### 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		NORTH SHORE COUNCIL OF MAYORS
Arlington Heights		
Bannockburn		TECHNICAL COMMITTEE MEETING
Barrington Bartlett		Wednesday, December 21, 2016
Buffalo Grove		8:30 a.m.
Carpentersville		Skokie Village Hall
Cary		•
Crystal Lake		5127 Oakton Street, Skokie, IL
Deer Park		
Deerfield		AGENDA
Des Plaines		
Elk Grove Village Evanston		
Fox Lake	Ι.	Call to Order
Glencoe		
Glenview	П.	Approval of Meeting Minutes – September 28, 2016 (Attachment A)
Grayslake		Action Requested: Approval of the Minutes
Hanover Park		Action Requested. Approval of the Windles
Highland Park		
Hoffman Estates	III.	Agency Reports
Kenilworth Lake Bluff		
Lake Forest		A
Lake Zurich		A. Pace
Libertyville		B. IDOT Highway Report
Lincolnshire		C. Cook County Department of Transportation and Highway
Lincolnwood		D. Illinois Tollway
Morton Grove		•
Mount Prospect		E. Chicago Metropolitan Agency for Planning (CMAP)
Niles Northbrook		F. IDOT Local Roads
Northfield		
Northfield Township Palatine	IV.	North Shore Council of Mayors Surface Transportation Program (STP)
Park Ridge		
Prospect Heights		A. North Shore Council STP FFY 2017-2021 (Attachment B)
Rolling Meadows Schaumburg		Staff will provide an overview of the North Shore Council's STP for FFY 2016-
Skokie		2021.
Streamwood		Action Requested: Informational
Vernon Hills		Action Reguested. Informational
Wheeling		
Wilmette		B. Advanced Funding for FFY 2017 (Attachment C)
Winnetka		Staff will provide an update on the North Shore Council's advanced funding
President		status for projects in FFY 2017.
Matthew J. Bogusz		
Des Plaines		Action Requested: Informational
Vice-President	V.	Congestion Mitigation and Air Quality (CMAQ) Program Update (Attachments D & E)
Dean Argiris		Staff will provide an update on current North Shore Council area CMAQ projects and the
Wheeling		upcoming call for CMAQ and TAP projects.
Secretary		
Harriet Rosenthal		Action Requested: Informational
Deerfield		
_	VI.	Illinois Transportation Enhancement Program (ITEP) Update (Attachment F)
Treasurer		Staff will provide an update on current North Shore Council area ITEP projects.
Todd Hileman Glenview		
Clennew		Action Requested: Informational
Executive Director		
Mark L. Fowler	VII.	Transportation Alternatives Program (TAP) and Safe Routes to School (SRTS) Program
		(Attachment G)
		Staff will provide an update on the current North Shore TAP and SRTS projects
		Action Requested: Informational

# VIII. North Shore Council of Mayors Annual Report (Attachment H)

Staff will present the draft North Shore Council of Mayors Annual Report for FFY 2016. The report covers activities from October 1, 2015 to September 30, 2016. *Action Requested: Approval* 

# IX. IDOT Functional Classification Review

Staff will discuss IDOT's Cook County Functional Classification review and any next steps required of the North Shore Council. *Action Requested:* Informational/Discussion

# X. Other Business

## XI. Next Meeting

The next meeting of the North Shore Technical Committee is scheduled for March 22, 2017 at the Skokie Village Hall. *Action Requested:* Informational

## XII. Adjournment

#### North Shore Council of Mayors Technical Committee

#### Wednesday, September 28, 2016

## 8:30 a.m.

#### **Skokie Village Hall**

## **MINUTES**

#### **Committee Members Present:**

Erik Cook, Chair, Village of Skokie James Amelio, Village of Lincolnwood Patrick Brennan, Village of Kenilworth Susan Chen, Village of Winnetka Matt Farmer, Village of Northbrook Russ Jensen, Village of Wilmette Joe Kenney, Village of Glenview Sat Nagar, City of Evanston Chris Tomich, Village of Morton Grove

#### **Others Present:**

Steve Andrews, Pace Mark Buwen, Bowman Consulting Salmon Danmole, Milhouse Inc. Salvatore Di Bernardo, Ciorba Group Gerardo Fierro, IDOT BLRS Harry Gilmore, Robinson Engineering Jane Grover, CMAP Matt Havlik, Village of Winnetka Marnie, Hooghkirk, IDOT Mike Kurek, Village of Skokie Matthew Schmitz, Cook County Department of Transportation and Highways Sagar Sonar, Stanley Consulting Matt Washkowiak, Baxter & Woodman

#### I. Call to Order

Mr. Cook called the meeting to order at 8:30 a.m.

#### II. Approval of Minutes

Mr. Cook asked if there were any changes to the June 22 minutes. On a motion by Mr. Jensen, seconded by Mr. Tomich, the committee approved the minutes as presented.

#### III. Agency Reports

a. Pace

Mr. Andrews reported that the CTA/Pace North Shore Coordination market analysis was underway and that open houses would be held on the project on October 4<sup>th</sup> and 5<sup>th</sup>. Mr. Tomich asked when the final schedule for improvements would be released. Mr. Andrews replied that the specific improvement recommendations were not known as the ongoing survey would determine future needs.

#### b. IDOT Highways Report

Ms. Hooghkirk distributed the IDOT Highways status sheets. Ms. Hooghkirk also announced that she would be retiring.

## c. Cook County Department of Transportation and Highways

Mr. Schmitz distributed the status sheets for Cook County highway projects.

#### d. Illinois Tollway

No report.

#### e. Chicago Metropolitan Agency for Planning (CMAP)

Ms. Grover discussed the development of the On To 2050 regional plan and announced that CMAP was accepting suggestions for regionally significant projects to include in the plan. She also discussed the proposed "transportation lockbox" amendment appearing on the November ballot and noted that the CMAP Board chose not to take a position on the amendment.

#### f. IDOT Local Roads

Mr. Fierro distributed the IDOT local roads status sheets and described any changes.

**g.** Mr. Pigeon reported that IDOT would soon be announcing the 2016 ITEP program. Mr. Nagar asked when the next call for projects would be held. It was determined the next call for projects would be held in 2017.

#### IV. North Shore Council of Mayors Surface Transportation Program (STP)

#### A. North Shore Council STP (FFY16-20)

Mr. Pigeon described the status of the current North Shore STP noting that the council would end the fiscal year with a slight positive balance.

#### B. North Shore Council STP FFY2016-2019

#### 1. STP FFY 2017-2021 Program Modifications

Mr. Pigeon described the proposed modifications to the FFY 2017-2021 program. On a motion by Mr. Nagar, seconded by Mr. Tomich, the council approved the modification requests.

## 2. Three Percent Program Cost Increase

Mr. Pigeon described the 3% cost increase noting that it would add approximately \$1.02million to the council program. On a motion by Mr. Jensen, seconded by Mr. Nagar the council approved the 3% increase.

# 3. Advanced Funding for FFY2017

Mr. Pigeon noted that due to the fact that the FFY 2017 program plans to spend more than the annual allotment, advanced funding would be required for the projects listed in the memo. ON a motion by Mr. Tomich, seconded by Mr. Jensen, the council voted to authorize the Planning Liaison to seek advanced funding when necessary.

# V. Congestion Mitigation and Air Quality Program (CMAQ)

# a. CMAQ Program Update

Mr. Pigeon described the current North Shore CMAQ program. He described the upcoming call for CMAQ and TAP projects and how the draft application differed from previous applications. He encouraged project sponsors to schedule Phase I kick-off meetings with IDOT to ensure Phase I would be completed by June 1, 2017, in accordance with CMAQ guidelines.

# VI. Illinois Transportation Enhancement Program (ITEP)

Mr. Pigeon provided and update on the North Shore Council ITEP program as outlined in the spreadsheet.

# VII. Transportation Alternatives Program (TAP) and Safe Routes to School Mr. Pigeon provided an update on current TAP and SRTS projects.

# VIII. 2016-2017 Meeting Dates

Mr. Pigeon presented the draft council meeting dates for the 2016-2017 year.

# IX. Other Business

None.

# X. Next Meeting

Mr. Cook noted that the next meeting was scheduled for December 21.

# XI. Adjournment

On a motion by Mr. Nagar, the committee voted to adjourn at 8:50 a.m.

# North Shore Council of Mayors Surface Transportation Program FFY2017-2021

FFY 17 BEGINNING BALANCE	\$ (192,722)
Estimated FFY 17 Allotment	\$ 3,777,097
Total FFY 17 Program	\$ 8,100,308
FFY 17 Difference	\$ (4,323,211)
ENDING BALANCE	\$ (4,515,933)

FFY 17 PROJECTS	Sponsor	TIP Number	Phase	OP	Notes	Total		STP	
Gross Point Road	Skokie	02-06-003	5 ROW			\$	138,317	\$	96,908
Gross Point Road	Skokie	02-06-003	5 ENG II			\$	220,950	\$	155,053
Skokie/Hibbard Intersection	Wilmette	02-07-0013	Construction	2016	Nov-1	6\$	3,434,693	\$	2,388,728
Glenview Road	Glenview	02-12-0013	Construction	2017	Mar-1	7\$	2,384,094	\$	1,668,866
Austin/Oakton Intersection	Morton Grove	02-13-0002	Construction	2017	Apr-1	7\$	2,670,253	\$	1,869,177
Willow Road	Winnetka	02-06-0021	ENG II		Need Update	\$	563,301	\$	393,928
Harlem Ave.	Glenview	02-15-0008	Resurfacing	2017	Nov-1	6\$	1,475,765	\$	1,033,035
Locust Rd.	Wilmette	02-13-0003	ENG II			\$	213,847	\$	149,693
Northfield Rd.	Northfield		ENG II			\$	128,125	\$	89,687
Kenilworth Avenue	Kenilworth	02-16-0003	ENG II			\$	51,500	\$	36,050
Devon Avenue	Lincolnwood	02-16-0004	ENG II		Cost to be shared w/Chicago	<b>\$</b>	313,120	\$	219,184
			TOTAL			\$	11,593,964	\$	8,100,308

FFY 18 BEGINNING BALANCE	\$ (4,515,933)
Estimated FFY 18 Allotment	\$ 3,777,097
Total FFY 18 Program	\$ 11,788,222
FFY 18 Difference	\$ (8,011,125)
ENDING BALANCE	\$ (12,527,059)

FFY 18 PROJECTS	Sponsor	TIP Number	Phase	OP	Notes	Total		STP	
Central Ave.	Wilmette	02-13-0004	ENG II			\$	517,734	\$	362,414
Willow Road	Winnetka	02-06-0021	Construction	2011		\$	3,526,156	\$	2,469,214
Locust Rd	Wilmette	02-13-0003	Construction	2016	i	\$	2,307,615	\$	1,615,330
Northfield Rd.	Northfield		Construction	2018		\$	1,174,473	\$	822,132
Skokie/Lake Intersection	Wilmette	02-16-0005	ENG II			\$	75,783	\$	53,048
Howard Street	Evanston	02-16-0002	ENG II		Costs to be share	d w/Chicago \$	232,368	\$	162,637
Gross Point Road	Skokie	02-06-0035	Construction	2012		\$	4,080,470	\$	2,855,553
Kenilworth Avenue	Kenilworth	02-16-0003	Resurfacing	2018		\$	737,583	\$	516,308
Devon Avenue	Lincolnwood	02-16-0004	Construction	2018	Costs to be share	d w/Chicago	4,187,980	\$	2,931,586
			TOTAL			\$	16,840,161	\$	11,788,222

# North Shore Council of Mayors Surface Transportation Program FFY2017-2021

FFY 19 BEGINNING BALANCE	\$ (12,527,059)
Estimated FFY 19 Allotment	\$ 3,777,097
Total FFY 19 Program	\$ 6,937,395
FFY 19 Difference	\$ (3,160,298)
ENDING BALANCE	\$ (15,687,357)

FFY 19 PROJECTS	Sponsor		TIP Number	Phase	OP	Notes	Total		STP	
Central Ave.	Wilmette		02-13-0004	Construction	2019		\$	5,644,427	\$	3,951,09
Howard Street	Evanston		02-16-0002	Construction	2018	Costs to be shared w/Chicag	o \$	3,224,106	\$	2,256,874
Skokie/Lake Intersection	Wilmette		02-16-0005	Construction	2019	)	\$	1,042,031	\$	729,422
				TOTAL			\$	9,910,564	\$	6,937,39
FFY 20 Beginning Balance	\$	(15,687,357)								
Estimated FFY 20 Allotment	\$	3,777,097								
Total FFY 20 Program										
FFY 20 Difference	\$	3,777,097								
Ending Balance	\$	(11,910,260)								
FFY 20 Projects	Sponsor		TIP Number	Phase	ОР	Notes	Total		STP	
				TOTAL						
FFY 21 Beginning Balance	\$	(11,910,260)								
Estimated FFY 21 Allotment	\$	3,777,097								
Total FFY 21 Program										
FFY 21 Difference	\$	3,777,097								
Ending Balance	\$	(8,133,163)								

TOTAL

## Attachment C

# North Shore Council of Mayors Surface Transportation Program Advanced Funding Status

FFY 17 PROJECTS	Sponsor	TIP Number	Phase	Total	STP	Project Notes
Gross Point Road	Skokie	02-06-0035	ROW	\$	134,288 \$	94,085 Funding Secured
Gross Point Road	Skokie	02-06-0035	ENG II	\$	214,515 \$	150,537 Funding Secured
Skokie/Hibbard Intersection	Wilmette	02-07-0013	Construction	\$	3,334,653 \$	2,319,153 Funding Secured
Glenview Road	Glenview	02-12-0013	Construction	\$	2,314,654 \$	1,620,258 Funding Secured
Austin/Oakton Intersection	Morton Grove	02-13-0002	Construction	\$	2,592,479 \$	1,814,735 Advanced Funding Requested
Willow Road	Winnetka	02-06-0021	ENG II	\$	546,894 \$	382,454 Need Update
Harlem Ave.	Glenview	02-15-0008	Resurfacing	\$	1,432,782 \$	1,002,947 Funding Secured
Locust Rd.	Wilmette	02-13-0003	ENG II	\$	207,618 \$	145,333
Northfield Rd.	Northfield		ENG II	\$	124,393 \$	87,075 Need Update
Kenilworth Avenue	Kenilworth	02-16-0003	ENG II	\$	50,000 \$	35,000
Devon Avenue	Lincolnwood	02-16-0004	ENG II	\$	304,000 \$	212,800 Cost to be shared w/Chicago

Total Anticipated STP Spending:	\$ 7,864,377
Anticipated FFY 2016 Funding Mark:	\$ 3,669,864
Funding Shortfall:	\$ 4,194,513

# North Shore Council of Mayors CMAQ Projects

						Accomplishment		
FFY 17 PROJECTS	Sponsor	TIP Number	Phase	Total Cost	CMAQ Funding	Sunset	Target Letting	Project Status
Church St. Bike Lanes	Skokie	02-14-0003	ENGII	\$ 40,000	\$ 32,000	2019		
Main Street Bike Parking- RTA	Evanston	02-16-0012	Const.	\$ 70,000	\$ 56,000		April-17	
Old Orchard Road Interchange	Skokie	02-97-0006	ROW	\$ 1,907,500	\$ 1,526,000	2021		
Gross Point Road Bike Lanes	Skokie	02-06-0035	Const.	\$ 557,500	\$ 446,000	2017		In conjunction with STP project
Gross Point Road Bike Lanes	Skokie	02-06-0035	ENGII	\$ 40,000	\$ 32,000	2016		In conjunction with STP project
						Accomplishment		
FFY 18 PROJECTS	Sponsor	TIP Number	Phase	Total Cost	CMAQ Funding	Sunset	Target Letting	Project Status
Church St. Bike Lanes	Skokie	02-14-0003	Const.	\$ 550,000	\$ 440,000	2020		
Dempster/ Oakton Bike Parking- RTA	Skokie	02-16-0013	ENGII	\$ 26,000	\$ 21,000			
Touhy Ave. Overpass	Lincolnwood	02-12-0003	Const.	\$ 3,973,750	\$ 3,179,000	2018	August-17	Deferred- Design approval received 3/7/16
						Accomplishment		
FFY 19 PROJECTS	Sponsor	TIP Number	Phase	Total Cost	CMAQ Funding	Sunset	Target Letting	Project Status
Dempster/ Oakton Bike Parking- RTA	Skokie	02-16-0013	Const.	\$ 289,000	\$ 231,000			
						Accomplishment		
FFY 20 PROJECTS	Sponsor	TIP Number	Phase	Total Cost	CMAQ Funding	Sunset	Target Letting	Project Status
Old Orchard Road Interchange	Skokie	02-97-0006	Const.	\$ 7,045,000	\$ 5,636,000	2022		

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	To:	North Shore Council of Mayors Technical Committee
Arlington Heights	10.	
Bannockburn		
Barrington	From:	Brian Pigeon, Program Associate for Transportation
Bartlett	110111.	Bharrigeon, rogram Associate for transportation
Buffalo Grove Carpentersville		
Carpentersville	Date:	December 21, 2016
Crystal Lake	Date.	December 21, 2010
Deer Park		
Deerfield	Cubicctu	CNAAO /TAD Coll for Droigets
Des Plaines	Subject:	CMAQ/TAP Call for Projects
Elk Grove Village		
Evanston		
Fox Lake	The Chicag	o Metropolitan Agency for Planning (CMAP) will open a call for Congestion
Glencoe	Mitigation	and Air Quality Improvement (CMAQ) and Transportation Alternatives
Glenview	•	
Grayslake	Program (I	AP) projects on <b>Friday, January 6, 2017</b> .
Hanover Park		
Highland Park		
Hoffman Estates	Application	ns will be due to the Planning Liaison for review by <b>Friday, February 17</b> ,
Kenilworth	<b>2017</b> The	call for projects will close on Friday, March 3, 2017.
Lake Bluff Lake Forest	2017. 1110	can for projects will close on riday, watch 5, 2017.
Lake Zurich		
Libertyville	For project	s requiring phase I engineering, one of the following must occur by June 1,
Lincolnshire		s requiring phase rengineering, one of the following must occur by fune 1,
Lincolnwood	2017:	
Morton Grove	с Г	esign approval has been received.
Mount Prospect		
Niles	b. I	DOT has certified that a final Project Development Report has been
Northbrook	cub	mitted for signatures.
Northfield		5
Northfield Township	c. Il	DOT has certified that a preliminary Project Development Report has been
Palatine Darly Distance	roc	eived with an accurate cost and clear scope established.
Park Ridge Prospect Heights	Tec	eived with an accurate cost and clear scope established.
Rolling Meadows		
Schaumburg		be programming CMAQ funds for FY2018-2022 and TAP for FY2018-2020.
Skokie		
Streamwood	Bicycle pro	jects will be considered simultaneously for CMAQ and TAP.
Vernon Hills		
Wheeling		
Wilmette	A draft pro	ject application booklet can be viewed here:
Winnetka		w.cmap.illinois.gov/documents/10180/571648/CMAQ18-22 TAP18-
Due e lete d		
President	20 App Bo	ooklet.pdf/2df44667-c184-4fe6-b747-aa6bc208df4a

President Matthew J. Bogusz Des Plaines

> Vice-President Dean Argiris Wheeling

Secretary Harriet Rosenthal Deerfield

Treasurer Todd Hileman Glenview

Executive Director Mark L. Fowler For more information or to schedule a Phase I kick-off meeting, please contact the Planning Liaison.

<b>2016 Project Title</b> Bikeway Plan Striping/Signing Bikeway Plan Striping/Signing	<b>Sponsor</b> Lincolnwood Lincolnwood	<b>TIP Number</b> 02-11-0008 02-11-0008	Phase Construction ENGII	<b>Total</b> \$ \$	Cost 181,500 16,200	\$	<b>Funding</b> 145,200 12,960	Est. Let. Date	In TIP x x	Project Status Need update need update
2017 Project Title	Sponsor	TIP Number	Phase	Total	Cost	ITEP	Funding	Est. Let. Date	In TIP	Project Status
Sheridan Road/Chicago Avenue Bike Path	Evanston	02-15-0004	Construction	\$	2,739,500	\$	1,992,400	January-17	x	On January 2017 letting
Shermer Road Bike Path	Glenview	02-16-0018	Construction	\$	1,331,940	\$	1,064,950		х	
	Sponsor	TIP Number	Phase	Total	Cost	ITEP	Funding	Est. Let. Date	In TIP	Project Status
MYB Project Title	Sponsor		Thuse	Total	cost					
Lincoln Avenue Realignment	Morton Grove	02-11-0011		\$	50,000		40,000			FHWA Coordination Meeting 11/03/15
-	•		ENG I	\$ \$		\$	0			-
Lincoln Avenue Realignment	Morton Grove	02-11-0011 02-11-0011	ENG I	\$ \$ \$	50,000	\$ \$	40,000			-

2017 Project Title	Sponsor	TIP Number	Phase	Tot	al Cost	SRTS		Est. Let. Date In TII	Project Status
Lincoln Hall Middle School Bike Parking	Lincolnwood	02-12-0017	Construction	\$	18,000	\$	18,000	x	
SRTS # 2014-0159- Speed Enforecment	Morton Grove	02-15-0006	Implementation	\$	24,000	\$	24,000	x	Need Update
SRTS# 2014-0078- Solar Speed Signs	Evanston	02-15-0007	Construction	\$	110,000	\$	88,000	Nov-16 x	Let 11/04/2016

	North Shore TAP Projects							
2017 Project Title	Sponsor	TIP Number	Phase	Total Cost	TAP Funds	Est. Let. Date In Til	P Project Status	
Old Orchard Rd West Side Path	Skokie	02-16-0010	Construction	\$470,000	\$376,000	х	Draft LAA Submitted	
Milwaukee/Lake Multi-Use Path	Glenview	02-16-0008	Construction	\$655,000	\$ 524,000	x		

# DRAFT NORTH SHORE COUNCIL OF MAYORS FFY 2016 ANNUAL REPORT

October 1, 2015 to September 30, 2016

# **Executive Summary**

#### Introduction

The North Shore Council of Mayors is a cooperative body focused upon programming federal transportation funding for local road, transit and bicycle facility projects. The primary responsibility of the North Shore Council of Mayors is to program federal Surface Transportation Program (STP) funds. The North Shore Council is one of eleven suburban subregional councils in the Chicago metropolitan region that receives STP funding.

In FFY 2016, the North Shore Council received approximately \$3.7 million in STP funds. In FFY 2016, Mayor George Van Dusen of Skokie and President Sandra Frum of Northbrook served as the co-chairs of the North Shore Council and represented the council on the Chicago Metropolitan Agency for Planning (CMAP) Council of Mayors Executive Committee.

The North Shore Council of Mayors Technical Committee is the working body of the North Shore Council. Northbrook Village Engineer Paul Kendzior stepped down from the chairmanship of the committee when he left the village. Village of Skokie Director of Engineering, Erik Cook was then named chairman.

#### **Surface Transportation Program**

The North Shore Council of Mayors utilized \$6,545,886 in Surface Transportation Program (STP) funds in federal fiscal year (FFY) 2016.

The North Shore Council entered FFY 2016 with a positive balance. The council moved forward with several large projects, spending down the accrued STP balance. The council will enter FFY 2017 with a small negative program balance.

The North Shore Council plans to obligate \$7.7 million in FFY 2017. Due to the large number of projects programmed for FFY 2017, advanced funding from the Chicago Metropolitan Agency for Planning (CMAP) Council of Mayors Executive Committee will be required.

#### Congestion Mitigation and Air Quality Improvement Program

In FFY 2016, the North Shore Council municipalities obligated \$4.6million in CMAQ funding. North Shore Council communities have approximately \$478,000 programmed in FFY 2017. An additional \$3.1 million is on the CMAQ deferred list. CMAP will open a call for CMAQ projects in January 2017.

# Illinois Transportation Enhancement Program (ITEP)

Nearly \$850 thousand was spent to provide transportation enhancement for the region. Over \$1.9 million in ITEP funds is programmed for FFY 2017.

#### Looking to the Future

In FFY 2017, The North Shore Council will continue to utilize Surface Transportation Program (STP) funding to complete important regional projects. The FFY 2017 program will see the major intersection improvements go to construction and the beginning of design engineering for the future projects.

A long-term federal surface transportation bill was passed in December 2015. The Fixing America's Surface Transportation (FAST) Act authorizes surface transportation funding for five years at similar levels to the previous long-term authorization, Moving Ahead for Progress in the 21st Century (MAP-21). The act does not, however, provide a consistent, longterm funding source for federal transportation projects.

Table of Contents:			
Executive Summary	1	Congestion Mitigation and Air Quality (CMAQ)	5
Introduction	2	Illinois Transportation Enhancement Program	6
North Shore Surface Transportation Program (STP	9) 3-4	Looking to the Future	7

# Introduction

The North Shore Council of Mayors is a cooperative body focused upon programming federal transportation funding for local road, transit and bicycle facility projects. The North Shore Council consists of twelve member municipalities: Evanston, Glencoe, Glenview, Golf, Kenilworth, Lincolnwood, Morton Grove, Northbrook, Northfield, Skokie, Wilmette and Winnetka.

The primary responsibility of the North Shore Council of Mayors is to program federal Surface Transportation Program (STP) funds. The Surface Transportation Program provides flexible funding that may be used by states and localities for projects on any federal-aid roadways, including the National Highway System, bridge projects on any public road, transit capital projects, and intracity and intercity bus terminals and facilities.

A portion of STP funding is designated for the Chicago metropolitan region. Once STP funding reaches the region, it is split between the suburban Councils of Mayors system (52.25%) and the City of Chicago (47.75%). The North Shore Council is one of eleven suburban subregional councils in the Chicago metropolitan region that receives STP funding.

Suburban Cook County accounts for six councils, and there is one council for each of the five collar counties. Each council is responsible for programming an annual allocation of STP funds. The suburban allocations are based on population within a council area.

The North Shore Council of Mayors



currently receives 5.71 percent of the suburban STP funding and 2.98 percent of the Chicago region's STP funding. These percentages are based on the 2010 census and the funding agreement between the City of Chicago and the suburbs.

At the beginning of each FFY, the Chicago Metropolitan Agency for Planning (CMAP) Council of Mayors Executive Committee approves the STP funding allocations. In FFY 2016, the North Shore Council received nearly \$3.9 million in STP funds.

In FFY 2016, Mayor George Van Dusen of Skokie and President Sandra Frum of Northbrook served as the co-chairs for the North Shore Council and represented the council on the CMAP Council of Mayors Executive Committee.

The North Shore Council of Mayors Technical Committee is the working body of the North Shore Council. Village of Northbrook Village Engineer Paul Kendzior stepped down as committee chair and Skokie Director of Engineering Erik Cook was named chairman. Each North Shore Council municipality has a representative on the Technical Committee, and the committee typically meets quarter-Recommendations from the ly. Technical Committee are sent to the North Shore Council via the Northwest Municipal Conference's monthly board meeting.

In this manner, the presidents/mayors of the North Shore Council remain the final step in the council approval process, while avoiding the need for additional meetings.

Page 2

# **North Shore Surface Transportation Program (STP)**

The table below shows that the North Shore Council of Mayors utilized \$6,545,886 in Surface Transportation Program (STP) funds in federal fiscal year (FFY) 2016 While the North Shore Council programmed over \$8.2million in FFY 2016, a number of projects were more than its allocation, the council will enter FFY 2017 with a small negative program balance.

The chart and table on page 4 portray the spending patterns of the North Shore Council and the impact on the STP balance. After slowly working back to a positive program The table below demonstrates that the North Shore Council plans to obligate \$7.7 million in FFY 2017. This large program, will require advanced funding from the Chicago Metropolitan Agency for Planning (CMAP) Council of Mayors Executive Committee.

FY 2016 Project	Sponsor	<b>TIP Number</b>	Phase	Total Cost	STP Funding
Pratt Ave.	Lincolnwood	02-15-0001	LAFO	\$ 928,288	\$ 672,080
Kenilworth Ave.	Kenilworth	02-13-0006	Resurfacing	\$ 954,256	\$ 667,979
Harlem Ave.	Glenview	02-15-0008	ENG II	\$ 56,822	\$ 39,775
Glenview Road	Glenview	02-12-0013	ENG II	\$ 295,216	\$ 206,652
Chestnut Ave.	Glenview	02-16-0001	LAFO	\$ 802,346	\$ 561,643
Patriot Blvd. (south)	Glenview	02-16-0001	LAFO	\$ 1,827,124	\$ 1,278,987
Patriot Blvd. (north)	Glenview	02-16-0001	LAFO	\$ 1,419,066	\$ 235,692
Emerson Street Intersections	Evanston	02-06-0034	Construction	\$ 3,941,114	\$ 2,758,780
Austin/Oakton Intersection	Morton Grove	02-13-0002	ENG II	\$ 177,568	\$ 124,298
			TOTAL	\$ 10,401,800	\$ 6,545,886

delayed and moved into FFY 2017 and 2018. This is not uncommon given the rigorous and timely Federal Highway Administration (FHWA) and Illinois Department of Transportation (IDOT) review process.

The North Shore Council entered FFY 2016 with a positive balance. Because the council spent slightly balance, the 2017 program will move the program back towards a negative program balance.

The North Shore Council continues to find that aggressively pursuing advanced funding provides strong benefits in addressing critical infrastructure projects. If the council is able to obligate funding for all programmed projects in FFY 2017, it is estimated that the Council will end that year with a negative balance of roughly \$4.6 million.

FY 2016 Project	Sponsor	TIP Number	Phase	Total Cost	STP Funding
Gross Point Road	Skokie	02-06-0035	ROW	\$ 134,288	\$ 94,085
Gross Point Road	Skokie	02-06-0035	ENG II	\$ 214,515	\$ 150,537
Skokie/Hibbard Intersection	Wilmette	02-07-0013	CONST	\$ 2,119,736	\$ 2,249,329
Locust Road	Wilmette	02-13-0003	ENG II	\$ 207,618	\$ 145,333
Austin/Oakton Intersection	Morton Grove	02-13-0002	CONST	\$ 2,592,479	\$ 1,814,735
Harlem Ave.	Glenview	02-15-0008	CONST	\$ 1,432,782	\$ 1,002,947
Willow Road	Winnetka	02-06-0021	ENG II	\$ 546,894	\$ 382,454
Glenview Road	Glenview	02-12-0013	CONST	\$ 2,314,654	\$ 1,620,258
Northfield Road	Northfield		ENG II	\$ 124,393	\$ 87,075
Kenilworth Avenue	Kenilworth	02-16-0003	ENG II	\$ 50,000	\$ 35,000
Devon Avenue	Lincolnwood	02-16-0004	ENG II	\$ 304,000	\$ 212,800
			TOTAL	\$ 10,041,359	\$ 7,794,553

# **North Shore Surface Transportation Program (STP)**

Year	Allotment	Spending		Pro	ogrammed	Bala	nce
2008	\$ 2,979,980	\$	708,673			\$	(3,449,964)
2009	\$ 3,244,679	\$	1,105,953			\$	(1,311,239)
2010	\$ 3,666,986	\$	5,750,626			\$	(3,394,879)
2011	\$ 4,204,991	\$	6,323,983			\$	(5,513,871)
2012	\$ 3,739,044	\$	210,861			\$	(1,985,688)
2013	\$ 3,733,376	\$	1,887,658			\$	(139,970)
2014	\$ 3,791,687	\$	3,502,998			\$	148,719
2015	\$ 3,663,864	\$	1,323,248			\$	2,489,335
2016	\$ 3,617,275	\$	6,545,886			\$	(439,276)
2017	\$ 3,617,275			\$	7,794,553	\$	(4,616,554)
2018	\$ 3,617,275			\$	11,444,876	\$	(12,444,155)
2019	\$ 3,617,275			\$	6,735,335	\$	(15,562,215)



# **Congestion Mitigation and Air Quality (CMAQ) Program**

The Congestion Mitigation and Air Quality (CMAQ) Improvement Program is a federally-funded program of surface transportation improvements designed to improve air quality and mitigate congestion. The CMAQ Program was created in 1991.

The Chicago region receives CMAQ funding because Northeastern Illinois is a moderate non-attainment area for the 8-hour ozone standard and a non-attainment area for the annual fine particulate matter standard (PM2.5).

In FFY 2016, the North Shore Council municipalities obligated \$4.6 million in CMAQ funding as outlined in the first table below.

North Shore Council communities anticipate obligating approximately \$478 thousand in FFY 2017 The FFY 2017 projects are outlined in the second table below.

As part of the CMAQ project management policies, project phases must be completed before accomplishment sunsets. If a project phase is not completed by the sunset date, CMAQ funding for subsequent phases will be deferred.

The Council anticipates that construction funds for the *Lincolnwood* Touhy Overpass project will be reinstated in FFY 2017.

CMAP will open a call for CMAQ projects for FFY 2018-2022 in January 2017.

FFY 16 PROJECTS	Sponsor	Phase	То	tal Cost	(	СМ	AQ Funding	Accomplishment Sunset
Gross Point Road Bike Lanes	Skokie	ENG II	\$	40,000		\$	32,000	2016
Touhy Ave. Overpass	Lincolnwood	ENG II	\$	288,750		\$	231,000	2016
Old Orchard Rd. Sidepath	Skokie	Const.	\$	535,000		\$	428,000	2016
ComEd ROW / Skokie Valley Trail	Lincolnwood	Const.	\$	1,010,000		\$	808,000	2014
UP Line / Weber Spur Bike Trail	Lincolnwood	Const.	\$	955,000		\$	764,000	2016
Dodge Ave. Protected Bike Lanes	Evanston	Const.	\$	600,000		\$	480,000	2016
Green Bay Road Improvements	Evanston	Const.	\$	2,400,000		\$	1,920,000	2021
				Total CMAO	Funding	Ś	4.663.000	

FFY 17 PROJECTS	Sponsor	Phase	Tot	al Cost	c	CM/	AQ Funding	Accomplishment Sunset
Church St. Bike Lanes	Skokie	ENGII	\$	40,000	5	\$	32,000	2019
Gross Point Road Bike Lanes	Skokie	Const.	\$	557,500	S	\$	446,000	2017
			-	Total CMAO	Funding	Ś 4	478.000	

Deferred Project Phases	Sponsor	Phase	nase Total Cost		/IAQ Funding	Accomplishment Sunset
Touhy Ave. Overpass	Lincolnwood	Const.	\$ 3,973,750	\$	3,179,000	2018
			Total CMAQ F	unding \$	3,179,000	

# **Illinois Transportation Enhancement Program (ITEP)**

With the passage of the Moving Ahead for Progress in the 21st Century (MAP-21) surface transportation authorization, several changes were required to be made to the Illinois Transportation Enhancement Program (ITEP). The Transportation Alternatives Program (TAP) provides funding for programs and projects defined as transportation alternatives. ITEP now falls under the TAP category. The Illinois Department of Transportation (IDOT), which programs ITEP funding, has incorporated the updated requirements of MAP-21 into our ITEP program.

A significant change to the ITEP program includes the elimination of the following categories: Safety & Educational Activities for Pedestrians and Bicycles; Acquisition of Scenic Easements and Scenic or Historic Sites; Scenic or Historic Highway Programs (including visitor and welcome centers); Operation of Historic Transportation Facilities and the Establishment of Transportation Museums. Landscape and Scenic Beautification (Streetscape) projects will no longer be allowed as standalone projects, rather they must be a part of the construction of a federal-aid roadway project or in conjunction with a TAP funded project.

In FFY 2016, the North Shore Council municipalities and local governments obligated \$846,710 in ITEP funding as outlined in the first table below.

North Shore Council communities anticipate obligating approximately \$1.9 million in FFY 2017. The FFY 2017 projects are outlined in the second table below.

2016 Project Title	Sponsor	TIP Number	Phase	Total Cost		ITEP	Funding
Bikeway Plan Striping/Signing	Lincolnwood	02-11-0008	Construction	\$	181,500	\$	145,200
		02 44 0000	EN O II	<i>.</i>	46.200	<u>,</u>	12.050
Bikeway Plan Striping/Signing	Lincolnwood	02-11-0008	ENG II	Ş	16,200	\$	12,960
On-Street Bicycle Signage and Pave- ment Markings	Northbrook	02-15-0002	Construction	\$	72,190	\$	57,750
Howard St. Bike Path	Skokie	02-14-0009	Construction	\$	788,500	\$	630,800
				Tota	al ITEP Funding	\$ 8	846,710

2017Project Title	Sponsor	TIP Number	Phase	Total Cost	ITEP Funding
Sheridan Road/Chicago Avenue Bike					
Path	Evanston	02-15-0004	Construction	\$ 2,739,500	\$1,992,400
				Total ITEP Funding	\$ 1,992,400

# **Looking to the Future**

The North Shore Council of Mayors enters FFY 2017 poised to address new transportation challenges.

FFY 2017 will be a large year for Surface Transportation Program (STP) spending in the North Shore Council and have a profound impact on transportation in the North Shore region.

Several important intersections will be improved. Wilmette will work to improve the intersections at Skokie Boulevard and Hibbard Road and Morton Grove will begin work on the Austin Avenue and Oakton Street intersection.

Glenview will begin resurfacing and improving Harlem Avenue and Glenview Road. Assuming these projects stay on schedule, the North Shore Council will obligate over \$7 million in FFY 2017.

The North Shore Council will seek advanced funding from the Council of Mayors Executive Committee to complete the FFY 2017 program. The Council has been aggressive in advancing projects but must remain cognizant of the long-term effect this will have on the overall program balance.

FFY 2017 will be a less active year for the North Shore Council's Congestion Mitigation and Air Quality (CMAQ) program. The council will focus on engineering as well as funding applications for the next round of projects.

The North Shore Council communities will continue to seek transportation funding from federal sources, such as STP, CMAQ and ITEP to accomplish projects.

FFY 2017 marks the beginning of the newest federal surface transportation authorization, Fixing America's Surface Transportation (FAST).

The bill is fully funded for five years and keeps funding at a level similar to that of the previous authorization, MAP-21. It will benefit local governments by providing greater flexibility in design, allowing engineers to create roads that are more appropriate for their location. While Despite the five-year authorization, the long-term federal funding outlook remains uncertain. Revenue from the federal gas tax, which has not been raised since 1993, cannot sustain current spending levels. FAST leaves the gas tax unchanged and leaves this structural deficit unaddressed.

Revenue enhancement continues to be a politically difficult subject but one that is critically important to the maintenance and improvement of the nation's transportation infrastructure.

Regardless of the federal outcome, the North Shore Council remains in a strong position to utilize federal funds coming to the Chicago region.

# Contact

**Brian Pigeon** 

NWMC Program Associate for Transportation North Shore Council Planning Liaison 1600 E. Golf Road, Suite 0700 Des Plaines, IL 60016 847-296-9200, ext. 128 bpigeon@nwmc-cog.org