

NORTHWEST MUNICIPAL CONFERENCE

1600 East Golf Road, Suite 0700
Des Plaines, Illinois 60016
(847) 296-9200 • Fax (847) 296-9207
www.nwmc-cog.org



*A Regional Association of Illinois
Municipalities and Townships
Representing a Population of Over One Million*

MEMBERS

- Antioch
- Arlington Heights
- Bannockburn
- Barrington
- Bartlett
- Buffalo Grove
- Carpentersville
- Cary
- Crystal Lake
- Deer Park
- Deerfield
- Des Plaines
- Elk Grove Village
- Evanston
- Fox Lake
- Glencoe
- Glenview
- Grayslake
- Hanover Park
- Highland Park
- Hoffman Estates
- Kenilworth
- Lake Bluff
- Lake Forest
- Lake Zurich
- Libertyville
- Lincolnshire
- Lincolnwood
- Morton Grove
- Mount Prospect
- Niles
- Northbrook
- Northfield
- Northfield Township
- Palatine
- Park Ridge
- Prospect Heights
- Rolling Meadows
- Schaumburg
- Skokie
- Streamwood
- Vernon Hills
- Wheeling
- Wilmette
- Winnetka

President
Harriet Rosenthal
Deerfield

Vice-President
Arlene Juracek
Mount Prospect

Secretary
Daniel DiMaria
Morton Grove

Treasurer
Ghida Neukirch
Highland Park

Executive Director
Mark L. Fowler

NORTHWEST COUNCIL OF MAYORS

TECHNICAL COMMITTEE

Thursday, November 2, 2017

8:30 a.m.

BARRINGTON VILLAGE HALL

Board Room

200 S. Hough Street

Barrington, Illinois 60010

AGENDA

- I. Call to Order**
- II. Approval of September 14 and September 29, 2017 Meeting Minutes (Attachments A and B)**
Action requested: Approval of minutes
- III. Agency Reports**
 - a. CMAP Report
 - b. CMAP Council of Mayors Executive Committee
 - c. IDOT Highways Report
 - d. IDOT Local Roads Update
 - e. Cook County Department of Transportation and Highways **(Attachment C)**
 - f. Metra
 - g. Pace
 - h. Illinois Tollway**Action requested:** Informational
- IV. Northwest Council of Mayors Lighting Projects (Attachments D, E F, G and H)**
On October 11, the Northwest Council of Mayors requested the Technical Committee reconsider the exclusion of three lighting projects from the Council’s FY 18-20 program. The attached memo summarizes the projects and the impact on the program. Also attached are the FY 18-20 program recommended at the September 29 meeting as well as letters regarding the projects sent prior to the October 11 meeting.
Action requested: Recommendation to Northwest Council of Mayors
- V. Regional Surface Transportation Program (STP) Update (Attachment I)**
Staff will update the committee on next steps based on the changes to the distribution of STP funding in the region and the implications for the Northwest Council.
Action requested: Informational

VI. Other Business

VII. Next Meeting

The next Northwest Council of Mayors Technical Committee meeting is scheduled for February 2, 2018.

VIII. Adjourn

TO: Northwest Council of Mayors Technical Committee
FROM: Mike Walczak, Northwest Council Planning Liaison
RE: September 14 Meeting Minutes
DATE: September 22, 2017

The Northwest Council of Mayors Technical Committee met on Friday, September 14, 2017 at Barrington Village Hall. The following persons were in attendance:

President Karen Darch, Chair	Village of Barrington
President Thomas Hayes	Village of Arlington Heights
Reid Ottesen (representing President Jim Schwantz)	Village of Palatine
Jim Norris	Village of Hoffman Estates
Ray Rummel	Elk Grove Village
Brian Townsend	Village of Schaumburg
Sharon Caddigan (representing President Billie Roth)	Village of Streamwood

Steve Andrews	Pace
Matt Barry	Village of Palatine
Todd Bright	Transystems
Dan Brinkman	Gewalt Hamilton
Jarrold Cebulski	Patrick Engineering
Jesse Elam	CMAP
Greg Ellwanger	Bollinger Lach
Brian Fairwood	Transystems
Tavis Farmer	IDOT
Mark Fowler	NWMC
Gerardo Fierro	IDOT
Scott Kasper	Chastain and Associates
Rick Mack	Metra
Amy McSwane	HLR
Kristin Mehl	Village of Schaumburg
Jack Melhuish	HR Green
Mike Pagones	Village of Arlington Heights
Bob Pilat	Village of Niles
Eric Rose	Thomas Engineering Group
Greg Summers	Village of Barrington
Fred Vogt	City of Rolling Meadows
Mike Walczak	NWMC
Matt Washkowiak	Baxter and Woodman
Jeff Wulbecker	Village of Mount Prospect
Mary Young	Civiltech

I. Call to Order

The Chair, President Darch called the meeting to order at 8:35 a.m.

II. **Approval of Minutes**

The minutes of the June 30, 2017 Technical Committee meeting were approved on a motion from Mr. Rummel, seconded by Mr. Norris.

III. **Agency Reports**

a. **CMAQ**

Mr. Elam reported that a draft CMAQ and TAP program will be considered by the CMAQ Project Selection Committee later that day. He noted that the regional STP program has a large unobligated balance in FY 2017. He also reported on IDOT's call for major bridge projects, state TIP comments and On To 2050 strategy papers.

b. **CMAQ Council of Mayors Executive Committee**

No report, will be covered in later items.

c. **IDOT Highways**

Mr. Farmer noted the projects on the September letting in the Northwest Council area. There were none on the August letting. He added that construction season review for next year is underway.

d. **IDOT Local Roads**

Mr. Fierro distributed project update sheets and noted the changes since the last meeting. Mr. Ottesen questioned whether older projects on the status sheets were taking up available funding opportunities for newer projects to move in. Mr. Walczak responded that the projects in question were kicked off with IDOT, but are on the MYB list and are not taking up current funding. Mr. Fierro added that council staff can work with IDOT to have old projects removed.

e. **Cook County Department of Transportation and Highways.**

No report

f. **Metra**

Mr. Mack reported that the agency has a new executive director, James M. Derwinski who was previously the Chief Mechanical Officer. He also reported the agency took a 10% hit in the new state budget and the board expects to consider fare increases and/or service cuts for next year. He also added that some ridership drop-off has been attributed to more telecommuting. Mayor Darch commented that Barrington's lots have been full and Mr. Mack agreed that the UP-Northwest line still has strong ridership. He also added that a new fare study will begin in January. Mr. Townsend asked which fare discounts may be eliminated and Mr. Mack responded that many options are being considered and no decision had been made yet. President Hayes asked whether Metra has considered larger, less frequent fare increases and Mr. Mack responded that the board shifted away from that approach and is more comfortable with smaller more frequent increases.

g. **Pace**

Mr. Andrews reported that the I-90 flex lanes are now open to Pace busses and that ridership is up in the corridor. He gave updates on the Pulse Milwaukee line, Pulse Dempster line and North Shore Coordination Plan. He also added that Pace is considering some fare increases for 2018 to make up for a budget shortfall, but no service cuts are currently being considered. Mr. Townsend added that both the Metra and Pace budget shortfalls are a preview of more local government cuts due to the impact of the state budget.

IV. STP Discussion Update

Mr. Walczak updated the committee on the STP program discussions from the September 12 Council of Mayors meeting. He noted that NWMC still has concerns about the final MOU which was agreed to and will work with its partners to see if changes can be made. Mayor Darch stated that the main concerns were a supermajority vote for the Shared Regional Fund project selection committee and a set review time for the whole process. Mr. Elam shared the concerns from the City of Chicago to change the composition of the project selection committee and did not think anything was officially stopping changes from being made to the MOU before the proposed adoption on October 11.

V. NW Council FY 18-20 Surface Transportation Program

Mr. Walczak presented a draft program based on project scheduling to maximize the amount of funds the council could have access to. The committee discussed the need for clearer and more realistic project schedules. Mr. Norris noted the large amount of potential projects in FY 2018 alone. Mr. Rummel asked about the status of projects from the September 2016 call for projects. Mr. Walczak said they were tabled at a previous meeting due to uncertainty of the STP discussions. The committee agreed that all of the projects from previous calls should be included for consideration.

The committee agreed to meet on September 29 with all municipalities represented to discuss the projects and determine a final program going forward through 2020. There will be no other items on the agenda.

The committee also discussed the Shared Regional Fund. Mr. Elam explained that project selection will be based on criteria to be developed by a project selection committee and is likely to include factors such as multi-jurisdictional impacts of projects and costs exceeding a council's yearly allotment. Mr. Townsend noted that the competition for funds may lead to less consensus. Mr. Townsend recommended the council start identifying potential Shared Regional Fund projects. Mr. Norris asked what type of projects would be considered as regionally significant. Mr. Walczak noted some sample criteria from STP working group discussions, including projects larger than a council's yearly mark and projects which have multi-jurisdictional impacts.

VI. Other Business

Mr. Walczak added that all project sponsors for proposed CMAQ and TAP projects must have their GATA certification before the projects can move forward.

VII. Next Meeting

The next meeting was scheduled for September 29 at 8:30 at the Barrington Village Hall. Mr. Townsend recommended holding more regular meetings. Mr. Walczak said he would prepare a list of proposed dates for the next meeting.

VIII. Adjournment

The committee recessed on a motion by Mr. Ottesen, seconded by Mr. Norris at 9:35 a.m. until September 29.

DRAFT

TO: Northwest Council of Mayors Technical Committee
FROM: Mike Walczak, Northwest Council Planning Liaison
RE: September 29 Meeting Minutes
DATE: September 29, 2017

The Northwest Council of Mayors Technical Committee resumed their September 14 meeting on Friday, September 29, 2017 at Barrington Village Hall. The following persons were in attendance:

President Karen Darch, Chair	Village of Barrington
President Thomas Hayes	Village of Arlington Heights
Reid Ottesen (representing President Jim Schwantz)	Village of Palatine
Jim Norris	Village of Hoffman Estates
Ray Rummel	Elk Grove Village
Brian Townsend	Village of Schaumburg
Sharon Caddigan (representing President Billie Roth)	Village of Streamwood
Matt Barry	Village of Palatine
Dan Brinkman	Gewalt Hamilton
Akram Chaudhry	HR Green
John Fortmann	Transystems
Mark Fowler	NWMC
Mike Hankey	Village of Hoffman Estates
Mark Janeck	Village of Wheeling
Nanci Julius	Village of Arlington Heights
Scott Kasper	Chastain and Associates
Brian Lovering	Elk Grove Village
Kristin Mehl	Village of Schaumburg
Mike Pagones	Village of Arlington Heights
Derek Peebles	City of Des Plaines
Bob Pilat	Village of Niles
Tom Powers	Village of Niles
Greg Summers	Village of Barrington
Jon Vana	Civiltech
Fred Vogt	City of Rolling Meadows
Joe Wade	City of Prospect Heights
Mike Walczak	NWMC
Matt Washkowiak	Baxter and Woodman
Jeff Wulbecker	Village of Mount Prospect

I. Call to Order

The committee approved coming out of recess from the September 14 meeting on a motion by President Hayes, seconded by Ms. Caddigan.

II. **Approval of Minutes**

The minutes of the July 13, 2017 Technical Committee meeting were approved on a motion from Mr. Rummel, seconded by President Hayes.

III. **NW Council FY 18-20 Surface Transportation Program**

The committee agreed they had to make difficult decisions to keep the highest priority projects funded and have been put in a tough situation. After a brief introduction by Mr. Walczak on the format of the draft program, the committee asked project sponsors about specific projects and their statuses.

Mr. Rummel noted that the John F. Kennedy Blvd resurfacing is scheduled for a January letting. Despite a lower project score, the project serves multiple schools and provides important connectivity across Salt Creek.

Mr. Vogt updated the committee on Rolling Meadows' projects, noting that Phase I for Algonquin at New Wilke can start soon and that Meacham Road is not a current priority but may be revisited in the future. He also emphasized the importance of the Kirchoff Road resurfacing for the city's downtown.

President Darch requested that Barrington's Route 14 underpass project stay in the active program due to ongoing progress as well as pursuit of other federal grant sources. She did note that the Barrington Metra Garage project was stalled and could be removed from consideration.

Mr. Vana gave a summary of the Lake-Cook intersection improvements and lighting, noting that the county is targeting an August 2018 letting. The committee held a discussion on whether lighting projects should be moved from the active program to prioritize road projects. Mr. Vana and Mr. Janeck noted that IGAs had already been signed on the Lake-Cook Road project and separating out the lighting at this point would be very difficult.

Mr. Townsend asked whether the committee should prioritize projects on locally maintained roads over those on state or county roads. Ms. Caddigan answered that projects such as Streamwood's Irving Park would not move forward without council support.

Mr. Rummel suggested moving Niles' lighting projects from the active program since their inclusion was made contingent to advanced funding being secured.

Mr. Ottesen also asked whether simpler projects without right-of-way concerns should be given priority. Mr. Peebles responded that on projects such as Des Plaines' Lee/Forest intersection improvement, right-of-way process has already begun and IDOT quick take authority is being considered and delaying the projects would jeopardize that progress.

Ms. Mehl discussed schedules for specific projects in Schaumburg, noting that construction on National Parkway and Algonquin Road at Hammond Drive were unlikely to occur before 2020 and could be moved to the MYB list. Mr. Ottesen asked whether a project like Woodfield Road could seek funds from the new regional shared fund. Mr. Townsend responded that it was solely within Schaumburg, so he was unsure whether it would qualify.

Ms. Caddigan provided an update on Streamwood's intersection improvement projects and noted that for its Irving Park reconstruction, the only remaining issues are sound wall design and the intersection at Bartlett Road.

Mr. Ottesen said that Palatine could remove their ROW and construction funding for the Palatine Road reconstruction from consideration in the active program.

The committee discussed other strategies for spreading the limited funding to more projects, including lowering the \$4 million cap, and removing lighting projects and phases other than construction from the program.

Mr. Rummel suggested that the committee demonstrate the need for continued funding and advance all road projects into the active program where the projects would be eligible to apply for any available funding after FY 2018. ***The committee approved moving all non-lighting projects from the MYB list to the end of the active program, where the projects would be eligible to apply for any available funding after FY 2018, on a motion by Mr. Norris, seconded by Ms. Caddigan.***

The committee, on a 5-2 vote, approved moving the Lake-Cook Road lighting, Milwaukee Avenue Lighting and Waukegan Road lighting from the active program to the MYB list and removing all other lighting projects from the MYB on a motion by Mr. Ottesen, seconded by Mr. Townsend. Mr. Norris and Ms. Caddigan voted no.

IV. STP Discussion Update

Mr. Walczak shared a letter which voiced concerns from NWMC and the Northwest Council on the STP , including the need for a supermajority vote of the shared fund committee and a set review timeframe for the whole process.

The committee approved the letter on a motion by President Hayes, seconded by Mr. Townsend.

V. Other Business

There was no other business.

VI. Next Meeting

The next meeting was scheduled for November 2 at 8:30 a.m. at the Barrington Village Hall and a schedule of meetings for 2018 was discussed and decided that starting in February, the committee will meet the first Friday, every other month.

VII. Adjournment

The committee adjourned on a motion by Ms. Caddigan, seconded by Mr. Norris at 10:25 a.m.

DRAFT

**COOK COUNTY DEPARTMENT OF TRANSPORTATION AND HIGHWAYS (CCDOH)
NORTHWEST COUNCIL OF GOVERNMENTS REPORT
2017 - 2021**

PHASE III - CONSTRUCTION

Project Name - Limits	Scope	Est. Cost	Programmed Year	Letting Date	Award Date	Const. Start	Const. End
PAVEMENT PRESERVATION AND REHABILITATION PROGRAM NORTH 2016							
1) East Frontage Rd - Old Orchard Rd to Glenview Rd	Construction - HMA resurfacing and patching	\$ 537,078.30	2017	1/11/2017	3/27/2017	4/20/2017	9/20/2017
2) Lake Cook Rd - At Takeda Pkwy (NWCOG)		\$ 289,772.30	2017				
3) Mundhank Rd - Barrington Rd to Freeman Rd (NWCOG)		\$ 725,852.70	2017				
4) West Frontage Rd - Illinois Rd to Happ Rd		\$ 646,907.35	2017				
Municipalities: Deerfield, Northbrook, Northfield, Skokie, South Barrington, Wilmette	Construction Engineering	In-House	2017				

Project Status: Work is 100% complete. Completing punch list work. Checking final quantities.

ROSELLE ROAD

At Schaumburg Road	Construction - addition of a southbound right turn lane, temporary traffic signal installation, permanent traffic signal installation consisting of LED traffic signal heads, LED countdown pedestrian signal heads, pedestrian pushbuttons, traffic signal posts, mast arm poles, controller and cabinet, service installation, handholes, cable, conduit, vehicle detectors, UPS, illuminated street name signs, interconnection of five (5) traffic signal installations, sidewalk, drainage, landscaping	\$ 889,351.29	2017	1/11/2017	4/24/2017	6/13/2017	Est. 9/15/2017
Municipalities: Schaumburg	Construction Engineering	In-House	2017				

Project Status: Work completed in September included relocation of AT&T and Nicor utilities. Work scheduled for next month includes continued relocation of utilities, installation of temporary traffic signals, relocation of fire hydrants, and removal of sidewalks and curb and gutter.

CENTRAL RD

Ela Road to Roselle Road	Construction - WB on-ramp onto I-90; land bridge construction along Central Road; reconstruction of Central Road	\$ 13,481,129.47	2017	2/17/2017		9/12/2017	5/25/2018
Municipalities: Hoffman Estates, Schaumburg	Construction Engineering (Tollway-led)		2017				

Project Status: Work completed in September included removal of trees and chain link fences. Work scheduled for next month includes installation of test piles and removal of storm sewers, median, curb and gutter.

PHASE II - DESIGN

Project Name - Limits	Scope	Est. Cost	Programmed Year	Letting Date	Award Date	Const. Start	Const. End
PAVEMENT PRESERVATION AND REHABILITATION PROGRAM NORTH 2017							
Various Locations	Design Engineering		In-House	2017			
Municipalities: Multiple	Construction - Pavement Milling and Resurfacing with Patch work as needed.	\$ 14,050,000.00	2017	Est. Q4 2017			
	Construction Engineering		In-House	2018			
Project Status: Plans at 100% completion and sent to contract document office. Anticipate 2018 Q1 Letting							
BARTLETT ROAD							
Over Poplar Creek	Design Engineering		In-House	2017			
Municipalities: Hoffman Estates	Construction - Remove and replace the existing expansion details and minor deck slab and approach slab repairs as needed.	\$ 250,000.00	2018	Est. Feb. 2018			
	Construction Engineering		In-House	2018			
Project Status: Plans nearly 95% complete. MOT plan is under development and we anticipate a Q1 letting							
WEST LAKE ROAD							
Over Des Plaines River	Design Engineering		In-House	2017			
Municipalities: Unincorporated	Construction - Remove and replace the existing expansion joint and deck slab and approach slab repairs as needed.	\$ 250,000.00	2018	Est. Feb. 2018			
	Construction Engineering		In-House	2018			
Project Status: Plans nearly 95% complete. MOT plan is under development and we anticipate a Q1 letting							
LAKE COOK RD							
Raupp Boulevard to Hastings Lane	Design Engineering (Village-led)	\$ 209,850.00	2017				
Municipalities: Buffalo Grove, Wheeling	ROW Acquisition	\$ 9,352,000.00	2017				
	Construction - Widening and Pavement Reconstruction, Intersection Improvement, Traffic Signal Modernization	\$ 53,927,313.03	2018	Est. Q4 2018			
	Construction Engineering	\$ 8,089,096.95	2018				
	Material Testing	\$ 404,454.85	2018				
Project Status: Plans at 97% completion. ROW acquisition is nearing final stages. Anticipate a fall 2018 letting.							
TOUHY AVE							
Elmhurst Road to Mount Prospect Road	Design Engineering	\$ 1,242,281.36	2017				
Municipalities: Chicago, Des Plaines, Elk Grove	Construction - Pavement Reconstruction, New Alignments, Grade Separations, Intersection Improvements, Drainage Improvements, New Street Lights, Bike path	\$ 74,894,492.00	2018	Est. Q4 2018		Q2 2019	2021
	Construction Engineering	\$ 10,857,325.00	2018				
Project Status: Plans at 95% completion. IDOT has conditionally approved final TS&Ls. ComEd began utility relocation work in August, other utilities are currently applying for permits.							

PHASE II - DESIGN cont.

Project Name - Limits	Scope	Est. Cost	Programmed Year	Letting Date	Award Date	Const. Start	Const. End
SHOE FACTORY RD							
Essex Drive to East of Beverly Road	Design Engineering (Village-led)	\$ 400,000.00	2017				
Municipalities: Hoffman Estates	ROW Acquisition	\$ 800,000.00	2018				
	Construction - Pavement reconstruction and widening, median improvements, roadway realignment, PCC sidewalks, hot-mix asphalt (HMA) bike path, upgraded drainage systems, traffic signal modernization, pavement markings, landscape restoration	\$ 10,026,392.00	2019	Est. Q1 2019			
	Construction Engineering	\$ 790,636.00	2019				

Project Status: Working on supplemental to update pre-final plans. ROW to be re-evaluated once plans are up-to-date.

PHASE I - PRELIMINARY ENGINEERING

Project Name - Limits	Scope	Est. Cost	Programmed Year	Letting Date	Award Date	Const. Start	Const. End
BUSSE RD							
Golf Rd to Central Rd	Preliminary Engineering	\$ 685,943.97	2017				
Municipalities: Mount Prospect	Design Engineering	\$ 700,000.00	2018				
	Roadway reconstruction and widening, multi-use path, and drainage improvements.	\$ 7,000,000.00	2020				
	Construction Engineering	\$ 700,000.00	2020				

Project Status: Preliminary Engineering Study underway by HNTB. First Public Meeting held on September 14, 2017 with over 120 attendees. Next steps are to draft a newsletter responding to major comments received and additional meeting(s) with Village of Mount Prospect before selecting a Preferred Alternative for the project. Preferred Alternative will likely involve widening roadway to include one lane in each direction with continuous center turn lane and outside curb and gutter, as well as off road shared-use path and sidewalk on alternate sides of road.

CENTRAL RD

Barrington Rd to Huntington Blvd	Preliminary Engineering	\$ 292,604.06	2017				
Municipalities: Hoffman Estates, South Barrington	Design Engineering	\$ 1,500,000.00	2018				
	Construction - Reconstruction or resurfacing of Central Road from Barrington Road to Huntington Blvd and the construction of an off-street path on Central Road.	\$ 9,000,000.00	2020				
	Construction Engineering	\$ 1,300,000.00	2020				

Project Status: Preliminary Engineering study underway by Milhouse. IGA with Village of Hoffman Estates executed in September 2017. IDOT kickoff meeting held 8/16/17. Working toward submitting the Environmental Survey Request. Ongoing coordination with Village of Hoffman Estates and Forest Preserve District of Cook County throughout Phase I process.

LAKE COOK ROAD

At Old Hicks Road	Preliminary Engineering	\$ 20,000.00	2017				
Municipalities: Palatine	Design Engineering	\$ 20,000.00	2018				
	Construction - Traffic Signal Modernization, installation of advance warning signs and upgraded pavement markings with a "No Turn on Red" sign.	\$ 35,700.00	2019				
	Construction Engineering	In-House	2019				

Project Status: County was awarded \$32,130 in HSIP funds to make improvements at this intersection. PH I work to begin this summer.

PHASE I - PRELIMINARY ENGINEERING cont.

Project Name - Limits	Scope	Est. Cost	Programmed Year	Letting Date	Award Date	Const. Start	Const. End
QUENTIN RD							
Dundee Rd to Lake Cook Rd	Preliminary engineering	\$ 425,041.14	2017				
Municipalities: Deer Park, Palatine	Design engineering	\$ 1,500,000.00	2020				
	Construction - Reconstruction of roadway with potential widening, drainage improvements, and channelization.	\$ 34,000,000.00	2021				
	Includes replacement of bridge over Salt Creek and new multi-use path connecting to Forest Preserve.						
	Construction engineering	\$ 3,400,000.00	2021				

Project Status: Alternatives analysis still ongoing. Focus group meetings planned with environmental stakeholders.

NORTHWEST MUNICIPAL CONFERENCE

1600 East Golf Road, Suite 0700
Des Plaines, Illinois 60016
(847) 296-9200 • Fax (847) 296-9207
www.nwmc-cog.org



*A Regional Association of Illinois
Municipalities and Townships
Representing a Population of Over One Million*

MEMBERS

Antioch
Arlington Heights
Bannockburn
Barrington
Bartlett
Buffalo Grove
Carpentersville
Cary
Crystal Lake
Deer Park
Deerfield
Des Plaines
Elk Grove Village
Evanston
Fox Lake
Glencoe
Glenview
Grayslake
Hanover Park
Highland Park
Highland Estates
Kenilworth
Lake Bluff
Lake Forest
Lake Zurich
Libertyville
Lincolnshire
Lincolnwood
Morton Grove
Mount Prospect
Niles
Northbrook
Northfield
Northfield Township
Palatine
Park Ridge
Prospect Heights
Rolling Meadows
Schaumburg
Skokie
Streamwood
Vernon Hills
Wheeling
Wilmette
Winnetka

President
Harriet Rosenthal
Deerfield

Vice-President
Arlene Juracek
Mount Prospect

Secretary
Daniel DiMaria
Morton Grove

Treasurer
Ghida Neukirch
Highland Park

Executive Director
Mark L. Fowler

Memorandum

To: Northwest Council of Mayors Technical Committee

From: Mike Walczak, Transportation Director
Northwest Council of Mayors Planning Liaison

Subject: Northwest Council of Mayors Lighting Projects

Date: October 26, 2017

Recommendation: Discuss prioritization of lighting projects from Buffalo Grove and Niles in Northwest Council program for FY 2018-2020 and make a recommendation to the Northwest Council of Mayors.

Issue: The Northwest Council of Mayors Technical Committee recommended a program of projects for the Fiscal Year 2018-2020 STP program which moved three lighting projects from the active program to the MYB list. At the October 11 NWMC Board meeting, the Northwest Council of Mayors voted for the Technical Committee to reconsider its action regarding these three projects.

Background: The three projects that were previous programmed in the Northwest Council of Mayors STP program are:

- Lake Cook Road Lighting (Buffalo Grove/Cook County led project)
 - FY 2018 – Target August 2018 letting
 - STP funding: \$2,420,000 (total: \$3,025,000)
- Waukegan Road Lighting (Niles)
 - FY 2018 – Target June/August 2018 letting
 - STP funding: \$3,000,000 (total: \$3,750,000)
- Milwaukee Avenue Lighting (Niles)
 - FY 2018 – Target June/August 2018 letting
 - STP funding: \$4,000,000 (total: \$5,000,000)

The Lake-Cook Road project is part of a larger series of intersection improvements and a road extension along Lake Cook Road and includes the involvement of the Cook County Department of Transportation and Highways, Village of Buffalo Grove, Village of Wheeling, and the Lake County Division of Transportation. The other portions of the project have \$8,000,000 in construction funding from the council. The Village of Buffalo Grove has had discussions with Cook County about additional local funding for the lighting portion of the project. The County has indicated it will consider the request, but cannot commit as of yet. Interagency Agreements for funding shares including the \$2.42 million for lighting have been executed and the project is anticipating an August 2018 letting. The original application for the lighting portion of this project was approved at the April 10, 2014 Technical Committee meeting and the lighting portion was moved into the active program as part of the larger intersection improvement project at the October 21, 2016 meeting.

The Waukegan and Milwaukee projects are both roads are under IDOT jurisdiction, while the lighting system is the responsibility of the Village of Niles. The Village has taken the lead on the projects and has expended local funding for Phase I and II. The projects are targeting a June or August 2018 letting. The original applications for the projects were approved at the May 6, 2016 Technical Committee meeting. The Technical Committee voted to table a request to move the projects into the active program at the October 21, 2016 meeting and directed staff to review the status of current and pending projects. When the project was approved at the April 13, 2017 meeting, the Technical Committee included the stipulation that inclusion in the program was dependent on advanced funding from the regional Council of Mayors being secured. Under the current system, advanced funding is no longer an option as projects are programmed when they have demonstrated readiness to proceed to letting.

Options for the Technical Committee for each of the projects include:

Keep the project in the active program

This would allow the project to proceed to an IDOT letting upon confirmation of readiness by the Council, CMAP and IDOT and available regional funding. If one or more of the lighting projects remain in the program, projects with later lettings may be delayed depending on whether regional funding is available. Even though the council will not be receiving a direct allocation, but rather will be programming from the regional total, our previous balance (approximately \$35 million) will be used when decisions about available regional funding is made by CMAP. Including these projects would reduce the likelihood that projects later in our program get funded before FY 2021.

Keep the project in the active program with partial funding

This would allow the project to proceed to an IDOT letting upon confirmation of readiness by the Council, CMAP and IDOT and available regional funding provided that the municipality could provide more matching funds. If one or more of the lighting projects remain in the program, projects with later lettings may be delayed depending on whether regional funding is available.

Keep the project in the active program, but on the Post FY 2018 list

This would allow the project to proceed to an IDOT letting upon confirmation of readiness by the Council, CMAP and IDOT and available regional funding as well as projects from the current Northwest Council active program not being ready to be let. This option could pose a scheduling issue for the Buffalo Grove project, since it is part of a project scheduled to be on an FY 2018 letting.

Recommend the project be moved to the MYB list.

This was the previous recommendation of the Technical Committee. The project would be eligible for Northwest Council funding, but would have to reapply after FY 2020 under the revised Council methodology. Once again, this option could pose a scheduling issue for the Buffalo Grove project, since it is part of a project scheduled to be on an FY 2018 letting.

The decision of the Technical Committee will again be considered by the Northwest Council of Mayors at the November 8 NWMC Board meeting.

Active Program													Green means funds have been expended			
Municipality	Project	Limits	Scope	Phase	Current Year	Total \$	Federal STP \$	Letting	Project Status	Score	Phase I	Phase II	ROW	Construction (other than STP)		
Palatine	Palatine Rd	Quentin to Smith	Reconstruction, widening, new shared use path	Phase I	2018	\$ 380,000	\$ 190,000	TBD 2020	Phase I starting late 2017	40.6	STP	STP	STP			
Barrington	Barrington Metra Access Road	Access Road	New access road to Metra Station	ROW	2018	\$ 95,000	\$ 47,500	August 2018	Phase II underway	55.1	Local	STP	STP			
Rolling Meadows	Kirchoff Road	Wilke to Hicks Rd	Resurfacing	Phase II	2018	\$ 95,424	\$ 47,712	August 2018	Phase I underway	41.5	Local	STP	None			
Elk Grove Village	JF Kennedy/Elk Grove	Arlington Hts to Victoria	Resurface, bridge rehab	Construction	2018	\$ 2,968,000	\$ 1,979,200	January 2018	Phase II underway	11.8	Local	Local	Local			
Schaumburg	Plum Grove Rd	Golf to Wiley	Reconstruction	Construction	2018	\$ 6,600,000	\$ 4,000,000	January 2018	Phase II and ROW acquisition underway	49.4	Local	STP	STP			
Schaumburg	Plum Grove Rd	Higgins to Golf	Reconstruction	Construction	2018	\$ 6,500,000	\$ 4,000,000	January 2018	Phase II and ROW acquisition underway	49.4	Local	STP	STP			
Barrington	US 14 @ Hart Rd	Intersection Improvement	Intersection improvement	Construction	2018	\$ 7,000,000	\$ 4,000,000	March 2018	Phase II underway	74.5	County	CMAQ	CMAQ/Local/STP	CMAQ, County		
Schaumburg	Algonquin Rd @ Meacham Rd	Intersection Improvement	Intersection improvement	ROW	2018	\$ 2,040,000	\$ 1,020,000	March 2019	Phase II underway	71.1	Local	STP/IDOT	STP/IDOT/CMAQ	CMAQ/IDOT		
Streamwood	East Ave @ Irving Park Rd	Intersection Improvement	Intersection improvement	Construction	2018	\$ 650,000	\$ 520,000	April 2018	In Phase II	54.8	Local	STP	None			
Streamwood	North Ave @ Lake St	Intersection Improvement	Intersection improvement	Construction	2018	\$ 1,082,750	\$ 866,200	April 2018	In Phase II	56.5	Local	STP	None			
Niles	Howard St	Milwaukee to Lehigh	Reconstruction, new shared use path	Phase II	2018	\$ 350,000	\$ 175,000	January 2019	Phase I, expected design approval March 2018	51.3	Local	STP	None	TAP for bike/ped		
Schaumburg	Roselle Rd Bike Bridge	Bike Bridge	Bike bridge	Construction	2018	\$ 3,730,000	\$ 2,984,000	June 2018	Phase II underway	Bike	Local	STP	None			
Streamwood	Irving Park Rd	Bartlett to Schaumburg	Reconstruction, widening	ROW	2018	\$ 1,000,000	\$ 500,000	June 2018	In Phase II, needs ROW cert	66.3	Local	STP/IDOT	STP/IDOT			
Streamwood	Irving Park Rd	Bartlett to Schaumburg	Reconstruction, widening	Construction	2018	\$ 8,665,825	\$ 5,000,000	June 2018	In Phase II, needs ROW cert	66.3	Local	STP/IDOT	STP/IDOT			
Des Plaines	Lee/Forest	Intersection Improvement	Intersection improvement	ROW	2018	\$ 320,000	\$ 160,000	August 2018	Phase II and ROW acquisition underway	72	Local	STP	STP			
Des Plaines	Lee/Forest	Intersection Improvement	Intersection improvement	Construction	2018	\$ 2,530,000	\$ 2,024,000	August 2018	Phase II and ROW acquisition underway	72	Local	STP	STP			
Buffalo Grove	Lake Cook Rd Improvements	Buffalo Grove Rd to Hastings	Intersection improvement	Construction	2018	\$ 14,889,500	\$ 4,000,000	August 2018	Phase II and ROW acquisition underway	88.4	County	County	County	CMAQ, County		
Buffalo Grove	Weiland Rd Extension	Buffalo Grove to Lake Cook	Intersection improvement	Construction	2018	\$ 10,285,400	\$ 4,000,000	August 2018	Phase II and ROW acquisition underway	50.4	County	County	County	CMAQ, County		
Rolling Meadows	Kirchoff Road	Wilke to Hicks Rd	Resurfacing	Construction	2018	\$ 2,042,000	\$ 1,633,600	August 2018	Phase I underway	41.5	Local	STP	None			
Barrington	Barrington Metra Access Road	Access Road	New access road to Metra Station	Construction	2018	\$ 2,300,500	\$ 1,840,400	August 2018	Phase II underway	55.1	Local	STP	STP			
Schaumburg	State/National	Plum Grove to Golf	Reconstruction	Construction	2018	\$ 5,544,000	\$ 4,000,000	September 2018	Phase II and ROW acquisition underway	36.5	Local	STP	STP			
Barrington	Lake Zurich Road Realignment	Intersection Improvement	Realign intersection	Construction	2018	\$ 3,487,000	\$ 2,789,600	September 2018	Phase II underway	52.1	Local	STP	STP	IDOT		
Schaumburg	Woodfield Rd	Meacham to Martingale	Reconstruction	Construction	2019	\$ 5,600,000	\$ 4,000,000	November 2018	Phase II and ROW acquisition underway	47.6	Local	STP	STP			
Schaumburg	Woodfield Rd	Martingale to East Frontage	Reconstruction	Construction	2019	\$ 5,800,000	\$ 4,000,000	November 2018	Phase II and ROW acquisition underway	47.6	Local	STP	STP			
Niles	Howard St	Milwaukee to Lehigh	Reconstruction, new shared use path	Construction	2019	\$ 4,750,000	\$ 3,800,000	January 2019	Phase I, expected design approval March 2018	51.3	Local	STP	None	TAP for bike/ped		
Schaumburg	Algonquin Rd @ Meacham Rd	Intersection Improvement	Intersection improvement	Construction	2019	\$ 6,000,000	\$ 4,000,000	March 2019	Phase II underway	71.1	Local	STP/IDOT	STP/IDOT/CMAQ	CMAQ/IDOT		
Rolling Meadows	Algonquin @ New Wilke	Intersection Improvement	Intersection improvement	Construction	2020	\$ 3,310,000	\$ 2,000,000	TBD 2020	Phase I starting late 2017	77.8	Local	Local	Local			
Active Program - Post 2018 only													Green means funds have been expended			
Listed Alphabetically (not yet prioritized)																
Arlington Heights	Kensington Rd	Dryden to Village Limits	Resurfacing and multi-use path	Construction	MYB	\$ 1,759,300	\$ 1,407,440	TBD 2018	Phase I submitted, August 2017	19.6	Local	Local	None			
Barrington	US 14 Grade Separation	Grade Separation	Grade separation	Phase II	MYB	\$ 3,120,000	\$ 1,560,000	TBD 2020	Target for Phase II May 2018	67	TIGER	STP	State/STP	Seeking additional funding		
Barrington	US 14 Grade Separation	Grade Separation	Grade separation	Construction	MYB	\$ 38,084,000	\$ 4,000,000	TBD 2020	Target for Phase II May 2018	67	TIGER	STP	State/STP	Seeking additional funding		
Bartlett	North Ave	Oak Ave to Lake St	Resurfacing	Construction	MYB	\$ 809,010	\$ 647,208	2019	Phase I approved, ready to proceed if funded	23.8	Local	Local	None			
Elk Grove Village	Clearmont Ped Bridge	Over Salt Creek	Pedestrian Bridge	Construction	MYB	\$ 2,250,000	\$ 1,800,000	April 2019	Phase I underway	Bike	Local	Local	None			
Elk Grove Village	Nerge Rd	Devon to Rohlwing	Resurfacing	Construction	MYB	\$ 1,195,000	\$ 956,000	April 2019	Phase I underway	21.8	Local	Local	None			
Elk Grove Village	Lively Blvd	Devon to Landmeier	Resurfacing	Construction	MYB	\$ 1,430,000	\$ 1,144,000	April 2019	Phase I underway	13	Local	Local	None			
Elk Grove Village	Arlington Hts Rd	Devon to Elk Grove	Widening, resurfacing	Construction	MYB	\$ 5,325,000	\$ 4,000,000	November 2019	Phase I underway	50	Local	Local	None			
Elk Grove Village	Tonne Rd	Devon to Elk Grove	Reconstruction	Construction	MYB	\$ 4,706,000	\$ 3,764,800	January 2020	Not started	33	Local	Local	None			
Elk Grove Village	Tonne Rd	Elk Grove to Landmeier	Reconstruction	Construction	MYB	\$ 5,462,000	\$ 4,000,000	September 2020	Not started	38	Local	Local	None			
Hoffman Estates	Salem Dr	Bode Rd to village limits	Resurfacing	Construction	MYB	\$ 200,000	\$ 160,000	March 2019	Phase I approved, local funds ready for Phase II	24.7	Local	Local	None			
Hoffman Estates	Huntington Blvd North	Palatine Rd to Westbury Dr	Resurfacing	Construction	MYB	\$ 510,000	\$ 408,000	March 2019	Phase I approved, local funds ready for Phase II	24.1	Local	Local	None			
Hoffman Estates	Beverly Rd	Prairie Stone Pkwy to I-90	Resurfacing	Construction	MYB	\$ 270,000	\$ 216,000	March 2019	Phase I approved, local funds ready for Phase II	32.3	Local	Local	None			
Hoffman Estates	Jones Rd	Rosedale Ln to Highland Blvd	Resurfacing	Construction	MYB	\$ 372,000	\$ 340,000	March 2019	Phase I approved, local funds ready for Phase II	28.3	Local	Local	None			
Niles	Touhy @ Gross Point/Harts	Intersection Improvement	Intersection improvement	Phase II	MYB	\$ 400,000	\$ 200,000	TBD 2020	Phase I, expected design approval September 2017	57.5	Local	STP	Local			
Niles	Touhy @ Gross Point/Harts	Intersection Improvement	Intersection improvement	Construction	MYB	\$ 2,787,500	\$ 2,230,000	TBD 2020	Phase I, expected design approval September 2017	57.5	Local	STP	Local			
Palatine	Smith St	Palatine Rd to Dundee	Resurfacing	Construction	MYB	\$ 1,650,000	\$ 1,320,000	August 2018	Not started	19.8	Local	Local	None			
Palatine	Palatine Rd	Quentin to Smith	Reconstruction, widening, new shared use path	Phase II	MYB	\$ 267,500	\$ 133,750	TBD 2021	Phase I starting late 2017	40.6	STP	STP	STP			

Rolling Meadows	Old Wilke/Weber/Wilke	Various	Resurfacing	Construction	MYB	\$ 3,270,000	\$ 2,289,000	TBD	Not started	15.5	Local	Local	None		
Schaumburg	Knollwood Rd	Bode Rd to Golf Rd (IL 58)	Reconstruction	Phase II	MYB	\$ 341,000	\$ 170,500	2019	Phase I starting soon	35.4	Local	STP	None		
Schaumburg	Knollwood Rd	Bode Rd to Golf Rd (IL 58)	Reconstruction	Construction	MYB	\$ 3,821,250	\$ 3,057,000	2020	Phase I starting soon	35.4	Local	STP	None		
Schaumburg	Rodenburg Rd	CP RR to Irving Park (I 19)	Reconstruction	Phase II	MYB	\$ 151,000	\$ 75,500	2019	Phase I starting soon	25.4	Local	STP	None		
Schaumburg	Algonquin Rd at Hammond Dr	Intersection Impr	Intersection improvement	Phase II	MYB	\$ 70,000	\$ 35,000	TBD 2020	Phase I underway	59	Local	STP	STP		
Schaumburg	Algonquin Rd at Hammond Dr	Intersection Impr	Intersection improvement	ROW	MYB	\$ 180,000	\$ 90,000	TBD 2020	Phase I underway	59	Local	STP	STP		
Schaumburg	Meacham Rd	Higgins to Golf	Resurfacing	Construction	MYB	\$ 3,500,000	\$ 2,800,000	TBD 2020	Not started	26	Local	Local	None		
Schaumburg	National Pkwy	Woodfield to Golf	Reconstruction	Phase II	MYB	\$ 1,200,000	\$ 600,000	TBD 2020	Phase I underway	27.8	Local	STP	STP		
Schaumburg	National Pkwy	Woodfield to Golf	Reconstruction	ROW	MYB	\$ 400,000	\$ 200,000	TBD 2020	Phase I underway	27.8	Local	STP	STP		
Schaumburg	Walnut Lane	Schaumburg Rd to Weathersfield	Reconstruction	Phase II	MYB	\$ 250,000	\$ 125,000	TBD 2020	Phase I underway	26.6	Local	STP	None		
Schaumburg	Walnut Lane	Schaumburg Rd to Weathersfield	Reconstruction	Construction	MYB	\$ 3,200,000	\$ 2,560,000	TBD 2020	Phase I underway	26.6	Local	STP	None		
Schaumburg	Weathersfield Way	Braintree Dr to Salem Dr	Resurfacing	Construction	MYB	\$ 1,750,000	\$ 1,400,000	TBD 2018	Phase I underway	16.6	Local	Local	None		
Streamwood	Buttitta Dr	Barrington to East	Resurfacing	Construction	MYB	\$ 350,000	\$ 280,000	TBD 2018	Phase I approved	14.3	Local	Local	Local		
Streamwood	Woodland Heights Blvd	Buttitta Dr to Park Blvd	Resurfacing	Construction	MYB	\$ 780,000	\$ 624,000	TBD 2018	Phase I approved	16.1	Local	Local	Local		
Streamwood	East Ave	Buttitta Dr to Schaumburg Rd	Resurfacing	Construction	MYB	\$ 700,000	\$ 560,000	TBD 2019	Phase I approved	16.1	Local	Local	Local		
Streamwood	Park Blvd	Irving Park to Schaumburg	Resurfacing	Construction	MYB	\$ 960,000	\$ 768,000	TBD 2019	Phase I approved	17.3	Local	Local	None		
New B list												Green means funds have been expended			
Municipality	Project	Limits	Scope	Phase	Current Year	Total \$	Federal STP \$	Letting	Project Status		Phase I	Phase II	ROW	Construction (other than STP)	
Buffalo Grove	Lake-Cook Rd	Raupp to Hastings	Lighting	Construction	2018	\$ 3,025,000	\$ 2,420,000	August 2018	Phase II and ROW acquisition underway	70.9	County	County	County	County	
Niles	Milwaukee Ave lighting	Greenwood to Albion	Lighting	Construction	2018	\$ 5,000,000	\$ 4,000,000	June 2018	Phase II underway	34.5	Local	Local	None		
Niles	Waukegan Rd lighting	Main St to Milwaukee Ave	Lighting	Construction	2018	\$ 3,750,000	\$ 3,000,000	June 2018	Phase II underway	29.5	Local	Local	None		
Rolling Meadows	Meacham Road	Algonquin to Old Plum Grove	Reconstruction, widening	Construction	MYB	\$ 5,000,000	\$ 4,000,000	TBD	Not started	45.5	Local	Local	TBD		
Schaumburg	Algonquin Rd at Hammond Dr	Intersection Impr	Intersection improvement	Construction	MYB	\$ 1,000,000	\$ 800,000	TBD 2020	Phase I underway	59	Local	STP	STP		
Schaumburg	Rodenburg Rd	CP RR to Irving Park (I 19)	Reconstruction	Construction	MYB	\$ 1,693,750	\$ 1,355,000	2020	Phase I starting soon	25.4	Local	STP	None		
Schaumburg	National Pkwy	Woodfield to Golf	Reconstruction	Construction	MYB	\$ 14,300,000	\$ 4,000,000	TBD 2020	Phase I underway	27.8	Local	STP	STP		
Removed from Consideration												Green means funds have been expended			
Barrington	Barrington Metra Parking Garage	Parking Garage	New parking garage at Metra station	Construction	MYB	\$ 14,000,000	\$ 4,000,000	TBD	Seeking additional funding	Transit	Local	TBD	None		
Elk Grove Village	Meacham @ Nerge	Lighting at Intersection	Lighting	Construction	MYB	\$ 823,000	\$ 658,400	January 2020	Not started	28.6	Local	Local	None		
Elk Grove Village	IL 72/Oakton/IL 83 lighting	Intersection Improvement	Lighting	Construction	MYB	\$ 1,277,000	\$ 1,021,600	TBD 2020	Phase I underway	36	IDOT	IDOT	IDOT/HSIP	IDOT/HSIP	
Mount Prospect	Rand Rd	Henry St to Main St (IL 83)	Lighting	Phase II	MYB	\$ 34,650	\$ 27,720	TBD	Phase I not started	23	Local	Local	None		
Mount Prospect	Rand Rd	Henry St to Main St (IL 83)	Lighting	Construction	MYB	\$ 1,016,600	\$ 813,280	TBD	Phase I not started	23	Local	Local	None		
Palatine	Palatine Rd	Quentin to Smith	Reconstruction, widening, new shared use path	ROW	MYB	\$ 200,000	\$ 100,000	TBD 2021	Phase I starting late 2017	40.6	STP	STP	STP		
Palatine	Palatine Rd	Quentin to Smith	Reconstruction, widening, new shared use path	Construction	MYB	\$ 4,470,313	\$ 3,576,250	TBD 2021	Phase I starting late 2017	40.6	STP	STP	STP		
Rolling Meadows	Kirchoff Rd	Plum Grove Rd to Hicks Rd	Lighting	Phase II	MYB	\$ 38,500	\$ 19,250	TBD 2021	Not started	15.4	Local	STP	Local		
Rolling Meadows	Kirchoff Rd	Plum Grove Rd to Hicks Rd	Lighting	Construction	MYB	\$ 381,500	\$ 305,200	TBD 2021	Not started	15.4	Local	STP	Local		
Rolling Meadows	Plum Grove Rd lighting	Old Plum Grove to Limits	Lighting	Phase II	MYB	\$ 93,500	\$ 46,750	April 2018	Phase I underway	15.4	Local	STP	None		
Rolling Meadows	Plum Grove Rd lighting	Old Plum Grove to Limits	Lighting	Construction	MYB	\$ 926,500	\$ 741,200	April 2018	Phase I underway	15.4	Local	STP	None		
Rolling Meadows	Rohlwing Rd	US 14 to Kirchoff Rd	Lighting	Phase II	MYB	\$ 65,000	\$ 32,500	TBD 2021	Not started	5.4	Local	STP	None		
Rolling Meadows	Rohlwing Rd	US 14 to Kirchoff Rd	Lighting	Construction	MYB	\$ 715,000	\$ 572,000	TBD 2021	Not started	5.4	Local	STP	None		
Wheeling	Wolf Rd	Hintz to Milwaukee	Lighting	Construction	MYB	\$ 2,450,000	\$ 1,960,000	TBD 2019	Phase II underway	31	IDOT	IDOT	IDOT	IDOT (for roadway)	

VILLAGE OF BUFFALO GROVE



Fifty Raupp Blvd.
Buffalo Grove, IL 60089-2139

Beverly Sussman
Village President
Phone 847-459-2500
Fax 847-459-7906
bsussman@vbg.org

October 6, 2017

Ms. Karen Darch
Village President
Village of Barrington
200 S. Hough Street
Barrington, IL 60010

RE: Village of Buffalo Grove
Lake Cook Road Project

Dear Ms. Darch:

We are addressing this letter to you as the Chair of the Technical Committee for the Northwest Council of Mayors. The Village of Buffalo Grove had secured \$2.42 million of Surface Transportation Funding (STP) in FY 2018 for the lighting improvements along Lake Cook Road, as part of the Lake Cook Road Reconstruction and Widening project. This is a key regional improvement that has advanced to an almost final stage with an anticipated letting in August of 2018. Project permits have been obtained, and right-of-way acquisition is progressing in time for the target letting. There are several jurisdictions and funding agencies involved with this project including Buffalo Grove, Cook County, Lake County, IDOT and the Village of Wheeling. Interagency Agreements (IGA's) have been developed and executed over the past year to establish funding commitments for construction.

The Technical Committee's decision to rescind this \$2.42 million of STP funds for lighting at this very late stage of project implementation has resulted in a serious impact to the viability of the overall improvement. The local agencies that have jurisdiction cannot immediately absorb this funding gap that has just been created as a result of the Technical Committee's actions at the September 29 meeting.

The lighting is an integral part of the project and is included in the roadway construction plans, not as a stand-alone lighting installation project. Project budget planning over the past years and cost estimates have been completed based on the availability of the STP funds. These cost estimates were used as the basis for the Intergovernmental Agreements between Buffalo Grove and Cook County and between Wheeling and Cook County. Both IGA's indicate that the \$2.42 million will be used for the lighting installation and that the Villages will only be responsible for the 20% local match. The Buffalo Grove agreement was signed by the Village on April 17, 2017 and by the County on June 28, 2017. The draft Wheeling agreement has been reviewed by both parties and has moved to each board for approval.

Cook County has previously stated that they do not fund lighting installation on their projects and that they do not have excess funds available. Since there is existing lighting at various locations throughout the project limits, it is not possible to remove the proposed lighting from the project. If the \$2.42 million is rescinded, the Villages are not able to fund this additional cost and the ability to construct this regionally-significant project is in jeopardy.

In accordance with action taken at the September 29, 2017 Technical Committee meeting, it is our understanding that the Council will be submitting a list of eligible projects to CMAP for approval that omits the Council's previously committed \$2.42 million of STP funding for lighting for the Villages of Buffalo Grove and Wheeling as part of the Lake Cook Road project. We are requesting that this item be reopened for discussion at the October 11, 2017 Board meeting to consider reinstating this project and funding in the Council's program being submitted to CMAP for approval. We understand the committee's underlying motivation that resulted in the action taken on September 29, however this change was completely unanticipated, and does not allow this specific project to adapt at this final stage of implementation.

Very truly yours,

A handwritten signature in black ink that reads "Beverly Sussman". The signature is written in a cursive style with a large initial "B".

Beverly Sussman,
Village President
Village of Buffalo Grove

BS:mb

cc: Mike Walczak, NWMC (*via email and US Mail*)
John Yonan, Superintendent, Cook County Department of Transportation and Highways (*via email and US Mail*)
Patrick Horcher, Village President, Village of Wheeling (*via email and US Mail*)



October 10, 2017

Ms. Karen Darch
Village President
Village of Barrington
200 S. Hough Street
Barrington, IL 60010

RE: Village of Buffalo Grove
Lake Cook Road Project

Dear Ms. Darch:

In your capacity as Chair of the Technical Committee for the Northwest Council of Mayors, the Village of Wheeling strongly requests reconsideration of a recent Committee decision made at your September 29, 2017 meeting. As you know, Wheeling is part of the Lake Cook Road construction project that represents \$2.42 million of Surface Transportation Funding (STP) in FY 2018 for lighting improvements. This key regional improvement has advanced to its nearly final stage, with an anticipated letting in August of 2018. Project permits have been obtained, and right-of-way acquisition is progressing in time for the target letting. There are several other jurisdictions and funding agencies involved with this project, including Buffalo Grove, Cook County, Lake County, and IDOT. Interagency Agreements (IGA's) have been developed and executed over the past year to establish funding commitments for construction.

At its September 29 meeting, the Technical Committee decided to rescind the \$2.42 million of STP funds allocated for lighting improvements associated with this project. This decision, made at this very late stage of our project's implementation, has resulted in a serious impact to the viability of the overall improvement. The local agencies that have jurisdiction do not have the capacity to absorb the funding gap that would be created if the Technical Committee's actions at the September 29 meeting are accepted by the NWMC.

Roadway lighting is integral to the Lake Cook Road construction plans, and cannot be considered a stand-alone lighting installation project. Budgets, planning, and cost assumptions for this project have been made for over four (4) years based on the availability of the STP funds. These cost assumptions were used as the basis for Intergovernmental Agreements between both Buffalo Grove and Wheeling and Cook County, each of which references the \$2.42 million lighting cost and the Villages' 20% local match requirement. Both Village Boards have already approved the project and budgeted for its cost.

Cook County has previously stated that it will not fund lighting installation on this project due to funding shortages. With existing roadway lighting at various locations throughout the project limits, it is not possible to remove the proposed lighting from the project. If the \$2.42 million is rescinded, the Villages

will not be able to fund this additional cost, placing the ability to construct this regionally-significant project in jeopardy.

In accordance with action taken at the September 29, 2017 Technical Committee meeting, it is our understanding that the Council will be submitting a list of eligible projects to CMAP for approval that omits the Council's previously committed \$2.42 million of STP funding for Lake Cook Road lighting within the Villages of Buffalo Grove and Wheeling. For the reasons identified in this letter, the Village of Wheeling is requesting that this item be reopened for discussion at the October 11, 2017 Board meeting in order to reconsider the funding and to add the project back in to the Council's program being submitted for CMAP approval. While we understand the committee's underlying motivation in the action taken on September 29, this change was completely unanticipated, and does not allow this specific project to adapt at this final stage of implementation.

Very truly yours,



Patrick Horcher
Village President
Village of Wheeling

Cc: Mike Walczak, NWMC
John Yonan, Superintendent, Cook County Department of Transportation and Highways
Beverly Sussman, Village President, Village of Buffalo Grove



Mayor ANDREW PRZYBYLO

VILLAGE MANAGER Steven C. Vinezeano • VILLAGE CLERK Marlene J. Victorine
 TRUSTEES George D. Alpogianis • John C. Jekot • Joe LoVerde • Danette O'Donovan Matyas
 Denise McCreery • Dean Strzelecki

October 9, 2017

Honorable Karen Darch
 Village of Barrington
 200 S. Hough Street
 Barrington, Illinois 60010

Dear President Darch:

As you know significant changes to the Northwest Council of Mayors 2018-2020 program were approved at the September 29th Technical Committee meeting which negatively impacted two projects vital to the Village of Niles. While the committee recommended various projects to take advantage of any available STP funds, lighting projects, which are eligible for funding under the Council's guidelines, were excluded from the program. Our projects which were excluded are:

- Milwaukee Avenue Street Lighting (Greenwood to Albion); and
- Waukegan Road Street Lighting (Main to Milwaukee).

While the Technical Committee spoke of advancing projects to improve traffic capacity or reduce congestion, 20 of the projects advanced were resurfacing projects. No appreciable benefits will be gained by these projects other than an improved roadway surface. However, roadway lighting projects, which greatly improve roadway safety, were dismissed.

According to the FHWA Lighting Handbook:

- The number of fatal crashes occurring in daylight is the same as those that occur in darkness even though only 25 percent of vehicle travel occurs at night.
- The nighttime fatality rate is three times the daytime rate.
- Studies have shown a reduction in nighttime fatal crashes of up to 60% with the use of roadway lighting.
- In addition to motorist safety, there are benefits provided in terms of personal safety for pedestrians, bicyclists and transit users.

Most importantly, the Village's Milwaukee Avenue street lighting project scored higher than 17 of the 20 resurfacing projects, and the Waukegan Road project scored higher than 16 of the 20 projects programmed for FY2018-2020 using the scoring system adopted by the Council, yet they were removed from the FY2018-2020 program list.

The Village of Niles must proceed with replacement of the existing street lighting along Milwaukee and Waukegan due to the structural condition of street light poles. The poles were installed by the Village over 50 years ago and remain the responsibility of the Village to maintain. To that end, the Village has moved these projects forward with the following actions:

- Village has expended \$100,000 for Phase I and design of a lighting system;
- Village has expended \$30,000 for concept rendering and fabrication of the new lighting fixture within these corridors;
- Village has submitted lighting calculations to IDOT for concept approval;

The impact these projects will have on the community and vision of the Village of Niles will be significant. The corridors are the most heavily traveled corridors in the Village with over 40,000 vehicles traveling these streets daily. The federal aid that contributes to these projects will have a dramatic and lasting effect on the future of our community. The Village also expended millions of capital funds on the revitalization of the Milwaukee Avenue corridor since 2004 in an effort to make it more pedestrian and transit friendly in preparation of the 2017 construction of the Pace Bus Pulse arterial rapid transit system line from Jefferson Park transit station to Golf Mill in Niles.

We understand the need to prioritize projects and balance the Surface Transportation Program, but the Village strongly believes these important projects fill a substantial need in our community and satisfy the requirements set forth by the Council at the time of application. The Village has been moving its portion of the project forward and we request this item be reopened for discussion at the October 11, 2017 Board meeting to consider reinstating this project in the Council's program being submitted to CMAP for approval. Thank you in advance for your consideration and if there is any additional information you need please let me know.

Sincerely,

A handwritten signature in blue ink, appearing to read "Andrew Przybylo".

Andrew Przybylo
Mayor, Village of Niles

NORTHWEST MUNICIPAL CONFERENCE

1600 East Golf Road, Suite 0700
Des Plaines, Illinois 60016
(847) 296-9200 • Fax (847) 296-9207
www.nwmc-cog.org



*A Regional Association of Illinois
Municipalities and Townships
Representing a Population of Over One Million*

Memorandum

To: Northwest Council of Mayors Technical Committee

From: Mike Walczak, Transportation Director
Northwest Council of Mayors Planning Liaison

Subject: Regional Surface Transportation Program Update

Date: October 26, 2017

Over the next three years, programming of projects will be different as the region transitions to the newly approved practices and funding distribution. All of the regional councils and the City of Chicago's allocation will be placed in a single regional pot of funds. Projects will be funded on a first ready, first funded basis. The list of projects which the Council has approved will serve as the guide on which projects to include in the TIP as they advance towards obligation or letting. The deep list of projects that the council has advancing in FY 2018 and beyond should be beneficial.

In order to keep projects moving forward and secure all available funding for the Northwest Council, I will be requesting status updates on every project in the program before each Technical Committee meeting. In addition to these updates, I should be informed of project milestones including Design Approval and submittal of Pre-Final Plans in order to communicate and confirm this information with IDOT and CMAP.

Phase II Engineering phases which have received Design Approval and Construction phases which have submitted Pre-Final Plans to IDOT will be included in the current Fiscal Year in the regional Transportation Improvement Program (TIP) database. All other projects (except those that increase capacity and must be included in the regional air quality model) will be moved into the Multi-Year B (MYB) list in the TIP. A project cannot receive federal funding if it is in MYB, so communication is critical to keep projects on schedule.

Projects in the Northwest Council program will be funded based on their scheduled obligation or letting will continue until all regional funds are spent. Not all projects are likely to be funded before the end of 2020. CMAP anticipates that projects will be able to remain on schedule, but if the region spends through all the available funds in a given fiscal year, projects may have to be moved back a letting or two until more funding is available.

Cost increases will follow existing council methodology, but must also be approved by the Council of Mayors Executive Committee after an evaluation of available regional funding. Shifting funds between phases can be handled at the council level. Due to the extra analysis and approval process required, cost increase requests must be made at the latest when Pre-Final plans are submitted.

In advance of the February meeting, I will draft a memo outlining variables to consider as the Council undertakes the methodology review process.

MEMBERS

Antioch
Arlington Heights
Bannockburn
Barrington
Bartlett
Buffalo Grove
Carpentersville
Cary
Crystal Lake
Deer Park
Deerfield
Des Plaines
Elk Grove Village
Evanston
Fox Lake
Glencoe
Glenview
Grayslake
Hanover Park
Highland Park
Hoffman Estates
Kenilworth
Lake Bluff
Lake Forest
Lake Zurich
Libertyville
Lincolnshire
Lincolnwood
Morton Grove
Mount Prospect
Niles
Northbrook
Northfield
Northfield Township
Palatine
Park Ridge
Prospect Heights
Rolling Meadows
Schaumburg
Skokie
Streamwood
Vernon Hills
Wheeling
Wilmette
Winnetka

President

Harriet Rosenthal
Deerfield

Vice-President

Arlene Juracek
Mount Prospect

Secretary

Daniel DiMaria
Morton Grove

Treasurer

Ghida Neukirch
Highland Park

Executive Director

Mark L. Fowler

The new methodology must reflect regional priorities from the On To 2050 Regional Comprehensive Plan, comprising at least 20% of project scoring. Currently in the Northwest Council methodology, draft 2050 criteria including implementation of Complete Streets and a regional freight network are already included. The methodology update also gives the Council an opportunity to reevaluate its current scoring system, eligible projects, and matching ratios. The new methodology needs to be in place for a call for projects in 2020. This will be an opportunity to add new projects and reevaluate current projects for funding starting in FY 2021. There will be a new call for projects every two years.