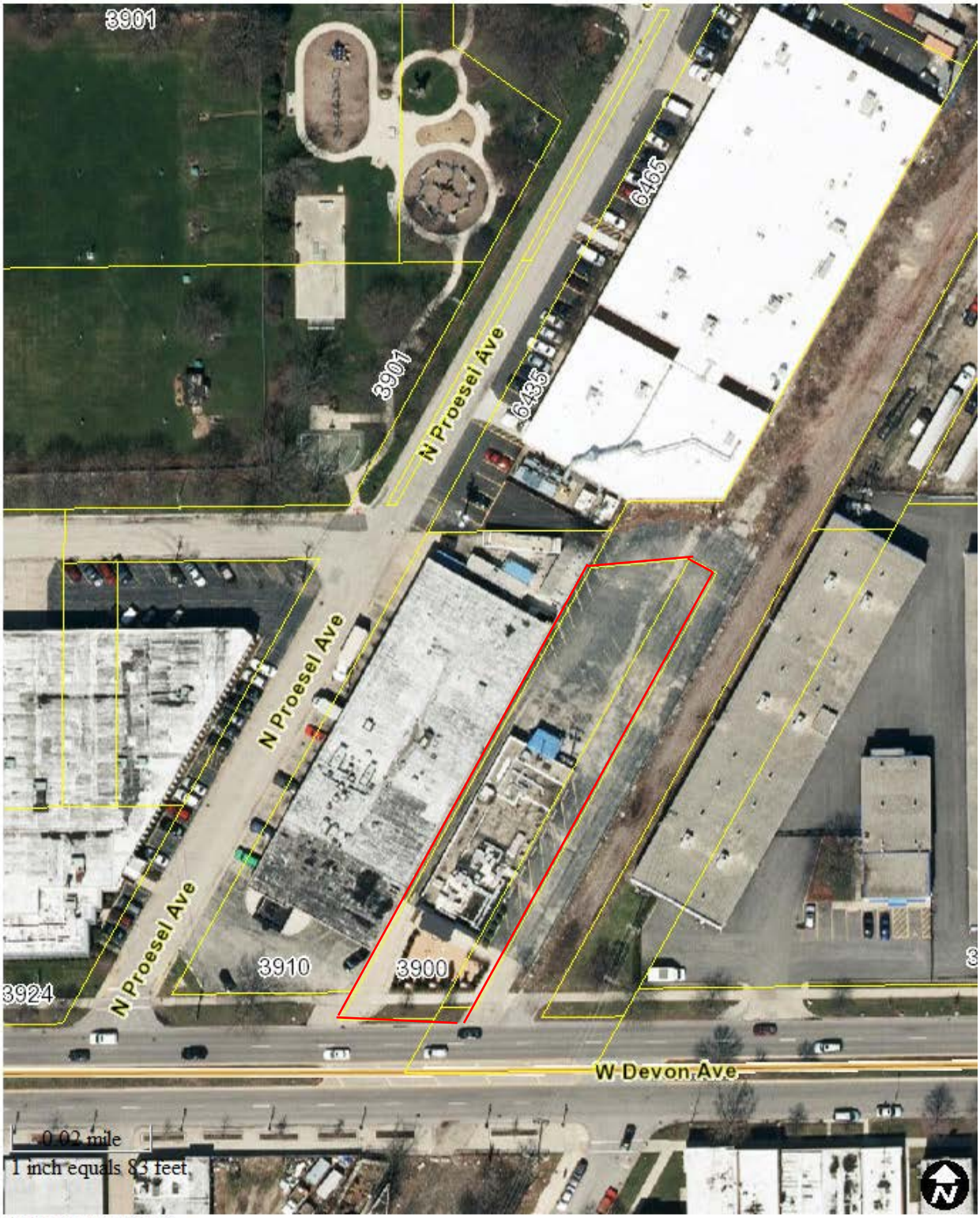
SHEET No. 1 of 1

JOB No.: 2015-004

M:\CAD Projects\2015\2015-004\dwg\2015-004 TEMP EASE.dwg, EXST, 8/21/2016 7:41:18 AM, SJP

GIS consortium MapOffice™

3900 Devon Avenue



Map created on **August 6, 2016**.

© 2016 GIS Consortium and MGP Inc. All Rights Reserved.
The GIS Consortium and MGP Inc. are not liable for any use, misuse, modification or disclosure of any map provided under applicable law.
Disclaimer: This map is for general information purposes only. Although the information is believed to be generally accurate, errors may exist and the user should independently cont for accuracy. The map does not constitute a regulatory determination and is not a base for engineering design. A Registered Land Surveyor should be consulted to determine precise location boundaries on the ground.

Request for Board Action

REFERRED TO BOARD: August 16, 2016 **AGENDA ITEM NO: 9**

ORIGINATING DEPARTMENT: Community Development

SUBJECT: Consideration of an Ordinance in Case #PC-09-16 for Text Amendments to the B-3, Village Center Planned Development (PD) District, Related to Fast-Food Restaurants with Drive-Through Facilities, and Additional Use Standards for Business and Office Districts related to all Drive-Through Facilities

SUMMARY AND BACKGROUND OF SUBJECT MATTER:
At the July 19, 2016 meeting, the Village Board discussed the merits of the existing prohibition on Fast-Food Restaurants with Drive-Through Facilities (definitions attached) in the B-3 Zoning District, which is centered primarily around the intersection of Touhy Avenue and Lincoln Avenue. Background information was presented showing that a fast-food restaurant is permitted by right in the B-3 Zoning District, as is a drive-through facility, but the combination of the two uses is prohibited in this Zoning District. This is despite multiple examples of these types of uses in other communities located along Touhy Avenue, east and west of Village boundaries. All drive-through facility types in commercial zoning districts other than the B-3 are permissible as a Special Use.

The Village Board also discussed the prohibition on drive-through facilities facing a public street. While the Village Code is unclear on the specific components of a drive-through regulated by this prohibition, Staff has interpreted it to apply to the drive-through window and menu board, when they are either located between the main building and public street or are primarily visible from, and parallel to, a public roadway. A survey of neighboring communities found that such prohibitions are not typical, and on-site locational considerations for drive-through facilities are generally made in the context of Special Use consideration.

Finally, the Village Board considered the Plan Commission recommendation that the Zoning Code be amended to require all drive-through facilities currently permitted in the B3 Zoning District to be required to obtain a Special Use. This is recommended in order to provide fair and equal treatment for all types of drive-through facilities at any commercially-zoned property in the Village.

At its July 19, 2016 meeting, the Village Board concurred, by a 4-3 vote, with the Plan Commission recommendations and directed the Village Attorney to prepare the requisite Ordinance. Attached for approval is the proposed Ordinance prepared by the Village Attorney, consistent with Village Board direction.

FINANCIAL IMPACT:
None

DOCUMENTS ATTACHED:

1. Proposed Ordinance
2. Zoning Definitions
3. July 19, 2016 Village Board RBA

RECOMMENDED MOTION:

Move to Approve an Ordinance amending:

1) Section 8.22 of the Zoning Code to remove the prohibition of Fast-Food Restaurants with Drive-Through Facilities in the B-3 Village Center Planned Development (PD) District, in favor of amending Section 4.04 to extend the Special Use requirement to the B-3 District for such uses;
2) Section 4.07(8) of the Zoning Code to remove the prohibition on Drive-Through Facilities facing a public street; and
3) Section 4.04 of the Zoning Code to require that all Drive-Through Facilities currently permitted in the B-3 Zoning District be required to obtain a Special Use.

VILLAGE OF LINCOLNWOOD

ORDINANCE NO. 2016-_____

AN ORDINANCE AMENDING
THE VILLAGE OF LINCOLNWOOD ZONING ORDINANCE
REGARDING DRIVE-THROUGH FACILITIES

ADOPTED BY THE
PRESIDENT AND BOARD OF TRUSTEES
OF THE VILLAGE OF LINCOLNWOOD
THIS ____ DAY OF AUGUST, 2016.

Published in pamphlet form
by the authority of the
President and Board of Trustees
of the Village of Lincolnwood,
Cook County, Illinois
this _____ day of _____, 2016

ORDINANCE NO. 2016-_____

AN ORDINANCE AMENDING
THE VILLAGE OF LINCOLNWOOD ZONING ORDINANCE
REGARDING DRIVE-THROUGH FACILITIES

WHEREAS, the Village of Lincolnwood is a home rule municipal corporation in accordance with Article VII, Section 6(a) of the Constitution of the State of Illinois of 1970; and

WHEREAS, the Village has the authority to adopt ordinances and to promulgate rules and regulations that pertain to its government and affairs; and

WHEREAS, pursuant to Table 4.01.1 and Section 8.22 of the "Village of Lincolnwood Zoning Ordinance," as amended ("***Zoning Ordinance***"), drive-through facilities are prohibited within the B-3 Village Center Planned Development District (***"B-3 District"***) in connection with restaurant uses, and are permitted as of right in the B-3 District in connection with all other permitted or special uses; and

WHEREAS, Section 4.07(8)c of the Zoning Ordinance sets forth certain additional regulations on the orientation of drive-through facilities in the Village; and

WHEREAS, on May 3, 2016, the Committee of the Whole of the Village Board of Trustees voted to direct the Village Plan Commission to conduct a public hearing, and make a recommendation to the President and Board of Trustees, concerning possible amendments to the Zoning Ordinance's provisions governing drive-through facilities; and

WHEREAS, pursuant to notice duly published in the Lincolnwood Review on May 12, 2016, the Village Plan Commission conducted a public hearing on June 15, 2016, and July 6, 2016, concerning possible amendments to the Zoning Ordinance's provisions governing drive-through facilities;

WHEREAS, at the conclusion of the public hearing, the Plan Commission made findings and recommended that the President and Board of Trustees adopt specified amendments to Sections 4.07(8)c and 8.22 and Table 4.01.1 of the Zoning Ordinance, as set forth in this Ordinance (collectively, the ***"Proposed Amendments"***); and

WHEREAS, having considered the findings and recommendations of the Plan Commission, the President and Board of Trustees have found and determined that the adoption of the Proposed Amendments, as set forth in this Ordinance, is in the best interests of the Village and its residents;

NOW, THEREFORE, BE IT ORDAINED BY THE PRESIDENT AND BOARD OF TRUSTEES OF THE VILLAGE OF LINCOLNWOOD, COOK COUNTY, ILLINOIS, as follows:

SECTION 1. RECITALS. The facts and statements contained in the preamble to this Ordinance are found to be true and correct and are hereby adopted as part of this Ordinance.

SECTION 2. PERMITTED AND SPECIAL USES. Table 4.01.1 of Article IV of the Zoning Ordinance is hereby amended further to read as follows:

"**TABLE 4.01.1 – Permitted and Special Uses in All Zoning Districts**

* * *

Zoning Districts													
	Residential				Business			Office	Manufacturing/ Business	Public	Schools	Standard
Use Category	R-1	R-2	R-3	R-4	B-1	B-2	B-3 PD	O-1	M-B (Note 8)	P	S	
				*			*		*			
COMMERCIAL												
				*			*		*			
Facility with drive-through	—	—	—	—	S	S	~~P~~ **S**	—	—	—	—	§ 4.07(8)"

SECTION 3. ADDITIONAL USE STANDARDS FOR BUSINESS AND OFFICE DISTRICTS. Section 4.07 of Article IV of the Zoning Ordinance is hereby amended further to read as follows:

"**4.07: ADDITIONAL USE STANDARDS FOR BUSINESS AND OFFICE DISTRICTS.**

*** * ***

(8) Drive-through facilities. Drive-up or through facilities designed for transactions of business from customers' vehicles, and not otherwise permitted to serve any retail or business use otherwise permitted in the District, shall obtain a special use permit. In considering the issuance of a special use permit, the Plan Commission and the Village Board shall consider the following, in addition to the other general standards for Special Uses in Article V, Section 5.18.

a. Number of lanes. To minimize any negative impacts related to drive-through lanes or the potential for circulation conflicts, conflicts with vehicles entering or exiting the site, pedestrian conflicts, and the existing condition of relatively small commercial lot sizes located within the Village, no more than one drive-through lane shall be permitted by special use permit in the B-1 District.

b. Sufficient stacking space. To establish safe stacking space, the following minimum stacking space is required: four vehicles at each bay window, ordering station or machine.

c. ~~Location. Drive-through facilities shall be prohibited from facing a public street. All drive-through facilities shall be located on the side or rear of the structure that is either facing the site's parking area or internal drive aisle~~ **[Reserved]**.

d. Interference. There shall be no interference with the operations of other businesses or residential uses in proximity of the drive-up facility.

e. Any other matter or information determined to be relevant to the reasonableness of the proposed use."

* * *

SECTION 4. PROHIBITED USES IN B-3 DISTRICT. Section 8.22 of Article VIII of the Zoning Ordinance is hereby amended further to read as follows:

"**8.22: PROHIBITED USES.**

The following uses are prohibited:

(1) Automobile sales.

(2) Automotive service station, including service and minor repair.

(3) Banks, credit unions, savings and loan, check or currency exchange.

(4) ~~Fast food/carry-out restaurant with drive-through~~ **[Reserved]**.

(5) Mini warehouses/self-service and personal storage facilities.

(6) Industrial and warehouse uses."

SECTION 5. SEVERABILITY. If any provision of this Ordinance or part thereof is held invalid by a court of competent jurisdiction, the remaining provisions of this Ordinance are to remain in full force and effect, and are to be interpreted, applied, and enforced so as to achieve, as near as may be, the purpose and intent of this Ordinance to the greatest extent permitted by applicable law.

SECTION 6. EFFECTIVE DATE. This Ordinance will be in full force and effect from and after its passage, approval, and publication in the manner provided by law.

PASSED this _____ day of August, 2016.

AYES: _____

NAYS: _____

ABSENT: _____

ABSTENTION: _____

APPROVED by me this _____ day of August, 2016.

_____
Gerald C. Turry, President
Village of Lincolnwood, Cook County, Illinois

ATTESTED and FILED in my office this _____ day of August, 2016.

_____
Beryl Herman, Village Clerk
Village of Lincolnwood, Cook County, Illinois

ZONING CODE DEFINITIONS:

RESTAURANT, CARRY-OUT

Any establishment at which the primary purpose of the operation is the preparation and service of food and/or beverages for immediate consumption off the premises and that has not more than five seats available to patrons for on-premises consumption.
[Added 6-3-2014 by Ord. No. 2014-3102[1]]

RESTAURANT, FULL-SERVICE

An establishment that provides food services to patrons who order and are served while seated and who pay after eating.
[Added 6-3-2014 by Ord. No. 2014-3102]

RESTAURANT, LIMITED-SERVICE

An establishment that provides food and/or beverage services (other than carry-out restaurants) at which patrons order or select items and pay before eating or drinking. "Limited-service restaurant" includes, without limitation, cafeterias that use cafeteria-style serving equipment, a refrigerated area, and self-service beverage dispensing equipment, and at which food and drink items are displayed in a continuous cafeteria line.
[Added 6-3-2014 by Ord. No. 2014-3102]

DRIVE-UP, DRIVE-IN, DRIVE-THROUGH, DRIVE-THRU ESTABLISHMENT

A place of business being operated for the sale and purchase at retail of food or beverages and other goods, services, or entertainment which is designed and equipped so as to allow its patrons to be served or accommodated primarily while remaining in their motor vehicles. Examples of drive-in, drive-up, drive-through or drive-thru establishments include, but are not limited to, the following:

(1) Drive-in, drive-through or drive-thru bank, financial institution or automated teller machine. A building or portion thereof where normal financial activities such as depositing or withdrawing funds, cashing checks, making utility payments, etc., are carried on directly by a customer seated in a motor vehicle and a teller within the building at a drive-up window; or where such aforesaid activities are carried on directly by a customer seated in a motor vehicle and utilizing an automated teller machine.

(2) Drive-up, drive-in restaurant. A building or portion thereof where food and/or beverages are sold in a form ready for consumption and where all or a significant portion of the service takes place or is designed to take place outside the confines of the building, usually in a motor vehicle on the site.

(3) Drive-through or drive-thru facility: restaurants; coffee/beverage stand; dry cleaners; film concessions; and pharmacies. A drive-through or drive-thru facility is any establishment building or portion thereof where the design, method of operation, or any portion of whose business use eliminates the requirement that the customer leave the motor vehicle in which the customer is riding in order to obtain the delivery of the goods or services being offered

Request for Board Action

REFERRED TO BOARD: July 19, 2016 **AGENDA ITEM NO: 9**

ORIGINATING DEPARTMENT: Community Development

SUBJECT: Consideration of a Recommendation by the Plan Commission Concerning Case #PC-09-16 Regarding Text Amendments to the B-3 Village Center Planned Development (PD) District, Related to Fast-Food Restaurants with Drive-Through Facilities and Additional Use Standards for Business and Office Districts related to All Drive-Through Facilities

SUMMARY AND BACKGROUND OF SUBJECT MATTER:
At the May 3, 2016 Committee of the Whole meeting, the Village Board discussed the current Village Code requirements for restaurant drive-through facilities in the B-3 Zoning District and throughout the Touhy Avenue corridor. In referring this matter to the Plan Commission, the Village Board directed a review of the prohibition on such drive-through facilities in the B-3 Zoning District, as well as revisiting all regulations related to drive-through facilities, with special attention to those located along the entirety of Touhy Avenue.

B-3 Zoning District Drive-Through Prohibition
Currently, the B-3 Zoning District is the only commercial zoning district in the Village where there is no permissibility (neither as a Permitted Right or a Special Use) for fast-food restaurants with a drive-through facility. Whereas, the B-1, B-2 and Retail Overlay Zone of the M-B Zoning Districts, found in various sections of Touhy Avenue, permit these facilities as Special Uses. The B-3 Zoning District permits, by right, a restaurant of any type and all other drive-through facilities, but does not permit the combination of a fast-food restaurant with a drive-through. The following chart illustrates the permissibility in each Zoning District:

Use Category	B-1 Zoning District	B-2 Zoning District	B-3 PD Zoning District
Restaurant < 5,000-Square Feet in Area	P	P	P
Restaurant >/= 5,000-Square Feet in Area	S	S	P
Facility with Drive-Through	S	S	P*

P = Permitted, by right
S = Special Use required
P* = All drive-through types are permitted, with the explicit exception of fast-food restaurants with drive-through facilities, which are currently prohibited in the B-3 Village Center Planned PD District

Drive-Through Location Prohibition
The Zoning Code provides specific requirements for the design of those drive-through facilities requiring Special Uses, limiting the location and operation of those facilities, regardless of Zoning District. Currently, no drive-through facility that requires a Special Use is permitted to be "facing a public street" anywhere in the Village. Part of the difficulty of this requirement is determining what "facing the public street" means. Staff's interpretation has been that the drive-through window and menu board (if there is one) either must be between the wall of the building and a public street, OR on a wall of the building that is parallel to a public street.

All drive-through facilities in the Village require a Special Use, with the exception of those located in the B-3 Zoning District which are not fast-food restaurants. As a result, the vast majority of drive-through facilities must be designed to operate on the side or rear of the structure, facing the site's parking area or an internal drive aisle. It should be noted that a large number of commercially-zoned lots in the Village are corner lots, creating notable constraints on the configuration of drive-through facilities, even when a street-facing design may be most appropriate to address on and off-site traffic impacts.

Research of Neighboring Communities
Staff reviewed the regulations of eight nearby communities and found that where drive-through facilities were limited in commercial zoning districts, it was often in areas where a pedestrian-scale environment is established or encouraged, generally on secondary roadways as opposed to commercial arterial roadways. Most communities allow restaurants with drive-through facilities only as a Special Use, and not by right, in order to address each drive-through on a case-by-case basis. In addition, only one of the eight communities surveyed placed any type of requirement on the location of the actual drive-through facility on the commercial lot on which it is located. That community is Morton Grove, which limits restaurant drive-through facilities in shopping centers (only) by requiring the drive-through window itself not to be permitted to front on a major arterial public road. Location, like the many other facets of site design, is likely discussed in the surveyed communities as part of a Special Use request.

Plan Commission Deliberations
<u>Removing Prohibition on Fast-Food Restaurants with Drive-Through Facilities in B-3:</u>
At its June 15, 2016 meeting, the Plan Commission held a Public Hearing in which the outright prohibition on fast-food restaurants with drive-through facilities in the B-3 was discussed. At this meeting, some members of the Plan Commission stated their desire to remove outright prohibitions, while others believed there may be an appropriate place for a prohibition on drive-through facilities, especially in the B-3 District which is described in the Zoning Code as being more pedestrian in nature. Additional discussion focused on whether or not fast-food restaurants with drive-through facilities are appropriate in this District or along Touhy Avenue in general. Staff presented research on eight neighboring communities and noted that the proposal was to remove the prohibition and replace it with a requirement that fast-food restaurants with drive-through facilities require a Special Use, thereby ensuring a Public Hearing process would be required. After much public input, tied partly to drive-through facilities in the B-3 in general, but also specifically to a previously-discussed concept plan for a Culver's restaurant, the Plan Commission failed to support a motion to continue the prohibition. The Plan Commission then subsequently made a motion to remove the prohibition on fast-food restaurants with drive-through facilities in favor of extending the Special Use requirement to the B-3 Zoning District for such uses.

<u>Removing Prohibition on all Drive-Through Facilities facing a Public Street in Business Zoning Districts:</u>
At its July 6, 2016 meeting, the Plan Commission held a continued Public Hearing regarding the current locational prohibition in the "Additional Use Standards for Business and Office Districts" section of the Zoning Code, related to all drive-through facilities requiring a Special Use. Staff presented research on neighboring communities and noted that removing the locational prohibition would not remove the Village's ability to determine the most appropriate site layout for drive-through facilities. On the

contrary, the fact that all facilities currently regulated by this prohibition also require a Special Use, ensures that site layout and traffic configuration can continue to be reviewed. In addition, removing this prohibition would provide flexibility in looking at site layout on a case-by-case basis, with no prior constraints. In an effort to interpret which parts of a drive-through facility (i.e. drive-through window, menu board, etc.) are covered by the Zoning Code definition, the Plan Commission agreed that removing the locational prohibition would reduce this confusion, and yet still permit the Plan Commission and Village Board to review the site layout through the Public Hearing process required for a Special Use.

In reviewing the "Additional Use Standards for Business and Office Districts" section, it became clear to the Plan Commission that these standards do not address those uses permitted by right (which includes only those drive-through facilities in the B-3 Zoning District which do not involve fast-food restaurants). As a result, those specific drive-through types in the B-3 Zoning District (only) can currently be reviewed and approved without any Public Hearing, regardless of site layout. The Plan Commission agreed that the most fair review would require all types of drive-through facilities, at any location in the Village, to be reviewed and approved as a Special Use.

Plan Commission Recommendation

Removing Prohibition on Fast-Food Restaurants with Drive-Through Facilities in B-3:

At the June 15, 2016 meeting, the Plan Commission recommended, by a vote of 4-3, with Chairman Yohanna as the deciding vote, to amend Section 8.22 of the Zoning Code to remove the prohibition on fast-food restaurants with drive-through facilities in favor of amending Section 4.04 of the Zoning Code, extending the Special Use requirement to the B-3 Zoning District for such uses.

Removing Prohibition on all Drive-Through Facilities facing a Public Street in Business Zoning Districts:

At the July 6, 2016 meeting, the Plan Commission unanimously recommended, by a 7-0 vote, to amend Section 4.07(8) of the Zoning Code to remove the locational prohibition on facing a public street for those drive-through facilities required to obtain a Special Use and to amend Section 4.04 of the Zoning Code to require that all drive-through facilities currently Permitted in the B-3 Zoning District be required to obtain a Special Use.

FINANCIAL IMPACT:

None

DOCUMENTS ATTACHED:

1. June 15, 2016 Plan Commission Minutes Excerpt
2. June 15, 2016 Plan Commission Packet
3. July 6, 2016 Plan Commission Minutes Excerpt (Draft)
4. July 6, 2016 Plan Commission Packet

RECOMMENDED MOTION:

Move to concur with the recommendation of the Plan Commission to amend Section 8.22 of the Zoning Code related to the B-3Village Center Planned Development (PD) District, to remove the prohibition of Fast-Food Restaurants with Drive-Through Facilities in favor of amending Section 4.04 to extend the Special Use requirement to the B-3 District for such uses, amend Article IV, Section 4.07(8) of the Zoning Code to remove the prohibition on Drive-Through Facilities facing a public street, and amend Section 4.04 of the Zoning Code to require that all Drive-Through Facilities currently permitted in the B-3 Zoning District be required to obtain a Special Use, and direct the Village Attorney to prepare the requisite Ordinance.

VII. Case #PC-09-16: Proposed Text Amendment – Drive-Through Regulations

Chairman Yohanna announced Case #PC-09-16 for a proposed text amendment to consider eliminating the prohibition of fast food/carry-out restaurant with drive-throughs in the B-3Village Center Planned Development District and review of regulations for drive-through facilities.

Development Director McNellis began by presenting the current commercial zoning regulations for restaurants, restaurants with drive-through facilities, and drive-through facilities in general in the B-1, B-2, and B-3 Zoning Districts. Fast-food restaurants with a drive-through are permitted in the B-1 and B-2 Zoning Districts as a Special Use but prohibited in the B-3 Village Center Planned Development District.

Additional Special Use Standards for drive-through facilities include one drive-through lane, the stacking of only four vehicles behind or leading up to the drive-through window, and to ensure no interference with other nearby businesses and residences. These regulations are required to lessen the impact of off-site traffic. There is also a location prohibition in that drive-throughs cannot face a public street and must face into an interior parking lot which is more for aesthetics purposes.

A research survey of eight neighboring communities (Des Plaines, Glenview, Morton Grove, Niles, Park Ridge, Skokie, Wilmette, and Evanston) was conducted regarding the prohibition and location limitations of drive-through restaurants. Two of these communities permit drive-through restaurants in all business districts. The majority of these communities allow drive-through restaurants in some commercial or business districts, but only as a Special Use.

Development Director McNellis reviewed the two text amendments for consideration which include: 1) the elimination of the prohibition on fast-food restaurants with drive-through facilities in the B-3 Zoning District, but only with Special Use approval; and 2) the elimination of location requirement for drive-through facilities as part of the Special Use process.

Commissioner Fishman expressed concern about the feasibility of drive-through restaurants along Touhy Avenue. Chairman Yohanna asked Development Director McNellis to explain the Special Use process to the members of the audience.

Chairman Yohanna asked if there was anyone in the audience who would like to address the Plan Commission regarding this Public Hearing. Listed below are the comments from members of the audience.

Ms. Leslie Wurman, 4545 West Touhy Avenue, stated that a fast-food drive-through would be a detriment to their quality of life. They would be subjected to the smells of a fast-food restaurant, car headlights, and fumes from the drive-through lanes. The neighborhood cannot absorb the increased traffic.

Ms. Mary Susan Simler, 7201 North Lincoln Avenue, stated her concerns about late evening noise and bright car lights.

Mr. Jeff Weissman, 4545 West Touhy Avenue, had concerns about traffic congestion caused by a fast-food restaurant. Having a fast-food restaurant at Touhy and Kilbourn Avenues would cause more backups on Touhy which could adversely impact emergency vehicles. This idea would not be in the best interests of the residents of this community.

Mr. Phil Penner, 4545 West Touhy Avenue, is vehemently against a drive-through restaurant in this congested area. Neighboring fast-food restaurants with drive-throughs are not located next to residential properties like the proposed Culver's. A drive-through restaurant will cause litter, noise pollution, and will bring scavengers such as raccoons, rats, etc. A drive-through fast-food restaurant would also contribute to lower property values.

Commissioner Novoselsky reminded the audience that this text amendment is not for the proposed Culver's Restaurant at the Republic Bank property, but for the whole B-3 Village Center Planned Development District which also includes the Purple Hotel site.

Mr. Fred Siegel, 4545 West Touhy Avenue, agreed with the previous speakers' objections. Additional objections raised include safety issues for emergency vehicles, pedestrian safety, parking on side streets, and more crime.

Development Director McNellis addressed the residents stating that restaurants are currently allowed in this district, but it's a restaurant with a drive-through that is not. Drive-throughs are permitted in this district, but not associated with a fast-food restaurant.

Ms. Stacy Katsibaros, 4435 West Fitch Avenue, stated she is opposed to any drive-through restaurant in this district. The increase in traffic poses a danger to the residents and to their cars parked on the street.

Ms. Karen Berkley, 4545 West Touhy Avenue, stated that having a fast-food restaurant at one of the busiest intersections in the Village makes no sense. The east building of Barclay Place will be confronted with the lights from cars and the restaurant itself. This proposal would cause a terrible quality of life.

Mr. Reevy Rosenberg, 4545 West Touhy Avenue, presented a letter from their attorney, Mr. Zave Gussin, to be included in the public record. Mr. Rosenberg said that this is a pedestrian friendly area, not car friendly. Traffic on Touhy Avenue is bad enough, and this is not a good idea.

Ms. Roberta Zimmerman, 4545 West Touhy Avenue, agreed with the other residents' traffic concerns.

Ms. Betty Klein, 4601 West Touhy Avenue, agreed that a fast-food drive-through restaurant is a terrible idea and asked to not change the B-3 zoning for the protection of the residents.

Ms. Eleanor Parker, 4545 West Touhy Avenue, said her unit overlooks the parking lot and Kilbourn Avenue and commented on how congested this area is already. Snow removal will also be an issue due to the narrow streets on Kilbourn and Fitch Avenues.

Chairman Yohanna acknowledged a letter from Zave H. Gussin, Barclay Place attorney representative, dated June 9, 2016, which will be incorporated into the public record (see page 4 of minutes). At this time, Chairman Yohanna asked for comment from the other Plan Commissioners.

Commissioner Pauletto said he is against all blanket prohibitions which is not in the best interests of the Village, and the Special Use process gives the Plan Commission control over what happens not only in the B-3 District but Village wide.

Commissioner Goldfein said that this part of Lincolnwood was meant to be a more upscale pedestrian friendly area, and a fast-food drive-through restaurant is not compatible with this idea.

Commissioner Fishman agreed with Commissioner Goldfein. Even though he noted he is very pro-development, Commissioner Fishman stated certain things should be prohibited, and a fast-food drive-through restaurant is not appropriate now or in the future at this site.

Commissioner Novoselsky said a Culver's Restaurant is inappropriate and not in the best interests of the Village, but these types of uses cannot be restricted this way throughout the B-3 District in the future. It would be a mistake to determine this request solely on the applicability to the proposed Culver's use. Commissioner Sampen agreed with Commissioner Novoselsky in that there should not be a total prohibition of this type of use in the B-3 District.

Commissioner Jakubowski agreed that a fast-food drive-through use is inappropriate and no changes should occur until there is a greater understanding of how this area is to be developed.

Chairman Yohanna asked if there was anyone in the audience who would like to address the Plan Commission regarding this Public Hearing. Let the record state that no one came forward.

Motion to deny changes to the Zoning Code regarding fast-food drive-through restaurants in the B-3 Village Center Planned Development District was made by Commissioner Fishman and seconded by Commissioner Jakubowski.

Aye: Jakubowski, Fishman, and Goldfein
Nay: Novoselsky, Sampen, Pauletto, and Yohanna
Motion failed to achieve a Majority (3-Ayes, 4-Nays)

Motion to approve the removal of the prohibition regarding fast-food drive-through restaurants in the B-3 Village Center Planned Development District was made by Commissioner Sampen and seconded by Commissioner Pauletto.

Aye: Sampen, Pauletto, Novoselsky, and Yohanna
Nay: Fishman, Goldfein, and Jakubowski
Motion Approved: 4-3

Motion to continue the text amendment for the prohibition of drive-throughs facing public streets to the July 6, 2016 Plan Commission meeting was made by Commissioner Sampen and seconded by Commissioner Fishman.

Aye: Sampen, Fishman, Goldfein, Jakubowski, Novoselsky, Pauletto, and Yohanna
Nay: None
Motion Approved: 7-0

VIII. Other Business

Chairman Yohanna asked if there was anyone in the audience who would like to address the Plan Commission regarding this Public Hearing. Let the record state that no one came forward.

IX. Next Meeting

The next meeting of the Plan Commission is scheduled for Wednesday, July 6, 2016

LAW OFFICES
ZAVE H. GUSSIN
SUITE 109
910 SKOKIE BLVD.
NORTHBROOK, IL 60062

TELEPHONE
(847) 480-9160

FAX
(847) 480-9163

RECEIVED
JUN 15 2016
LINCOLNWOOD
COMMUNITY DEVELOPMENT

June 9, 2016

Members, Plan Commission
Village of Lincolnwood, Illinois

Re: Proposed Zoning text amendment; fast-food drive-through, B-3 District

I represent the Barclay Condominium Association with respect to this matter. I'm sorry that I cannot personally attend your Public Hearing on June 15. *In lieu* thereof, I am raising several points relevant to this matter via this letter. I would appreciate it if you would make this letter part of your record at the Hearing.

General Points

A. It is undeniable that drive-throughs increase vehicular traffic to and from a site onto thoroughfares and residential streets, and are likely to create traffic congestion and traffic management problems. These problems are much more intense in connection with drive-through food establishments, where placing the order, waiting for preparation, and then receiving the delivery are separate stages. Drive-throughs at banks and pharmacies are single stops of short duration.

B. The B-3 Zoning District is relatively compact, consisting of several separate parcels abutting Touhy Avenue, a heavily travelled main thoroughfare. Touhy is frequently congested even before the redevelopment of the Purple Hotel site. Future development of that site should be factored in when considering whether adding fast-food drive-throughs should be allowed and would be tolerable.

C. Assuming that the proposed text amendment would make fast-food drive-throughs a Special Use in B-3, that implies that they might be appropriate in certain locations and inappropriate in other locations. However, that standard is not applicable to the B-3 District. Its parcels are, for the most part, relatively shallow in depth from Touhy, and there is virtually no B-3 area where a fast-food drive-through would not adversely impact one or more of the three condominium buildings adjacent thereto and also nearby single-family residences. Such drive-throughs, with increased traffic generated and late hours with outdoor activity would greatly disturb nearby residents and materially lower their property values. At the Barclay alone, there are 42 units facing the proposed Culver's site, and many additional units facing other potential B-3 locations. This is also true of the other two nearby condominium buildings and adjacent R-3 Districts. Since it is unlikely that any location in the small B-3 District could meet Special Use standards, there is no purpose in changing the text of the Zoning Ordinance to allow such applications. It would change the quality of life and depreciate property values of

ZAVE H. GUSSIN

numerous residents in one stroke. Your fellow residents and neighbors should not have to bear the cost and inconvenience of having to oppose repeated applications where no Special Use for this drive-through purpose would be appropriate anywhere in the B-3 District.

Specific Points

It is realized that the proposed text amendment would apply throughout B-3, and is not site-specific. Most of the points mentioned below apply generally to B-3. However, to assist in the conceptual consideration of the issue, it is legitimate to refer to the Culver's plan as offering a concrete example of what might be anticipated elsewhere in the compact B-3 District.

1. Section 4.01(6) of the Zoning Ordinance states that a purpose of the B-3 Village Center District is to create a "pedestrian friendly environment" (as opposed to the B-2 District, where patrons are "expected to arrive by automobile"). Permitting fast-food drive-throughs in B-3 would not be pedestrian friendly, but rather pedestrian hazardous, and would be inconsistent with the standard expressed in the Zoning Ordinance.

2. Section 6.03(1)(a) provides that "site plans shall minimize dangerous traffic movements and congestion, while achieving efficient traffic flow." There is nowhere in the small B-3 District where a fast-food drive-through could be located which would not have a congestive and dangerous impact on traffic. This is illustrated by the Culver's plan where the primary entrance/exit is onto the right-turn lane of Touhy onto Lincoln.

3. Section 6.04(10) provides that "The location of drive-through facilities, including drive-through lanes, bypass lanes, and service windows, adjacent to a public right-of-way are not desirable and discouraged." Again, this is illustrated by the Culver plan, where a stacking lane is adjacent to Touhy and even faces oncoming traffic. This is likely to also be a problem with respect to most locations in B-3 because of limited depth from Touhy.

4. Section 4.07(8)(b) provides: "Sufficient stacking space. To establish safe stacking space, the following minimum stacking space is required: four vehicles at each bay window, ordering station or machine." [Emphasis added] The minimum is not sufficient for fast- food drive-throughs, where there are separate stations for ordering and pick-up, with a wait between. It is unlikely that ample and adequate stacking could be designed in most B-3 locations and still observe the caution expressed in Par. 3 above about distancing lanes from a public right-of-way, or without stacked cars extending back into Touhy traffic.

5. Section 4.07(8)(d) provides, with respect to drive-up and drive-through facilities: "Interference. There shall be no interference with the operations of other business or residential uses in proximity of the drive-up facility." In the case of the proposed Culver's, its site plan reflects additional access to the drive-through lanes via several existing parking aisles

RECEIVED
JUN 15 2016
LINCOLNWOOD
COMMUNITY DEVELOPMENT

ZAVE H. GUSSIN

of the bank building. This would create a very dangerous situation and interference with the customers and tenants of the bank building. Parking aisles are meant for access to parking, not for through traffic as if they were public streets. Persons going from or to their parked cars would be subjected to the hazard of increased traffic to and from the drive-through facility. This would be a potential hazard at most other locations in B-3 as well. In addition, drive-through customers are likely to use side streets, such as Fitch, Estes and Kilbourn, to avoid the intersection of Touhy and Lincoln.

6. Section 4.01(7) provides that the B-3 Village Center Planned Development District development sites "shall adhere to standards outlined in Article VIII (Part A, Planned Unit Developments)." Article VIII, Section 8.04(3) provides: "The planned unit development must be of a type and location so as to (a) cause no undue detrimental influence upon surrounding properties." Because of the proximity of three condominium buildings and many single-family homes to every B-3 zoned parcel, it is highly unlikely that any fast-food drive-through could be situated so as to avoid such undue detrimental influence upon a great many Lincolnwood residents.

Conclusion

The B-3 District is relatively compact and mostly of shallow depth off of Touhy. It directly impacts three condominium buildings and also many single-family residents. Fast-food drive-throughs are presently barred from the B-3 District, and properly so. Permitting such a use would run counter to many zoning standards as mentioned above, and would adversely impact the quality of life of nearby residents as well as depreciating their property values. Accordingly, there is no reason to open the door to applications which would not likely, and should not be approved.

Your fellow citizens and neighbors ask you, Members of the Plan Commission, to consider how you would like to have a drive-though, fast food restaurant situated across from or in proximity to your own homes? Please accord your neighbors the same consideration.

Very truly yours,

Zave H. Gussin
representing the Barclay Condominium

RECEIVED
JUN 15 2016
LINCOLNWOOD
COMMUNITY DEVELOPMENT

Plan Commission Staff Report
Case # PC-09-16
June 15, 2016

Subject Property: Consideration of Text Amendments to the B-3 Village Center Planned Development (PD) District and the Use Standards for Business and Office Districts related to Fast Food Restaurants with Drive-Through Facilities

Requested Action: Text Amendments to Article VIII, Section 8.22 and Article IV, Section 4.07(8), both of the Zoning Code, to consider revising regulations for Fast Food Restaurants with Drive-Through Facilities, to remove the prohibition in the B-3 Zoning District and to consider the Village-wide requirements for drive-through facilities.

Petitioner: Village Board

Summary:

B3 Zoning District Drive-Through Prohibition

The Zoning Code currently maintains differing regulations for "restaurants", "restaurants with drive-through facilities" and "drive-through facilities" in general, depending on the Zoning District:

Use Category	B-1 Zoning District	B-2 Zoning District	B-3 PD Zoning District
Restaurant < 5,000 sq. ft. in area	P	P	P
Restaurant >/= 5,000 sq. ft. in area	S	S	P
Facility with Drive-Through	S	S	P*

P = Permitted, by right
S = Special Use required
P* = All drive-through types are permitted, with the explicit exception of fast food restaurants with drive-through facilities, which are prohibited in the B3 Village Center Planned PD District

As a result, the B-3 Zoning District is the only commercial zoning district in the Village where there currently is no permissibility (neither as a Permitted right or a Special Use) for one specific type of drive-through facility, those associated with fast food/carry-out restaurants. The B-3 Zoning District permits, by right, a restaurant of any type and all other drive-through facilities, but does not permit the combination of a fast-food restaurant with a drive-through.

The B-3 District, as shown below, encompasses the intersection of two major arterial roadways in the Village; West Touhy Avenue and North Lincoln Avenue. Touhy Avenue, from Chicago, through Skokie, and into Niles is a major commercial arterial roadway, along which retail commercial, restaurants, and drive-through facilities abound. Based upon current Village zoning requirements, the B-3-zoned property is the only commercial property on Touhy Avenue that does not permit (by right or through a Special Use) a fast food restaurant with a drive-through. The remainder of the commercially zoned property on Touhy Avenue in the Village is in the B-2 and M-B zoning districts (portions of which along Touhy Avenue are in a Retail Overlay Zone), which allow a fast food restaurant with a drive-through by Special Use.

Drive-Through Location Prohibition

The Village Zoning Code also provides specific requirements for the design of drive-through facilities, limiting the location of those facilities:

> *4.07(8) Drive-through facilities. Drive-up or through facilities designed for transactions of business from customers' vehicles, and not otherwise permitted to serve any retail or business use otherwise permitted in the District, shall obtain a Special Use permit. In considering the issuance of a Special Use permit, the Plan Commission and the Village Board shall consider the following, in addition to the other general standards for Special Uses in Article **V**, Section 5.18.*

> *(c) Location. Drive-through facilities shall be prohibited from facing a public street. All drive-through facilities shall be located on the side or rear of the structure that is either facing the site's parking area or internal drive aisle.*

The section highlighted above is one of five specific requirements in the Village Zoning Code for drive-through facilities. These use-specific requirements in the Code apply to all drive-through restaurants allowed in the Village, not just those in the B-3 Village Center PD Zoning District.

Research of Neighboring Communities

Staff reviewed the regulations of eight nearby communities and found that two (Morton Grove and Niles) of those eight communities permit restaurants (by right or by Special Use) with drive-through facilities in all of their commercial or business zoning districts. The remaining six communities limit the permissibility of drive-through restaurants in some of their commercial or business zoning districts. Invariably, these uses are not permitted in areas where a pedestrian-scale environment is established or encouraged, often in areas on secondary roadways, as opposed to commercial arterial roadways. Most communities allow restaurants with drive-throughs only as a Special Use, and not by right.

Of the eight communities surveyed, only one limits the location of a drive-through on a site. That community is Morton Grove, who limits restaurant drive-through facilities in shopping centers (only) by requiring the drive-through window itself not be permitted to front on a major arterial public road. No other locational requirements for drive-through facilities are noted in those eight communities. Location, like the many other facets of site design, is likely discussed in those communities as part of a Special Use request.

Conclusion

Staff believes the prohibition on fast food restaurants with drive-through facilities should be lifted in the B-3 Village Center PD Zoning District, in favor of extending the Special Use requirement to the B-3 Zoning District, as is found elsewhere in other commercial zoning districts in the Village. Similarly, staff supports the removal of the locational requirement (shown above in Section 4.07(8)(c)) from the standards for drive-through facilities. Amending the Zoning Code to permit fast-food restaurants with drive-through facilities to be regulated as a Special Use in the B-3 Zoning District would still permit the Village the flexibility to consider the individual merits of any site in this district, as is the case for these uses in any other commercial location along Touhy Avenue and throughout the Village. Site layout, circulation, screening and parking would be part of the review for any Special Use request for a fast food restaurant with a drive-through. Therefore, the most appropriate location for the drive-through will be reviewed and considered as part of any Special Use application.

Staff's review of the other regulations for drive-through facilities, in Section 4.07(8), has not found other areas in which we believe additional revisions are necessary at this time.

Documents Attached

1. Research of Neighboring Communities
2. Article IV, Section 4.07(8) of the Village Code regulating Drive-through facilities

Survey of Neighboring Communities' Restaurant Drive-Through Regulations

Municipality	Are drive-through restaurants permitted in all commercial zoning districts?	If not, in how many commercial zoning districts are they permitted?	In which commercial zoning districts are they not permitted?	Intent of Zoning Districts, as defined in the Community's Zoning Code, in which drive-Through Restaurants are not permitted	Is there a speciofic prohibition on the location of a drive-through?
Des Plaines	No.	four of seven	C-1, Neighborhood Shopping, C-2, Limited Office and C-6, Casino	C-1, Convenience businesses close to residential neighborhoods. C-2, to preserve existing office development. C-6, to encourage a casino and related uses	No
Glenview	No.	Four of six	MURC, Mixed Use Retail Center and SLE, Sports, Leisure and Entertainment	MURC, traditional town center. SLE, for generally larger scale sports and recreation with ancillary retail services.	No
Morton Grove	Yes	N/A	N/A	N/A	Yes* (regulates drive-through window location only in shopping centers)
Niles	Yes.	N/A	N/A.	N/A	No
Park Ridge	No.	two of four	O, Office, B-1, Retail and Office	O, designed for office structures and related uses. B-1, pedestrian scale designed for neighborhoods	No
Skokie	No.	two of five	B-1, Service Commercial. B-4, Regional Shopping. B-6, Downtown Science & Technology	B-1, day to day shopping and light commercial. B-4, Uses with large trade areas stretching miles. B-6, to encourage development of science and technology opportunities.	No
Wilmette	Yes.	two of four	NR-1, Neighborhood Retail. GC-2, General Commercial	Nr-1, pedestrian oriented Village center and Linden Square center. GC-2, small secondary commercial area by railroad tracks	No
Evanston	No.	nine of eleven	B1 and D2	B1, promotes small-scale neighborhoods. D2, Downtown Retail Core.	No

4.07 Additional use standards for business and office districts.

(8) Drive-through facilities. Drive-up or through facilities designed for transactions of business from customers' vehicles, and not otherwise permitted to serve any retail or business use otherwise permitted in the District, shall obtain a special use permit. In considering the issuance of a special use permit, the Plan Commission and the Village Board shall consider the following, in addition to the other general standards for Special Uses in Article **V**, Section 5.18.

a. Number of lanes. To minimize any negative impacts related to drive-through lanes or the potential for circulation conflicts, conflicts with vehicles entering or exiting the site, pedestrian conflicts, and the existing condition of relatively small commercial lot sizes located within the Village, no more than one drive-through lane shall be permitted by special use permit in the B-1 District.

b. Sufficient stacking space. To establish safe stacking space, the following minimum stacking space is required: four vehicles at each bay window, ordering station or machine.

c. Location. Drive-through facilities shall be prohibited from facing a public street. All drive-through facilities shall be located on the side or rear of the structure that is either facing the site's parking area or internal drive aisle.

d. Interference. There shall be no interference with the operations of other businesses or residential uses in proximity of the drive-up facility.

e. Any other matter or information determined to be relevant to the reasonableness of the proposed use.

DRAFT

VI. Case #PC-09-16: Proposed Text Amendment – Drive-Through Regulations

Chairman Yohanna announced Case #PC-09-16 to consider a Text Amendment to the Zoning Code to consider the elimination of the prohibition of fast-food/carry-out restaurant with drive-throughs in the B-3 Village Center Planned Development District and review of regulations for drive-through facilities throughout the Village.

Development Director McNellis stated that this is a continued discussion pertaining specifically to the standards for drive-throughs in the B-1, B-2, B-3, and M-B Retail Overlay Districts. The removal of the prohibition on drive-throughs in the B-3 Village Center Planned Development District in favor of a Special Use process was considered and approved at the June 15, 2016 Plan Commission meeting, by a 4-3 vote. In general, most nearby communities surveyed require drive-through locations be regulated by a Special Use.

There are specific design requirements related to a Special Use which include the limitation of number of lanes (one is permitted), sufficient vehicle stacking (four vehicles), and to ensure that no interference with other business/residential uses, affecting traffic and its impacts. Currently drive-through facilities are prohibited from facing a public street. All drive-through facilities shall be located on the side or rear of the structure that is facing the site's parking area or internal drive aisle.

A drive-through facility is interpreted by staff, utilizing the Zoning Code definition, as a drive-through window and menu board. The definition for facing a public street is interpreted as a primary visibility to a street or located between a building wall and a public street. In the absence of a menu board, such as the case for pharmacies and banks, the window would be used for definition.

Removing the location prohibition would impact only those drive-through facilities already requiring a Special Use. The staff report inaccurately stated that the proposed text amendment would result in "by right" facilities no longer having drive-through locations regulated. That is not the case, as these locations are not regulated now. The Plan Commission may consider if the B-3 District should be amended to require "by right" facilities to seek Special Use approval, thereby regulating all drive-through facilities equally throughout the Village.

The requested action is to eliminate the prohibition on drive-through facilities facing a public street, in favor of consideration for drive-through siting and appropriate site layout, on a case-by-case basis, as part of a Special Use process instead of an outright prohibition or a Variation process.

Chairman Yohanna asked if there was anyone in the audience who would like to address the Plan Commission regarding this Public Hearing. Listed below are comments from members of the audience.

Ms. Debra Silver, 4545 West Touhy Avenue, stated that if the drive-through prohibition is eliminated, please continue to be mindful of the residents' concerns.

Chairman Yohanna asked if there was anyone in the audience who would like to address the Plan Commission regarding this Public Hearing. Let the record state that no one came forward.

Motion to approve the elimination of the locational prohibition of drive-throughs facing a public streets, for those that require Special uses, and to establish a new requirement for a Special Use for all drive-through facilities currently permitted by right in the B3 Zoning District was made by Commissioner Jakubowski and seconded by Commissioner Pauletto.

Aye: Jakubowski, Pauletto, Fishman, Goldfein, Novoselsky, Sampen, and Yohanna
Nay: None
Motion Approved: 7-0

VII. Case #PC-11-16: Moratorium on Warehouse or Self-Storage Uses on Commercial Arterial Roadways

Chairman Yohanna announced Case #PC-11-16 to consider establishing a moratorium on warehouse or self-storage uses on properties with frontage on Cicero Avenue, Devon Avenue, Lincoln Avenue, or Touhy Avenue.

Development Director McNellis stated that warehouses and self-storage facilities are permitted in the M-B and O-1 Zoning Districts. There are three self-storage facilities in the Village which are all on commercial arterial roadways. This issue arose due to the possibility that a new self-storage facility has expressed interest for a new facility. These uses do not generate sales tax, generate minimal activity associated with commercial buildings, and have limited design interest. This moratorium is an opportunity for the Village to look at these uses and possibly propose a one-year moratorium limited to properties in the M-B and O-1 Zoning Districts that front Touhy, Lincoln, Devon, and Cicero Avenues.

Chairman Yohanna asked if there was anyone in the audience who would like to address the Plan Commission regarding this Public Hearing. Listed below are comments from members of the audience.

Mr. Robert Soudan, owner of the Lock-Up Self Storage, said he is for the moratorium but wanted to make sure there was no impact on existing facilities. Development Director McNellis assured him that the proposed moratorium would only affect new facilities.

Chairman Yohanna asked if there was anyone in the audience who would like to address the Plan Commission regarding this Public Hearing. Let the record state that no one else came forward.

Motion to recommend a one-year moratorium on property used primarily for the establishment of new warehouse and self-storage facilities, in M-B and O-1 zoned property that fronts Cicero, Devon, Lincoln, or Touhy Avenues, was made by Commissioner Sampen and seconded by Commissioner Fishman.

Aye: Sampen, Fishman, Goldfein, Jakubowski, Novoselsky, Pauletto, and Yohanna
Nay: None
Motion Approved: 7-0

VIII. Other Business

Development Manager Cook informed the Commissioners that a Development Update Report will be forthcoming.

Plan Commission Staff Report
Case # PC-09-16
July 6, 2016

Subject Property: Consideration of a Text Amendment to Additional Use Standards for Business & Office Districts and the B-3 Zoning District related to Drive-Through Facilities

Requested Action: Text Amendment to Article IV, Section 4.07(8) of the Zoning Code, to revise Use Standards for Drive-Through Facilities to remove the locational prohibition in those Zoning Districts where such facilities are permissible by right, or by Special Use, and an associated Text Amendment to Article IV, Section 4.04 of the Zoning Code to revise the permissibility of Drive-Through facilities.

Petitioner: Village Board

Summary:

Background

At the June 15, 2016 meeting, the Plan Commission began discussion regarding Text Amendments related to the permissibility of fast-food restaurants with drive-through facilities in the B-3, Village Center PD Zoning District, and the requirements for the location on any given property of drive-through facilities, in all Zoning Districts in which they are permissible. The Plan Commission ultimately voted in favor of removing the prohibition on fast-food restaurants with drive-through facilities in the B-3 Zoning District, in favor of requiring a Special Use for such uses. The matter of the drive-through design standard prohibiting the location of such facilities from facing a public street was continued in order to provide sufficient time for Plan Commission discussion and to permit Staff the opportunity to provide additional information demonstrating impacts Village-wide.

Drive-Through Location Prohibition

The Village Zoning Code permits drive-through facilities in the following Zoning Districts:

Use Category	B-1 Zoning District	B-2 Zoning District	B-3 PD Zoning District	M-B Retail Overlay
Facility with Drive-Through	S	S	P*	S

P = Permitted, by right
S = Special Use required
P* = All drive-through types are permitted, with the explicit exception of fast food restaurants with drive-through facilities, which are currently prohibited in the B-3 Village Center Planned PD District.

The Village Zoning Code also provides specific requirements for the design of drive-through facilities, limiting the location of those facilities:

> *4.07(8) Drive-through facilities. Drive-up or through facilities designed for transactions of business from customers' vehicles, and not otherwise permitted to serve any retail or business use otherwise permitted in the District, shall obtain a Special Use permit. In considering the issuance of a Special Use permit, the Plan Commission and the Village Board shall consider the following, in addition to the other general standards for Special Uses in Article **V**, Section 5.18.*
>
> *(c) Location. Drive-through facilities shall be prohibited from facing a public street. All drive-through facilities shall be located on the side or rear of the structure that is either facing the site's parking area or internal drive aisle.*

The section highlighted above is one of five specific requirements in the Village Zoning Code for drive-through facilities. These use-specific requirements in the Code apply to all drive-through restaurants allowed in the Village, including the B-1, B-2, B-3, and M-B (Retail Overlay) Zoning Districts. Relief from these requirements is possible only through an approved Variation.

Research of Neighboring Communities
Staff reviewed the regulations of eight nearby communities and found that only one limits the location of a drive-through on a site. That community is Morton Grove, who limits restaurant drive-through facilities in shopping centers (only) by requiring the drive-through window itself not be permitted to front on a major arterial public road. No other locational requirements for drive-through facilities are noted in those eight communities. Location, like the many other facets of site design, is likely discussed in those communities as part of a Special Use request.

Impact on Zoning Districts
Drive-Through Facilities are permitted (by right or Special Use) only in Business Zoning Districts and the Retail Overlay zone of the Manufacturing/Business Zoning District. The attached "Impacted Zoning Districts" exhibit depicts those areas of the Village that would be impacted by any revisions to the requirements for Drive-Through Facilities. This impact would apply to the design of any new drive-through facilities, including banks, pharmacies, fast-food restaurants, etc. As is seen on the attachment, these uses are generally only permissible on lots fronting on major commercial roadways. As is typical throughout the Village, most commercially-zoned lots are shallow and lack any transitional uses to buffer from residential areas. In addition, it should be noted that a large number of commercially-zoned lots are corner lots, creating notable constraints on the configuration of drive-through facilities, regardless of traffic considerations.

Definition of Drive-Through Facility
At the June 15, 2016 meeting, there was preliminary discussion regarding the meaning of that part of Section 4.07(8)(c) which defines the prohibition on the location of drive-through facilities as pertaining to those that are "facing a public street". To interpret the meaning of this requirement, it is first important to define a drive-through facility. Staff's interpretation, based upon the definition in the Zoning Code (provided on the following page), is that a "drive-through

facility" could reasonably be interpreted to include the drive-through window and menu board. Secondly, staff interprets "facing the public street" to mean that part of the drive-through facility which has primary visibility to the street (in other words, it is not merely partially visible behind or to the side of a building) or is located between the building wall and the public street.

> **Definition:**
> DRIVE-UP, DRIVE-IN, DRIVE-THROUGH, DRIVE-THRU ESTABLISHMENT
> A place of business being operated for the sale and purchase at retail of food or beverages and other goods, services, or entertainment which is designed and equipped so as to allow its patrons to be served or accommodated primarily while remaining in their motor vehicles. Examples of drive-in, drive-up, drive-through or drive-thru establishments include, but are not limited to, the following:
>
> (3) Drive-through or drive-thru facility: restaurants; coffee/beverage stand; dry cleaners; film concessions; and pharmacies. A drive-through or drive-thru facility is any establishment building or portion thereof where the design, method of operation, or any portion of whose business use eliminates the requirement that the customer leave the motor vehicle in which the customer is riding in order to obtain the delivery of the goods or services being offered.

Ramifications of Removing Location Prohibition
Removing the locational prohibition would impact the permissibility of all drive-through facilities in the Village. In general, most drive-through facilities, regardless of the use they are associated with, require a Special Use, giving the Village an additional layer of review and opportunity to review locational issues on a case-by-case basis. However, drive-through facilities in the B-3 Zoning District (with the exception of a Special Use for a fast-food restaurant drive-through facility recommended by the Plan Commission as a Text Amendment at the June 15th meeting) are currently permitted by right, and do not require a Special Use.

It has come to staff's attention that the recommended removal of the drive-through locational prohibition would remove the ability for the Village to review the site configuration of non-fast-food restaurant uses through a Public Hearing process (as those other drive-through facilities are currently "Permitted by Right"). It is not staff's intention, in this case, to remove the locational prohibition requirement without providing an alternate method for drive-through configuration to be reviewed through a Public Hearing process. Therefore, if the locational prohibition were removed, staff recommends the B-3 Zoning District requirements be amended to require all drive-through facilities to obtain a Special Use. This would allow control over the locational aspects of **all** drive-through facilities throughout the Village on a case-by-case basis. In addition, the locational aspects of drive-through facilities would then be reviewed and considered under a Special Use Permit, and its standards, rather than considering the location of a drive-through facility on a site through a Variation process (the current Zoning relief mechanism from this locational prohibition). This would allow the Village to determine, through a Public Hearing in a Special Use process, when and if conditions are such that the best traffic configuration would substantiate a drive-through configuration facing a public street.

Conclusion
Staff supports the removal of the locational requirement (shown above in Section 4.07(8)(c)) from the standards for drive-through facilities. The standards associated with a Special Use are most appropriate for the overall review of a use and its configuration on a property, as opposed to seeking approval of a drive-through layout and configuration through the Variation process.

In addition, Staff recommends that all drive-throughs in the B-3 Zoning District (shown in Section 4.04, depicted in partial table on first page of this memorandum) be classified as a Special Use, in order to permit the Village the flexibility to consider the individual merits of any drive-through facility in the B-1, B-2, B-3, and M-B Zoning Districts, through a Public Hearing.

Staff's review of the other regulations for drive-through facilities, in Section 4.07(8), has not found other areas in which we believe additional revisions are necessary at this time.

Documents Attached

1. Article IV, Section 4.07(8) of the Village Code regulating Drive-Through Facilities
2. Research of Neighboring Communities
3. Impacted Zoning Districts Map
4. Special Use & Variation Standards

4.07 Additional use standards for business and office districts.

(8) Drive-through facilities. Drive-up or through facilities designed for transactions of business from customers' vehicles, and not otherwise permitted to serve any retail or business use otherwise permitted in the District, shall obtain a special use permit. In considering the issuance of a special use permit, the Plan Commission and the Village Board shall consider the following, in addition to the other general standards for Special Uses in Article **V**, Section 5.18.

a. Number of lanes. To minimize any negative impacts related to drive-through lanes or the potential for circulation conflicts, conflicts with vehicles entering or exiting the site, pedestrian conflicts, and the existing condition of relatively small commercial lot sizes located within the Village, no more than one drive-through lane shall be permitted by special use permit in the B-1 District.

b. Sufficient stacking space. To establish safe stacking space, the following minimum stacking space is required: four vehicles at each bay window, ordering station or machine.

c. Location. Drive-through facilities shall be prohibited from facing a public street. All drive-through facilities shall be located on the side or rear of the structure that is either facing the site's parking area or internal drive aisle.

d. Interference. There shall be no interference with the operations of other businesses or residential uses in proximity of the drive-up facility.

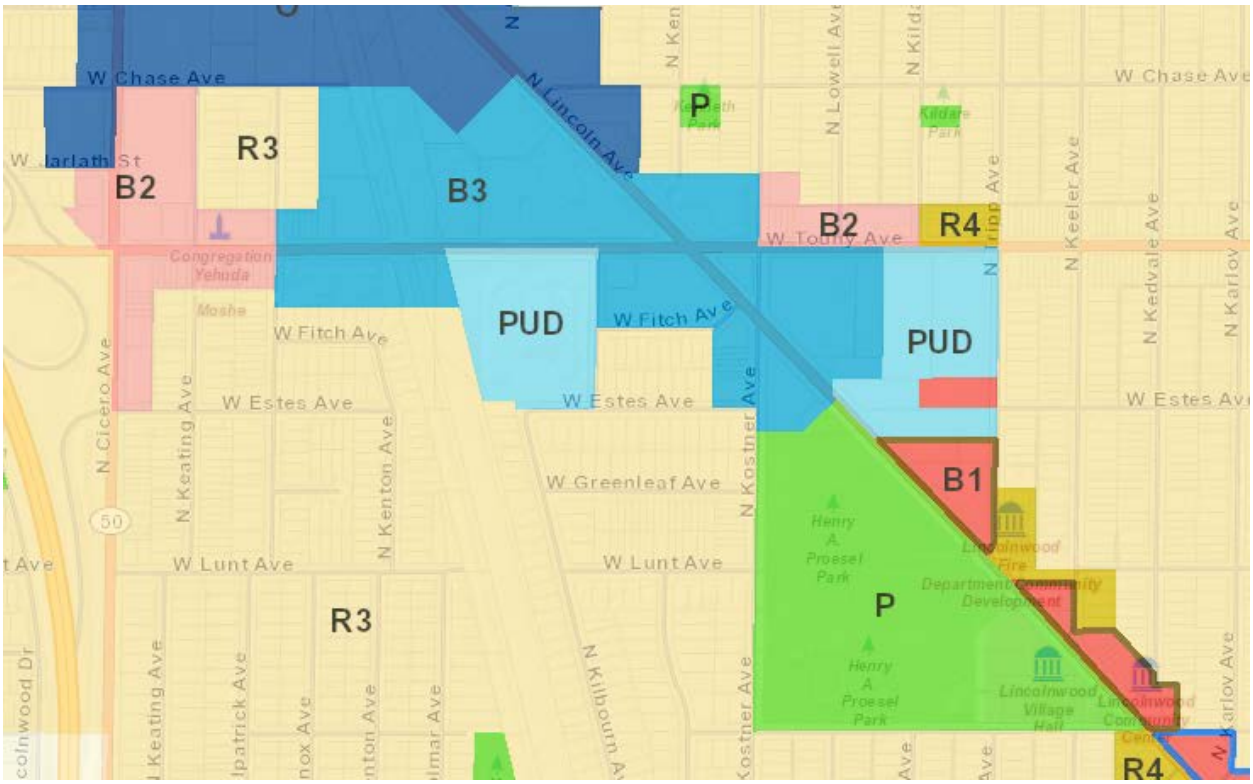
e. Any other matter or information determined to be relevant to the reasonableness of the proposed use.

Survey of neighboring Communities' Restaurant Drive-Through regulations

Municipality	Are drive-through restaurants permitted in all commercial zoning districts?	If not, in how many commercial zoning districts are they permitted?	In which commercial zoning districts are they not permitted?	Intent of Zoning Districts, as defined in the Community's Zoning Code, in which drive-Through Restaurants are not permitted	Is there a speciofic prohibition on the location of a drive-through?
Des Plaines	No.	four of seven	C-1, Neighborhood Shopping, C-2, Limited Office and C-6, Casino	C-1, Convenience businesses close to residential neighborhoods. C-2, to preserve existing office development. C-6, to encourage a casino and related uses	No
Glenview	No.	Four of six	MURC, Mixed Use Retail Center and SLE, Sports, Leisure and Entertainment	MURC, traditional town center. SLE, for generally larger scale sports and recreation with ancillary retail services.	No
Morton Grove	Yes	N/A	N/A	N/A	Yes* (regulates drive-through window location only in shopping centers)
Niles	Yes.	N/A	N/A.	N/A	No
Park Ridge	No.	two of four	O, Office, B-1, Retail and Office	O, designed for office structures and related uses. B-1, pedestrian scale designed for neighborhoods	No
Skokie	No.	two of five	B-1, Service Commercial. B-4, Regional Shopping. B-6, Downtown Science & Technology	B-1, day to day shopping and light commercial. B-4, Uses with large trade areas stretching miles. B-6, to encourage development of science and technology opportunities.	No
Wilmette	Yes.	two of four	NR-1, Neighborhood Retail. GC-2, General Commercial	Nr-1, pedestrian oriented Village center and Linden Square center. GC-2, small secondary commercial area by railroad tracks	No
Evanston	No.	nine of eleven	B1 and D2	B1, promotes small-scale neighborhoods. D2, Downtown Retail Core.	No

Impacted Zoning Districts (Drive-Through Regulations) – Exhibit July 6, 2016

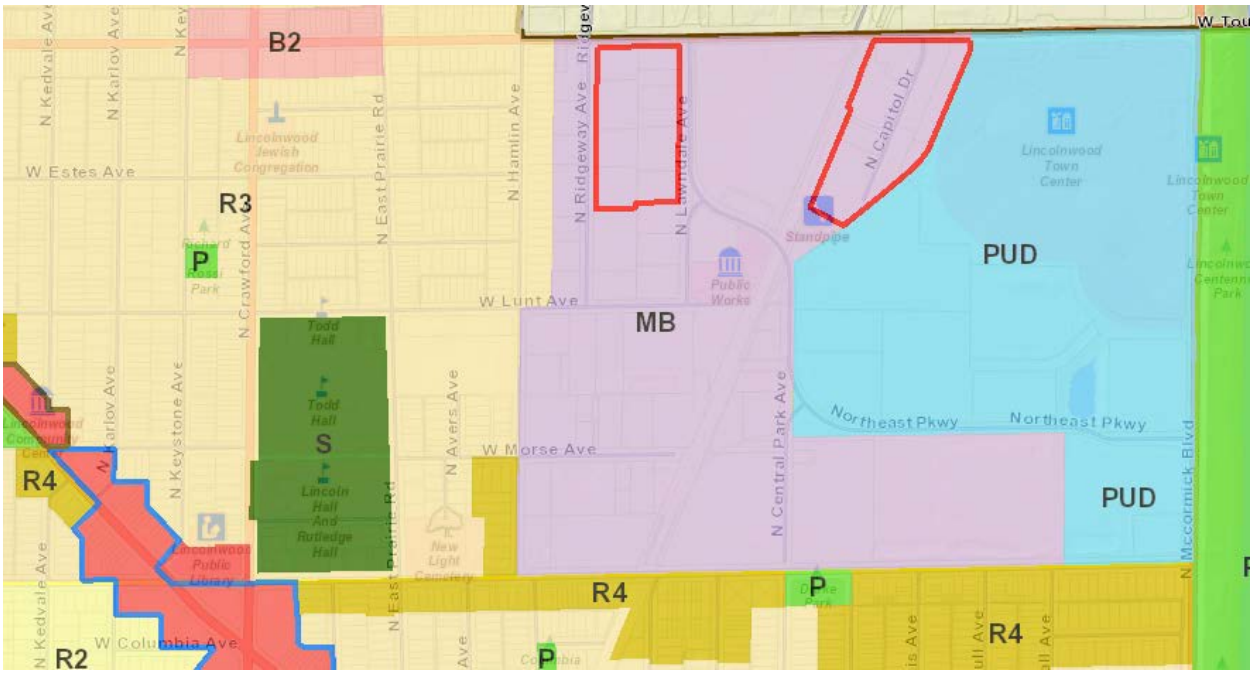
Business Zoning Districts – West



Impacted Districts shown above:

- B1 Zoning on part of Crawford Avenue (west side), Lincoln Avenue frontage (East side) from Estes Avenue south past Morse Avenue.
- B2 Zoning on Cicero Avenue (both sides) north and south of Touhy Avenue intersection, along Touhy Avenue (both sides)east from Cicero Avenue to Kilpatrick Avenue, and on Touhy Avenue (north side) from Kostner Avenue east to Kildare Avenue.
- B3 Zoning on Touhy Avenue (both sides) from Kilpatrick Avenue east to midway between Lowell Avenue and Kildare Avenue, on Lincoln Avenue (west side) from Chase Avenue to just north of Touhy Avenue, and on Lincoln Avenue (both sides) from just north of Touhy Avenue to Estes Avenue.

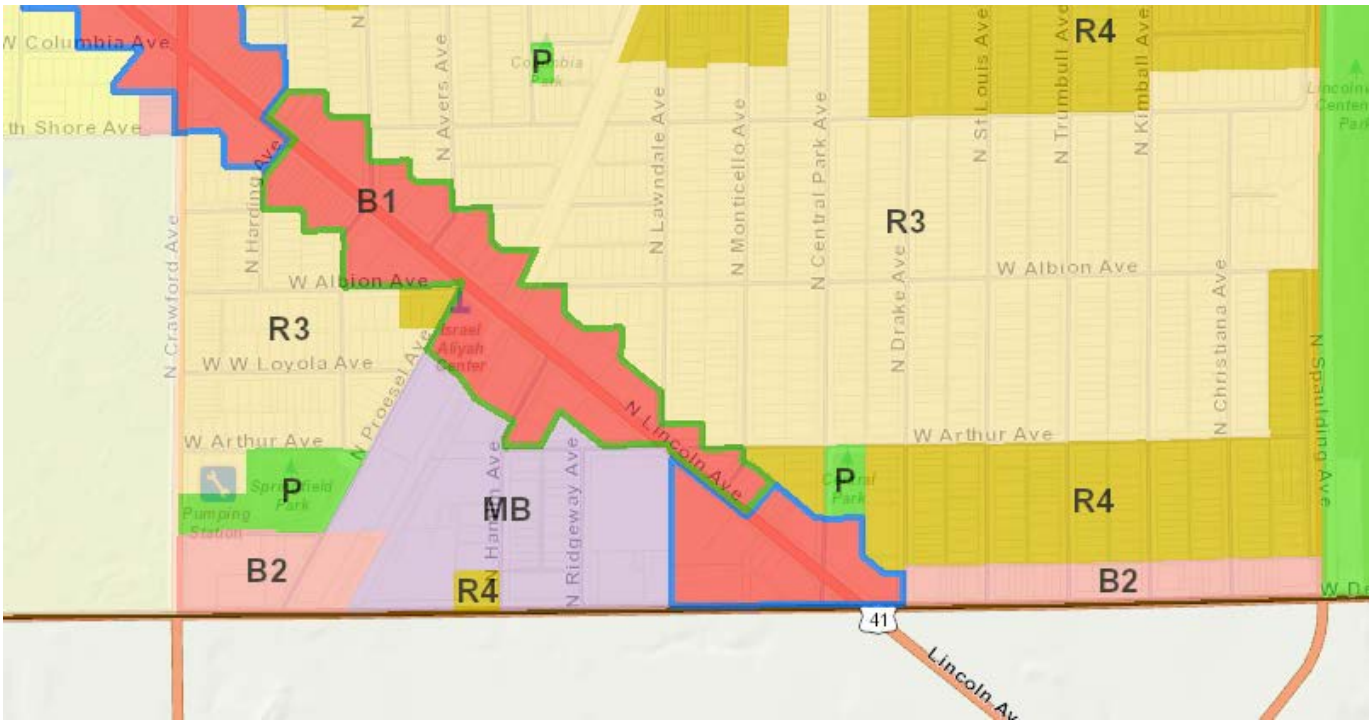
Business Zoning Districts – Central



Impacted Districts shown above:

- B1 Zoning on Lincoln Avenue (both sides) from just south of Morse Avenue to south of Columbia Avenue
- B2 Zoning on Crawford Avenue (both sides) from Keystone Avenue to East Prairie Road.
- M-B (Retail Overlay, outlined in red) on Touhy Avenue (south side) from Ridgeway Avenue to Lawndale Avenue, and from UP Railway former right-of-way to west Mall ring road.

Business Zoning Districts – South



Impacted Districts shown above:

- B1 Zoning on Lincoln Avenue (both sides) from just south of Columbia Avenue to Devon Avenue
- B2 Zoning on Devon Avenue (north side) from Crawford Avenue east to UP Railway former right-of-way, and from Drake Avenue to McCormick Boulevard.

Special Use Standards (5.17):

(4) Decisions. The Board of Trustees, upon report and recommendation of the Plan Commission and without further hearing, may approve or deny an application for a special use, or may refer it back to the Plan Commission for further consideration. In determining whether to approve or deny an application for a special use, there shall be taken into consideration the extent to which the following facts are established:

a. The special use is necessary for the public convenience at that location, and the subject property is deemed suitable for the use;

b. The special use is so designed, located and proposed to be operated that the public health, safety and welfare will be protected;

c. The special use would not cause substantial injury to the value of other property in the neighborhood in which it is located;

d. The special use is consistent with the goals and policies of the Comprehensive Plan;

e. The special use would not impede the normal and orderly development and improvement of the surrounding property for uses permitted in the underlying zoning district;

f. The special use is so designed to provide adequate utilities, access roads, drainage, or necessary facilities; and

g. The special use is so designed to provide ingress and egress to minimize traffic congestion on public streets.

Variation Standards (5.15):

(7) Standards. In determining whether in a specific case there are practical difficulties or particular hardships in the way of carrying out the strict letter of this Zoning Ordinance, there shall be taken into consideration the extent to which the following facts are established:

a. The requested major variation is consistent with the stated intent and purposes of this Zoning Ordinance and the Comprehensive Plan;

b. The particular physical surroundings, shape or topographical conditions of the subject property would bring a particular hardship upon the owner, as distinguished from a mere inconvenience, if the strict letter of this Zoning Ordinance is enforced;

c. The conditions upon which the petition for the variation is based would not be applicable generally to other property within the same zoning district;

d. The variation is not solely and exclusively for the purpose of enhancing the value of or increasing the revenue from the property;

e. The alleged difficulty or hardship has not been created by any person presently having an interest in the property;

f. The granting of the variation will not be detrimental to the public welfare or injurious to other property or improvements in the neighborhood in which the property is located;

g. The variation granted is the minimum change to the Zoning Ordinance standards necessary to alleviate the practical hardship on the subject property;

h. The proposed variation will not impair an adequate supply of light and air to adjacent property, or substantially increase the danger of fire, or otherwise endanger the public safety, or substantially diminish or impair property values within the neighborhood; and

Request for Board Action

REFERRED TO BOARD: August 16, 2016 **AGENDA ITEM NO: 10**

ORIGINATING DEPARTMENT: Community Development

SUBJECT: Consideration of a Recommendation by the Plan Commission in Case #PC-08-16 to Approve an Amendment to Section 3.13 of the Zoning Code to Revise Fence Regulations for Residential Properties Abutting Public Recreation Paths and/or Commonwealth Edison Utility Rights-of-Way

SUMMARY AND BACKGROUND OF SUBJECT MATTER:
The Village has recently begun preconstruction clearing and grading of the Valley Line Trail public recreation path and will begin construction this fall on the former Union Pacific Railroad public recreation path. Both paths are adjacent to residential areas where no public access has previously been allowed. As part of this project, existing trees and bushes have been removed along each corridor, resulting in greater visibility from the residential areas into the public paths. Observing this increased visibility, residents along these corridors have expressed a desire for greater privacy.

One such opportunity for residents to screen their view of these newly-visible public paths and increase privacy is to install a fence along those areas where their rear and/or side lot lines abut these paths. However, the Zoning Code does not currently permit solid fences in those rear or side lot line areas adjacent to the public paths and limits the maximum fence height to six feet. So, Staff brought a recommendation to the May 3, 2016 Village Board meeting for consideration. The recommendation was to consider permitting fences along affected property lines to be solid, a maximum eight feet in height, and with all current permissible fence materials to be allowed. The Village Board subsequently referred the proposed Text Amendment for a Public Hearing at the Plan Commission.

Plan Commission Deliberations
At its July 6, 2016 meeting, the Plan Commission held a Public Hearing to consider the proposed Fence Regulations Text Amendment. The Staff-recommended increase in fence height and allowance for solid fences was noted to be in recognition of the expanded visibility of the new public paths and the increased path elevation (in relation to adjacent residential yards) in some areas, which makes achieving privacy difficult with the current fence height regulation. Staff also made a recommendation that all currently-permitted fence material types (including, but not limited to, wood, TREX, and PVC) be allowed as part of the Plan Commission's consideration. Several neighboring residents of the Valley Line Trail spoke on this matter, with all agreeing that a solid fence should be permissible, but several differing opinions were voiced about the fence height. Those residents suggested heights varying from eight feet to ten feet, as well as a proposal that the fence be permitted to be six feet above the elevation of the adjacent path. The Plan Commission debated the difficulties in tying fence height to a trail that varies in elevation throughout its length, and even along the length of one property line. Ultimately, it was deemed to be too difficult to administer such a regulation from a building permit perspective.

The Plan Commission reached a consensus to provide fence relief for the residents impacted by the two new public recreation paths, but were divided on the permissible height. Commissioner Goldfein believed that a fence up to ten feet in height would be acceptable, given the elevation of the Valley Line Trail and Commissioner Jakubowski felt that the resident-proposed formula of permitting six feet in height above the elevation of the adjacent trail should be permitted.

Plan Commission Recommendation
At the July 6, 2016 meeting, the Plan Commission, by a vote of 5-2 (Commissioners Goldfein and Jakubowski dissenting), recommended approval of a Zoning Code Text Amendment to allow a solid fence up to ten feet in height, with all currently-permitted fence materials, for rear and side residential lot lines adjacent to the Union Pacific and Valley Line public recreation paths. The Plan Commission recommendation also includes permitting fences along the east line of the Commonwealth Edison Right-of-Way, to be of the same type and dimensions permitted for those fences along the two public recreation paths.

The Village Board deferred discussion on this matter at the July 19, 2016 meeting in order to provide Board members the opportunity to first visit the public recreation paths. Since the July 19th meeting, the Public Works Department has installed a mock fence in Goebelt Park, 6621 Kilbourn Avenue, to demonstrate the height difference between a six and eight foot tall fence.

FINANCIAL IMPACT:
None

DOCUMENTS ATTACHED:
1. July 6, 2016 Plan Commission Minutes Excerpt (Draft)
2. July 6, 2016 Plan Commission Staff Report
3. Map – Public Recreation Paths
4. Photographs of Union Pacific Path
5. Photographs of Valley Line Trail
6. Photograph of Mock Fence

RECOMMENDED MOTION:
Move to concur with the recommendation of the Plan Commission in Case #PC-08-16 to amend Section 3.13 of the Zoning Code to permit up to a ten-foot solid fence, with all currently-permitted fence materials, for those residential properties with rear and side lot lines adjacent to the Union Pacific and Valley Line public recreation paths, and further to permit the same consideration on height and fence type for those residential properties adjacent to the Commonwealth Edison Right-of-Way.

Chairman Yohanna asked if there was anyone in the audience who would like to address the Plan Commission regarding this Public Hearing. Let the record state that no one came forward.

Motion to continue to the August 3, 2016 Plan Commission meeting with the condition that a traffic study be provided, including an interior traffic flow design, was made by Commissioner Pauletto and seconded by Commissioner Novoselsky.

Aye: Pauletto, Novoselsky, Fishman, Goldfein, Jakubowski, Sampen, and Yohanna
Nay: None
Motion Approved: 7-0

DRAFT

V. Case #PC-08-16: Proposed Text Amendment – Residential Fence Regulations

Chairman Yohanna announced Case #PC-08-16 for consideration and review of a Text Amendment to consider establishing regulations for residential fences along rear and side lot lines adjacent to public recreation paths and/or ComEd utility rights-of-way.

Development Manager Cook presented the proposed Zoning Code Text Amendment concerning residential fence regulations adjacent to recreation paths and/or ComEd utility rights-of-way. A map of the public recreation paths for review which include the Union Pacific Bicycle Path Trail to the east and the Valley Line Trail to the west as well as photographs of both trails. The Valley Line Trail is a continuation of the trail which connects the Chicago and Skokie trail. Skokie has recently completed their portion of the trail. Staff noted that the Village will ultimately maintain this portion of the trail which is scheduled to be completed by the end of this summer.

Recommended regulations to discuss include a maximum height of eight feet and a solid fence design with all currently permitted fence materials. Additional recommended regulations up for discussion is to require uniformity of the fence design and to allow similar allowances for residential properties abutting ComEd rights-of-way. As a result of the installation of these paths where previously there were none, consideration is for adoption of fence regulations that are unique and specific to these properties. A uniform design style was unanimously deemed unreasonable and not feasible.

Chairman Yohanna asked if there was anyone in the audience who would like to address the Plan Commission regarding this Public Hearing. Listed below are comments from members of the audience.

Ms. Maggie Weiss, 6521 North Kilbourn Avenue, would like approval of a fence of up to eight feet. This would afford residents more privacy and security.

Dr. David Weiss, 6521 North Kilbourn Avenue, said that since the height of path varies greatly, ten feet would be an appropriate height.

Ms. Rita Bresler, 4540 West Lunt Avenue, agreed that ten feet would be an appropriate height.

Mr. Howard Bernstein, 6541 North Kilbourn Avenue, did not know what the appropriate height should be, but the fence should be high enough to screen the view of the path.

Mr. Mark Turrel, 6741 North Kolmar Avenue, suggested that fences that abut the paths should be allowed to be six feet higher than the elevation of the path behind their property.

It was deemed that this proposal would be too hard to enforce from a building permit perspective. Mr. Cook agreed that a height to grade relationship would be more problematic to enforce than a flat standard from grade to the top of the fence. The burden is placed on the homeowner to provide this information.

Chairman Yohanna asked if there was anyone in the audience who would like to address the Plan Commission regarding this Public Hearing. Let the record state that no one came forward.

Motion to approve a Text Amendment to the Zoning Code to allow up to a ten-foot solid fence, with all currently permitted fence materials for rear and side lots adjacent to the Union Pacific Bicycle Path Trail and the Valley Line Trail was made by Commissioner Sampen and seconded by Commissioner Fishman.

Aye: Sampen, Fishman, Novoselsky, Pauletto, and Yohanna
Nay: Goldfein and Jakubowski
Motion Approved: 5-2

VI. Case #PC-09-16: Proposed Text Amendment – Drive-Through Regulations

Chairman Yohanna announced Case #PC-09-16 to consider a Text Amendment to the Zoning Code to consider the elimination of the prohibition of fast-food/carry-out restaurant with drive-throughs in the B-3 Village Center Planned Development District and review of regulations for drive-through facilities throughout the Village.

Development Director McNellis stated that this is a continued discussion pertaining specifically to the standards for drive-throughs in the B-1, B-2, B-3, and M-B Retail Overlay Districts. The removal of the prohibition on drive-throughs in the B-3 Village Center Planned Development District in favor of a Special Use process was considered and approved at the June 15, 2016 Plan Commission meeting, by a 4-3 vote. In general, most nearby communities surveyed require drive-through locations be regulated by a Special Use.

There are specific design requirements related to a Special Use which include the limitation of number of lanes (one is permitted), sufficient vehicle stacking (four vehicles), and to ensure that no interference with other business/residential uses, affecting traffic and its impacts. Currently drive-through facilities are prohibited from facing a public street. All drive-through facilities shall be located on the side or rear of the structure that is facing the site's parking area or internal drive aisle.

A drive-through facility is interpreted by staff, utilizing the Zoning Code definition, as a drive-through window and menu board. The definition for facing a public street is interpreted as a primary visibility to a street or located between a building wall and a public street. In the absence of a menu board, such as the case for pharmacies and banks, the window would be used for definition.

Removing the location prohibition would impact only those drive-through facilities already requiring a Special Use. The staff report inaccurately stated that the proposed text amendment would result in "by right" facilities no longer having drive-through locations regulated. That is not the case, as these locations are not regulated now. The Plan Commission may consider if the B-3 District should be amended to require "by right" facilities to seek Special Use approval, thereby regulating all drive-through facilities equally throughout the Village.

The requested action is to eliminate the prohibition on drive-through facilities facing a public street, in favor of consideration for drive-through siting and appropriate site layout, on a case-by-case basis, as part of a Special Use process instead of an outright prohibition or a Variation process.

Plan Commission Staff Report
Case #PC-08-16
June 15, 2016

Subject Property: Consideration of Text Amendment related to fence permissibility in Residential Districts

Requested Action: Text Amendment to Article III Section 3.13 to consider fence regulations for residential properties abutting Public Recreation Paths and/or Commonwealth Edison utility rights-of-way.

Petitioner: Village Board

Notification: Notice in Chicago Tribune May 27, 2016

Summary

The Village will soon begin construction of two new public recreation paths (map attached):

1. The former Union Pacific Railroad Corridor between Devon Avenue and Touhy Avenue is a multi-use path which will provide connectivity for bicyclists and pedestrians between Devon and Touhy Avenues on the east side of Lincolnwood. The path will be constructed on former railroad right of way that has been purchased by the Village from the Union Pacific Railroad.

2. The Valley Line Trail is a multi-use path which will provide connectivity for bicyclists and pedestrians between existing paths in Chicago and Skokie. The path will be constructed on a utility corridor that has been leased by the Village from Commonwealth Edison.

Both proposed paths are adjacent to residential areas where no public access has previously been allowed. As part of the project, existing trees and bushes have been removed along each corridor which results in greater visibility from the residential areas to the location of the paths. As a result, residents along these corridors have expressed a desire for greater privacy.

One such opportunity for residents to screen their view of the paths and increase privacy is to install a fence along their rear and/or side lot lines abutting the paths. The Zoning Code does not currently permit solid fences along the rear lot lines of these properties and limits the maximum fence height to six feet. In response to the anticipated desire for greater privacy, this matter was referred to the Plan Commission for public hearing by the Village Board at their May 3, 2016 meeting.

Recommended Fence Standards

Staff recommends a Text Amendment to the Zoning Code relative to residential fences along rear and/or side lot lines adjacent to public recreation paths. More specifically, this recommendation is to allow eight-foot solid fences, of all currently permitted material types, along the rear and/or side lot lines of those residential properties adjacent to the Former Union Pacific Railroad Corridor and The Valley Line Trail.

Fence Height: Staff acknowledges the interest for privacy from the newly established recreation paths. In order to achieve some level of privacy, staff believes allowing eight-foot- tall fences are necessary in these locations, particularly for those properties abutting the Valley Line Trail. No grade changes are proposed as part of these projects; however, the existing grade of The Valley Line Trail is above the abutting residential properties. As a result, staff does not believe a six-foot fence or a seven-foot fence would be adequate in height to effectively screen the adjacent yards of residential properties from the public recreation path.

Fence Design: Similarly, in acknowledging the interest for privacy, staff recommends permitting solid fences along the rear and/or side lot lines of residential properties abutting these public recreation paths. Currently, the Zoning Code allows solid fences when a residential property: 1) abuts an alley; 2) abuts a lot line of a lot in a business district; 3) abuts a lot in a residential district used for nonresidential use; or 4) abuts a lot line of a lot in a manufacturing district. The Zoning Code is clear in the intention to allow for screening by way of solid fences in conditions where greater privacy is warranted and/or there are conflicting land uses. Staff believes allowing a solid fence for those residential properties that abut public recreation paths is consistent with the intent of the current Zoning Code.

Fence Materials: Staff's recommendation includes allowing all currently permitted fence materials for fences along the public recreation paths. Staff is making this recommendation in order to provide options for those residential properties abutting the public recreation paths. The Zoning Code establishes a list of Unacceptable Fence Materials and, by following this defined term and standard, staff is comfortable that the fences installed along the public recreation paths will not have an adverse impact.

Included in the legal notice for this hearing is a companion consideration of residential fences abutting Commonwealth Edison utility rights-of-way ("ComEd ROW"). The Zoning Code does not include exceptions or allowances for fence height for those properties abutting the ComEd ROW. The Zoning Code does however allow for a six-foot-tall solid fence to be installed along the rear lot line abutting the ComEd ROW as these are residential properties that abut a lot in a residential district used for nonresidential use. Staff does not find that given the height of the high-tension support structures, allowing additional fence height will be effective in providing greater screening. However, the Plan Commission should consider whether or not those properties should be permitted taller fences to address any perceived security concerns from new trail users on the other side of the ComEd ROW.

Attachments:

1. Map – Public Recreation Paths
2. Photographs of Union Pacific Path
3. Photographs of Valley Line Trail

Attachment to VB Agenda

PUBLIC RECREATION PATHS

Legend and Description of Project Limits

Union Pacific Bicycle Path Project Limits:

Former Union-Pacific right-of-way between Devon and Touhy Avenues

Valley Line Trail Project Limits:

ComEd right-of-way between Devon and Jarvis Avenues

Photographs of Union Pacific Path

June 8, 2016

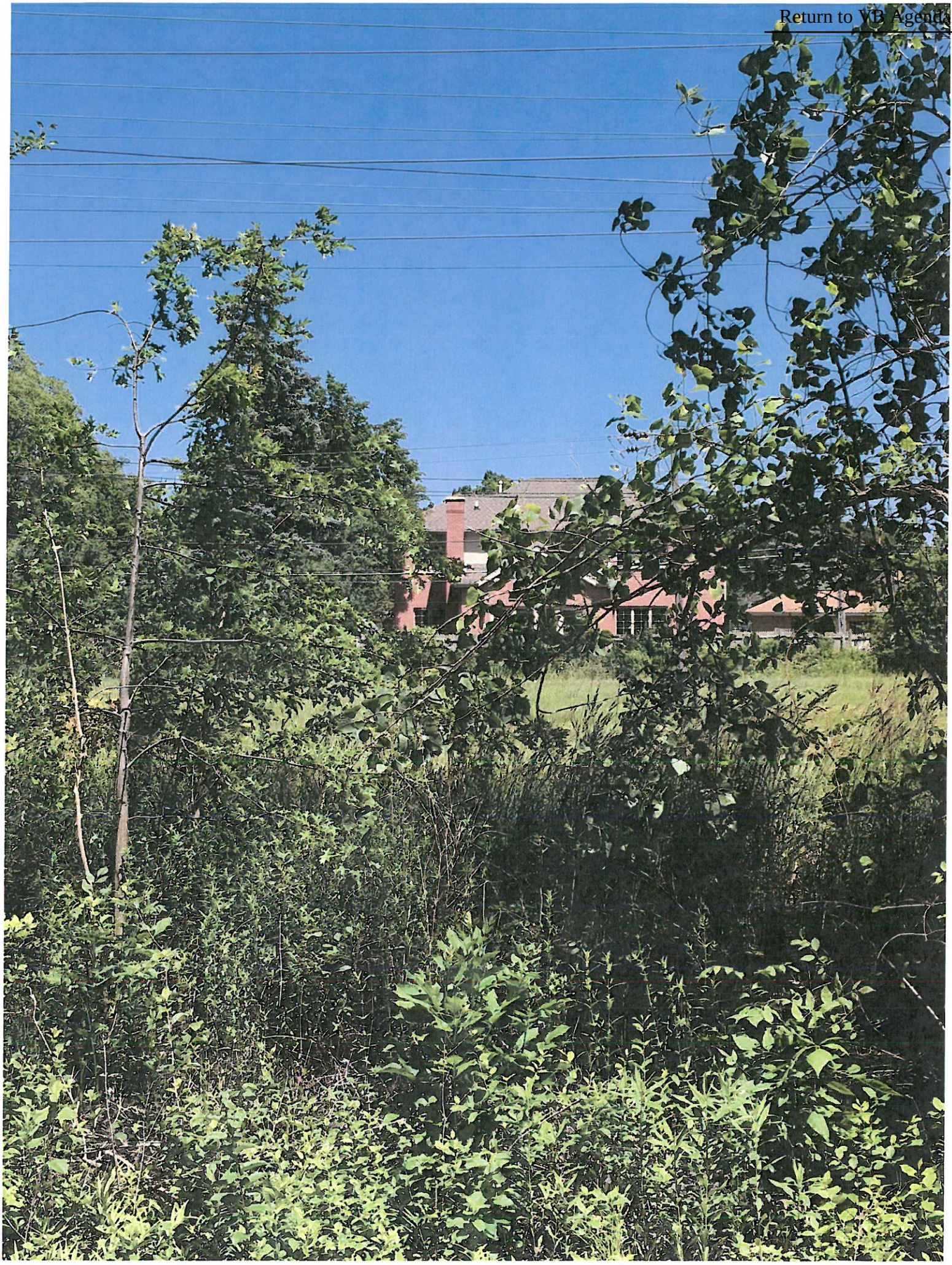
Return to VB Agenda

Return to VB Agenda

Photographs of Valley Line Trail

June 8, 2016

Return to VB Agenda



Return to VB Agenda

Return to VB. Agenda

Request For Board Action

REFERRED TO BOARD: August 16, 2016 **AGENDA ITEM NO: 11**

ORIGINATING DEPARTMENT: Public Works

SUBJECT: Consideration of a Resolution Approving a Recommendation from the Park and Recreation Board Concerning the Phase II Design for the Touhy Pedestrian/Bicycle Overpass Bridge

SUMMARY AND BACKGROUND OF SUBJECT MATTER:

On October 21, 2011 the Village was awarded a Congestion Mitigation and Air Quality (CMAQ) grant for construction of a pedestrian/bicycle overpass at Touhy Avenue on the Commonwealth Edison right-of-way (ComEd ROW). The total grant awarded was for $1,464,000 or 80% of the cost of the entire project, with the Village responsible for a 20% match or $366,000.

On March 5, 2013 the Village awarded a contract to Stanley Consultants ("Stanley") to perform Phase I engineering. On January 30, 2014 the Illinois Department of Transportation (IDOT) approved the phase I engineering agreement and issued a notice to proceed with the design. During 2014, three public meetings were held at regularly scheduled Park Board meetings to discuss the project.

At the final Park Board meeting held on October 14, 2014 the Park Board voted unanimously to recommend to the Village Board to move forward with a Span Truss Bridge with mechanically stabilized embankment ("MSE") approach walls made of corten steel.

On November 14, 2014 a Village Board meeting was held to discuss the Park Board's recommendation as well as moving forward with a public hearing on the project. The Village Board also discussed updated cost estimates which estimated the construction cost for the bridge at approximately $3.7 million. The Village Board voted unanimously to direct staff to return to the Congestion Mitigation Air Quality (CMAQ) Selection Committee to request additional CMAQ funds and to schedule a public hearing on the conceptual plan, should additional funding be approved.

On February 19, 2015 staff requested additional funding from the CMAQ Selection Committee. At the meeting a funding increase for Phase I, II and III was approved. The updated funding amounts are as follows:

Phase I Engineering
Grant Amount- $159,000
Local Match- $40,000

Phase II Engineering
Grant Amount- $231,000
Local Match- $58,000

Phase III Construction Local Match- $795,000
Grant Amount- $3,179,000

On May 5, 2015 a public hearing was held to discuss the conceptual design. Upon receiving public comments the public hearing was closed and discussion ensued among the Village Board. Concerns were raised regarding the aesthetics of the bridge design. The Village Board directed staff to return the following meeting to continue the discussion regarding the recommended Phase I design and for staff to review the architectural design elements, provide updated options if available within the budget, and bridge type guidelines discussed thus far.

On May 19, 2015 the Village Board continued the discussion from the previous meeting and reviewed aesthetic options including the railing style, the location and type of sign, and lighting on the abutments. The Village Board unanimously approved the Phase I Concept plan for the project.

On October 20, 2015 the Village Board approved an agreement with Stanley to begin Phase II engineering for the pedestrian/bicycle overpass. On March 23, 2016 the Village received a notice to proceed with Phase II engineering from IDOT.

During the months of April-June 2016 staff worked with Stanley to develop and refine the architectural elements for Phase II. On July 12, 2016 a meeting was held with the Park and Recreation Board to present the options for consideration for Phase II. Letters were mailed to 320 property owners inviting them to the meeting. Two property owners attended. Stanley presented options for consideration regarding the following design elements:

Item	Options
Signage letter size	18" or 24"
Village identifier to be displayed	Village logo or Tree emblem
Brick color/pattern/texture on wall	Grey or Tan, Pattern or No pattern, Textured or Flat
Lighting Color	Yellow or White
Landscaping elements	High impact or Low impact

The Park and Recreation Board approved a motion 5-0 to recommend the following items to the Village Board:

Option Selected	Board Discussion
Signage letter size of 24"	High impact and ability to see from greater distances
Tree emblem with contrast background	Tree emblem will wear better over time, easier to identify from a distance, lower graffiti concern
Tan, form liner brick with pattern and textured wall	Tan color blends with the corten steel of the bridge, texture and pattern have lower graffiti potential, provides dimension
White lighting	Will match the new street lighting that will be installed on Touhy Avenue
Landscaping elements	High impact will provide an entry way to the Village, opportunity to provide a landscape feature on the path, if it is cost prohibitive it should be scaled back

Upon receiving direction from the Village Board regarding the Phase II design elements Stanley will continue to refine the bid plans for submission to IDOT.

FINANCIAL IMPACT:
$289,000 is budgeted in the Fiscal Year 2016/2017 budget for Phase II engineering for the Touhy Overpass Bridge.

DOCUMENTS ATTACHED:
1. Proposed Resolution
2. July 12, 2016 Unapproved Park and Recreation Board Meeting Minutes
3. Pedestrian/Bicycle Overpass Phase II Renderings

RECOMMENDED MOTION:
Move to approve a Resolution Accepting the Park and Recreation Board's recommendation concerning the phase II design for the Touhy Pedestrian/Bicycle Overpass bridge.

VILLAGE OF LINCOLNWOOD

RESOLUTION NO. R2016-_____

A RESOLUTION APPROVING PHASE II DESIGN ELEMENTS FOR THE TOUHY AVENUE BICYCLE/PEDESTRIAN OVERPASS PROJECT

WHEREAS, the Village of Lincolnwood is a home rule municipal corporation in accordance with Article VII, Section 6(a) of the Constitution of the State of Illinois of 1970; and

WHEREAS, the Illinois Department of Transportation (***"IDOT"***) issues grants through the Congestion Mitigation and Air Quality Program (***"CMAQ"***) for surface transportation improvements designed to improve air quality and mitigate congestion; and

WHEREAS, the Village has obtained a CMAQ grant from IDOT to support the construction of a bicycle and pedestrian overpass over Touhy Avenue (***"Overpass"***); and

WHEREAS, the Village has entered into an agreement with Stanley Consultants, Inc., of Chicago, Illinois (***"Stanley"***), to provide Phase II engineering services in support of the Overpass; and

WHEREAS, pursuant to its agreement with the Village, Stanley has prepared several alternative design elements for the Phase II plans for the aesthetic design of the Overpass; and

WHEREAS, at its public meetings on July 12, 2016, the Village Park and Recreation Board reviewed and discussed the alternative Phase II design elements; and

WHEREAS, the Village Park and Recreation Board unanimously voted to recommend to the Village Board of Trustees certain Phase II design elements for the Overpass (***"Recommended Phase II Overpass Design Elements"***); and

WHEREAS, the President and Board of Trustees have reviewed the recommendations of the Park and Recreation Board, have determined that it will serve and be in the best interests of the Village and its residents to approve the Recommended Phase II Overpass Design Elements for the Overpass project;

NOW, THEREFORE, BE IT RESOLVED BY THE PRESIDENT AND BOARD OF TRUSTEES OF THE VILLAGE OF LINCOLNWOOD, COOK COUNTY, ILLINOIS, as follows:

SECTION 1. RECITALS. The facts and statements contained in the preamble to this Resolution are found to be true and correct and are hereby adopted as part of this Resolution.

SECTION 2. APPROVAL OF DESIGN. The President and Board of Trustees hereby approve the Recommended Phase II Overpass Design Elements in substantially the form attached to this Resolution as **Exhibit A**, and in a final form that incorporates aesthetic revisions that are consistent with Exhibit A and recommended by the Park and Recreation Board.

SECTION 3. EFFECTIVE DATE. This Resolution will be in full force and effect from and after its passage and approval as provided by law.

[SIGNATURE PAGE FOLLOWS]

PASSED this ___ day of _____, 2016.

AYES: _____

NAYS:_____

ABSENT:___

ABSTENTION:_____

APPROVED by me this _____ day of _____, 2016

_____
Gerald C. Turry, President
Village of Lincolnwood, Cook County, Illinois

ATTESTED and FILED in my office this
_____ day of _____, 2016

_____
Beryl Herman, Village Clerk
Village of Lincolnwood, Cook County, Illinois

#47423025_v2

EXHIBIT A

RECOMMENDED PHASE II OVERPASS DESIGN ELEMENTS

On July 12, 2016 the Park and Recreation Board unanimously recommended that the following elements be included in the Phase II design of the overpass:

- Entrance sign lettering font size of 24”
- Tree emblem with contrast background for mechanically stabilized embankment walls
- Tan, form liner brick with pattern and texture for mechanically stabilized embankment walls
- Up lighting and backlighting that is white in color
- High impact landscape

Lincolnwood Park and Recreation Board Meeting

Lincolnwood Village Hall – Council Chambers
July 12, 2016
DRAFT MINUTES

CALL TO ORDER

The meeting was called to order at 7:04 P.M.

PRESENT AT MEETING

Park Board Members: Sarah Hardin, Laura Tomacic, Amy Kaniff, Grace Diaz Herrera (arrived 7:09pm), Victor Shaw (arrived 7:12pm); Reese Gratch; Village Board liaison Jennifer Spino
Parks and Recreation Department Staff: Laura McCarty, Katie Gamroth, Melissa Rimdzius
Village of Lincolnwood Staff: Ashley Englemann, Andrew Letson
Audience: Jeff Perl, 4601 W. Touhy; Marilyn Klien, 4601 W. Touhy; Stanley Consultants

APPROVAL OF MINUTES

On motion to approve Diaz Herrera/Kaniff the meeting minutes of the June 14, 2016. 6-0, motion passed.

AUDIENCE PARTICIPATION/LETTERS FROM THE PUBLIC

OLD BUSINESS

NEW BUSINESS

A. **ComEd Bike Path Touhy Overpass Presentation**

Englemann- Provides background of the 2006 bike master plan

- Two bike paths Union Pacific, and ComEd right of way.
- Village secured Congestion Mitigation and Air Quality (CMAQ) grants for both projects
- 2011 received grant CMAQ for Touhy Overpass Bridge.
- 2014 began phase one, concept meetings at the Park Board level, site meetings and approval at the Village Board level in May of 2015.
- March of 2016 received approval for phase two process. Phase two is to refine aesthetic elements of the bridge. .

Stanley Consultants- As noted in presentation
Englemann- Looking for discussion about architectural elements.
Board Discussion- Size of identifier sign 18" vs. 24"

- Comments on the bridge being a gateway into Lincolnwood, 24" is fitting
- Discusses 24" not being overwhelming, but a better visual overall
- Questions the size of "Village Of", is it necessary

Englemann- Recalls from a previous meeting wanting people to know they were coming into Lincolnwood, and that Lincolnwood is not a part of Chicago
Board Discussion- Logo on the side of the of stairs

- Questions what logo does the Village use more
- Questions the reason one is used more than the other
- Comments on the tree having Lincolns profile
- Like the tree, more outdoorsy on the bike path
- Tree is more inviting

Englemann- Confirms the Village utilizes both logs, but the Lincoln bust is used more. The tree elements are found in Centennial Park
Stanley- Brings force concerns with Lincoln bust setting in precast cracking overtime, whereas the tree is abstract
Board Discussion- Color of structure and texture

- Comments on the contrasting colors in presentation
- Questions lightness of columns

Perl- Likes that the colors in the Village are prairie style and keeping with that
Klien- Talks about the light building she works in and how dirty it looks with weather and rain. Village Hall as a darker color seems to look cleaner
Englemann- Village Hall gets cleaned fairly regularly
Klien- Questions if there is a reason why we would go with something so light when the Village has darker colors
Stanley- Talks about the proposed design matching the original column by the bank. A textured design will also help with showing of dirt and fading
Board Discussion- Position and color of up lighting

- White makes it pop
- Questions if path and bridge path is lit
- Questions if there is light in the stairwell

Stanley- Only lighting is on the columns and the back lit sign, the path and stairwell itself will not be lit.
Englemann- Informs the board the new street lights will have white lights that would match the proposed white
Perl- Questions if the bridge be open 24 hours
Englemann- Explains the path will not be blocked off, but not lit to help decrease use during late hours.
Perel- Questions if the source of the up-lighting be visible?
Stanley- Confirms bulbs will not be visible at the base of the column
Englemann- Confirms there is no proposed lighting on the stairs at this time
Board Discussion- Landscape elements

- Questions additional screening trees
- Questions the budget
- Comments on the how the high impact makes the overall feel more of a gateway

Klien- Questions the type of screening trees to be added
Stanley- Confirms a mixture of Evergreen and deciduous trees
Englemann- Comments on how the higher impact would have more plantings and lower impact would have more grass, with no landscaping provided on the path itself. Mentions the idea of irrigation as well to help maintain the area.
Englemann-Addresses having received additional grant funding to add elements like the high impact landscape elements
Stanley- Comments on being limited to small areas for landscaping and budget, if needed the high impact landscape could be scaled back

On motion Shaw/Tomacic to approve 24" lettering, use of tree logo, darker tinted wall color, textured wall, white lighting for backlit and column illumination, and high impact landscaping. 6-0, motion passes.

Englemann- Next steps will be the August 16th board meeting
Klien- Questions if there be a parking lot
Englemann- Confirms no parking lot

B. Consideration of a Request from M-NASR to hold Trivia Craze at the Community Center on Saturday, October 22, 2016 from 6:30-10pm
McCarty- M-NASR requesting to hold first annual trivia night at the Community Center. Alcohol will be served, the goal will be to raise money for scholarship funds
Board Discussion

- Need for approval
- Similar events in the Community Center

McCarty- Confirms the need for approval for the fundraising aspect

On motion Tomacic/Gratch to approve the request from M-NASR to hold Trivia Craze at the Community Center on Saturday, October 22, 2016 from 6:30-10pm. 6-0, motion passes.

C. Pickle ball Program
McCarty- Shows video of Pickle ball. Comments on how Pickle ball is the fastest growing sports in America and is designed for all ages and will be tried out in Proesel Park this fall. Staff will purchase some equipment and rent it out through the Parks and Recreation Department.
Board Discussion

- Possibility of running classes
- Would like to see demonstrations to promote it

CHAIRPERSON'S REPORT –

COMMISSIONERS' REPORTS –

D**IRECTOR'S REPORT –**

McCarty- Provides an overview of Park Passport program and reminds board of Lincolnwood Fest next week
Gratch- Questions how planning is going for the Lincolnwood Fest
McCarty- Comments on the last planning meeting and that everything is ready to go
Shaw- Questions if the new tent in Proesel Park is for the Lincolnwood Fest
Gamroth – Informs the board the tent is a new Parks and Recreation tent and will be used for the growing camp programs and Turkey Trot

STAFF REPORTS

A. **SUPERINTENDENT OF RECREATION – GAMROTH**

Gamroth-

- Updates board on the approval of grant funding from Niles Township for the Social Club and Taxi Program.
- Provides update on the Multicultural Task Force and the September 19, clergy event

B. **SUPERINTENDENT OF PARKS AND FACILITIES – RIMDZIUS**

Rimdzius-

- Comments on no Park Patrol Report, due to head being out of the office
- Updates pass sales; 1,584 resident passes sold, and sold out of non-resident passes.
- Provides revenue updates
  - Daily attendance $21,000
  - Total $91,000; about $14,000 above last year at this time
- Hearing much positive feedback from non-residents

Gratch- Nice to see non-resident sales go up

C. **RECREATION SUPERVISOR – ANTOSZ**

As noted in report

D. **COMMUNITY OUTREACH AND MARKETING COORDINATOR – VERING**

As noted in report

E. **YOUTH PROGRAMS COORDINATOR - FLETCHER**

As noted in report

ADJOURNMENT

Meeting adjourned at 8:28 P.M.
Park Board Minutes prepared by: Katie Gamroth, Superintendent of Recreation

Park and Recreation Board President: _____ _____
Signature Date

Return to VB Agenda

Signage
(Daytime)

- Sign backing plate matches bridge truss material.
- Sign located lower on truss for better visibility

Touhy Avenue Bridge, Skokie Valley Trail

MULLER+MULLER architects

Stanley Consultants INC.

Return to VB Agenda

Signage (Letter size 18” vs 24”)

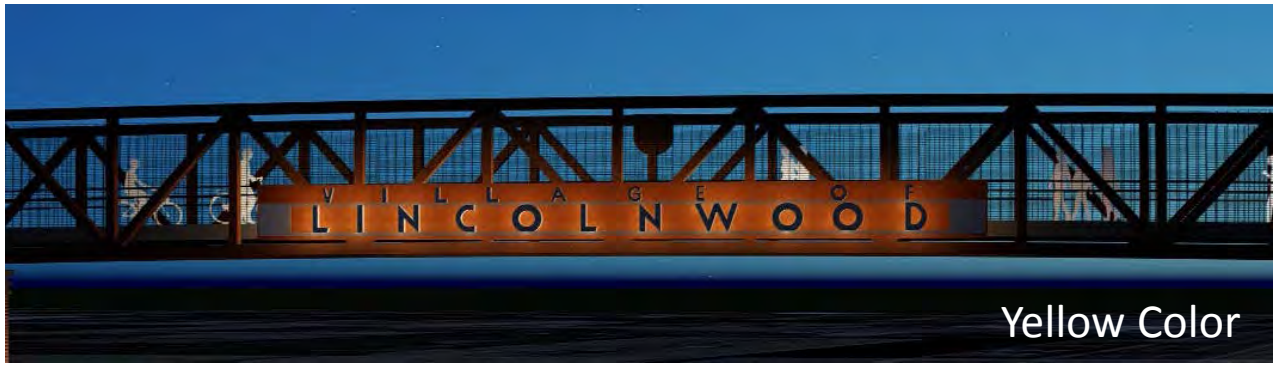
View from Barclay Place (350’ E. of bridge)

Return to VB Agenda

Signage
(Nighttime)

- All lighting LED with 24” LINCOLNWOOD letters shown

White Color



Yellow Color

MULLER+MULLER architects

Stanley Consultants INC.

Return to VB Agenda

Bridge Column Lighting –
Looking Northeast

Touhy Avenue Bridge, Skokie Valley Trail

MULLER+MULLER architects

Stanley Consultants INC.

Return to VB Agenda

Bridge View at Night – White Light

Looking West

Touhy Avenue Bridge, Skokie Valley Trail

MULLER+MULLER architects

Stanley Consultants INC.

Return to VB Agenda

Bridge View at Night – Yellow Light

Looking West

Touhy Avenue Bridge, Skokie Valley Trail

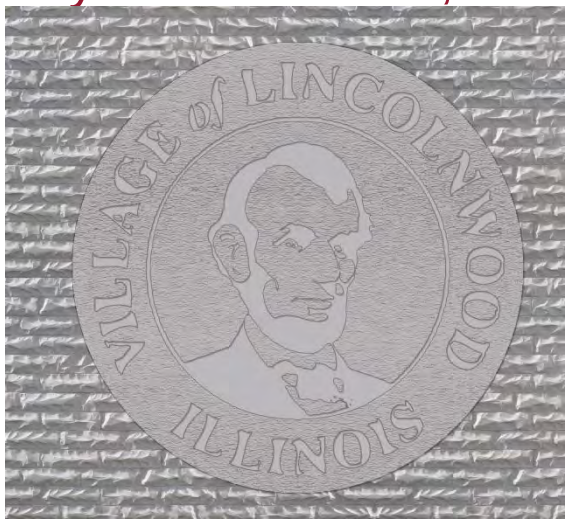
MULLER+MULLER architects

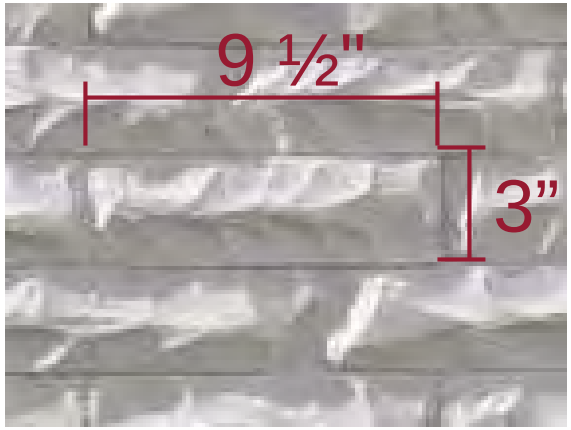
Stanley Consultants INC.

Return to VB Agenda

Concrete Form Liner Design –

Option A - Preferred Option (Precast or Cast-In-Place Concrete) Style Name: Main, Company: US Formliner





Touhy Avenue Bridge, Skokie Valley Trail

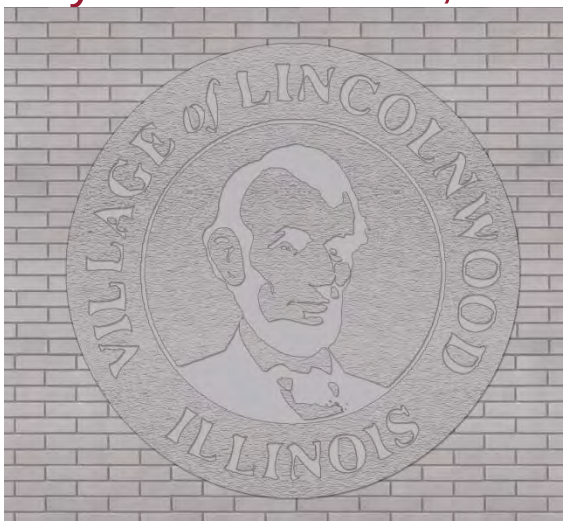
MULLER+MULLER architects

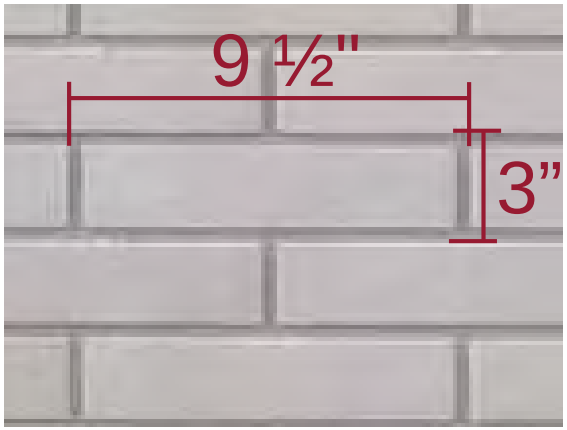
Stanley Consultants INC.

Return to VB Agenda

Concrete Form Liner Design –

Option B - Alternate Option (Precast or Cast-In-Place Concrete) Style Name: Drau, Company: US Formliner





Touhy Avenue Bridge, Skokie Valley Trail

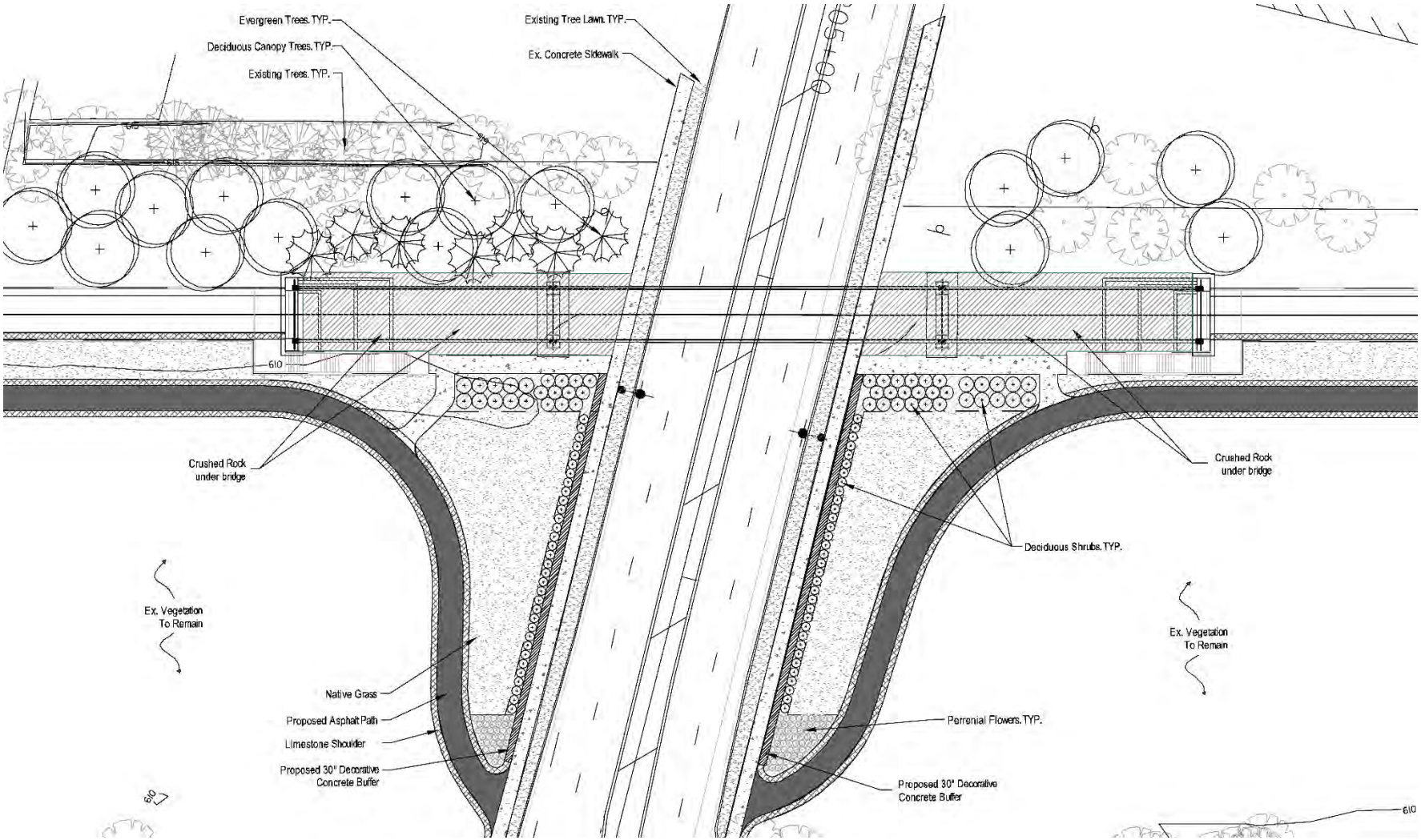
MULLER+MULLER architects

Stanley Consultants INC.

Return to VB Agenda

Preliminary Site Plan

Low-Impact / Low-Maintenance



Touhy Avenue Bridge, Skokie Valley Trail

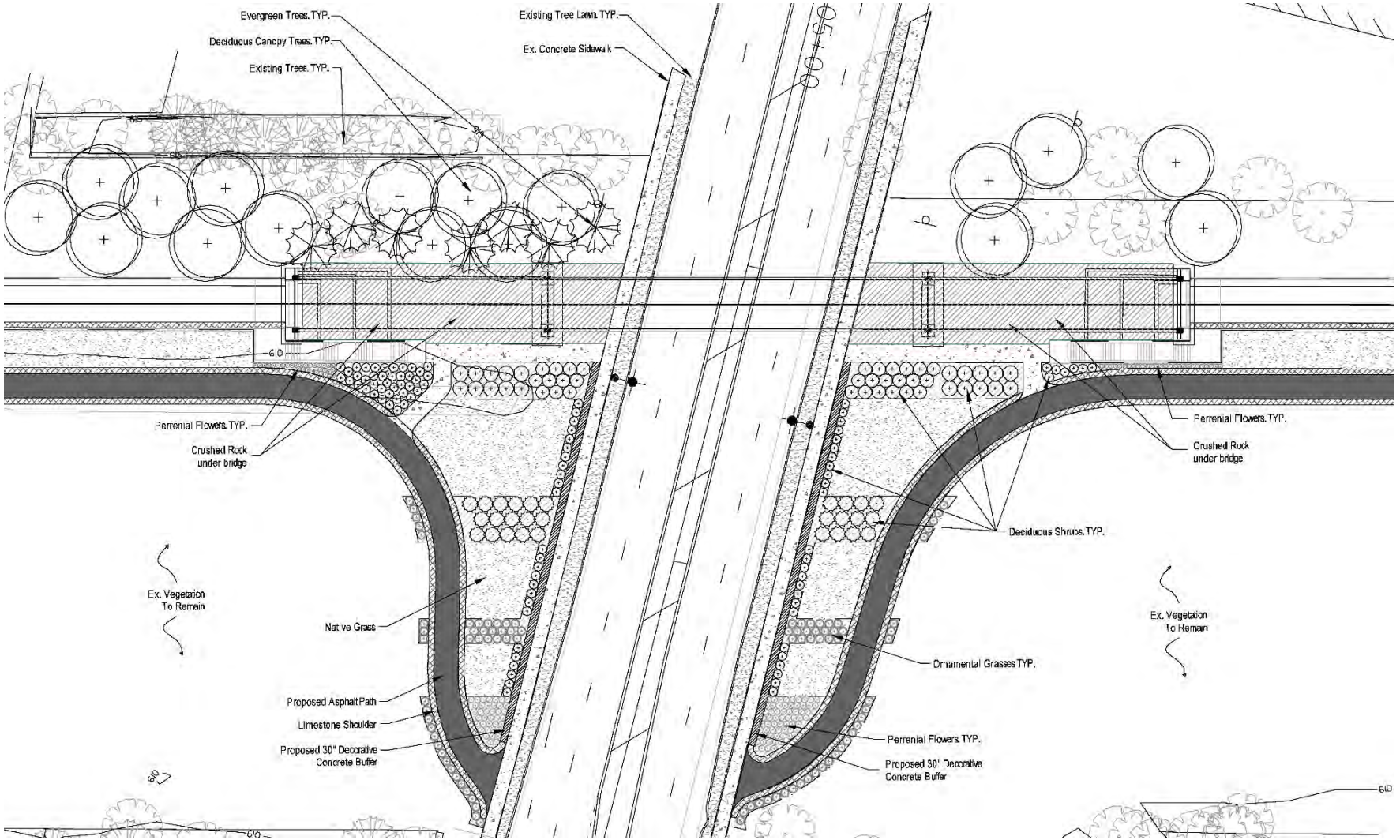
MULLER+MULLER architects

Stanley Consultants INC.

Return to VB Agenda

Preliminary Site Plan

High-Impact / Low-Maintenance (Gateway)



Touhy Avenue Bridge, Skokie Valley Trail

MULLER+MULLER architects

Stanley Consultants INC.

Return to VB Agenda

Landscape Renderings

Looking northwest from Touhy Avenue

Touhy Avenue Bridge, Skokie Valley Trail

MULLER+MULLER architects

Stanley Consultants INC.

Return to VB Agenda

Landscape Renderings

Looking southwest – Gateway Landscape

Touhy Avenue Bridge, Skokie Valley Trail

MULLER+MULLER architects

Stanley Consultants INC.