#### 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		NORTHWEST COUNCIL OF MAYORS
Antioch		TECHNICAL COMMITTEE
Arlington Heights		
Bannockburn		Thursday, August 16, 2018
Barrington		8:30 a.m.
Bartlett Buffalo Grove		
Carpentersville		BARRINGTON VILLAGE HALL
Crystal Lake		Board Room
Deer Park		
Deerfield		200 S. Hough Street
Des Plaines		Barrington, Illinois 60010
Elk Grove Village		Darmigton, minors coord
Evanston		
Fox Lake		AGENDA
Glencoe		
Glenview Grayslake		
Hanover Park	I.	Call to Order
Highland Park		
Hoffman Estates		
Kenilworth	П.	Approval of May 24, 2018 Meeting Minutes (Attachment A)
Lake Bluff		
Lake Forest		Action requested: Approval of minutes
Lake Zurich		
Libertyville	III.	Ageney Deports
Lincolnshire Lincolnwood		Agency Reports
Morton Grove		a. CMAP Report
Mount Prospect		b. CMAP Council of Mayors Executive Committee
Niles		· · · · · · · · · · · · · · · · · · ·
Northbrook		c. IDOT Highways Report
Northfield		d. IDOT Local Roads Update (Attachment B)
Northfield Township		
Palatine Dark Bidge		e. Cook County Department of Transportation and Highways (Attachment C)
Park Ridge Prospect Heights		f. Metra
Rolling Meadows		
Schaumburg		g. Pace
Skokie		h. Illinois Tollway
Streamwood		•
Vernon Hills		Action requested: Informational
Wheeling		
Wilmette	IV.	Surface Transportation Drogram (STD) Changes (Attachments D and E)
Winnetka	IV.	Surface Transportation Program (STP) Changes (Attachments D and E)
President		CMAP staff will present the current proposal for (1) the scoring method for
Arlene Juracek		ranking projects and other aspects of project selection within the Shared
Mount Prospect		
		Fund, and (2) the rules of Active Program Management for all STP-funded
Vice-President		projects.
Daniel DiMaria		
Morton Grove		Action requested: Discussion

#### *Secretary* Kathleen O'Hara Lake Bluff

*Treasurer* Ghida Neukirch Highland Park

Executive Director Mark L. Fowler

#### V. Surface Transportation Program (STP) Update (Attachment F)

Staff will provide an update to projects currently programmed in the Council's Surface Transportation Program. The attached program has been updated to show target obligation and letting dates of all projects.

#### Action requested: Approval of Program

Note: Due to the transition to a new Program Associate for Transportation, NWMC is still in the process of obtaining up-to-date information on the Council's STP program. The most current information available is attached. Any updates will be provided under separate cover.

# VI. Functional Classification Change Request (Attachment G) The City of Prospect Heights is requesting a functional classification change of the listed roads from local to minor collector status. Action requested: Discussion Note: NWMC is still in the process of gathering information from the City of Prospect Heights regarding the classification change request. Any additional information will be provided to the Committee under separate cover.

### VI. Other Business

#### VII. Next Meeting

The next Northwest Council of Mayors Technical Committee meeting is scheduled for October 5, 2018, 8:30 a.m. at Barrington Village Hall.

### VIII. Adjourn

TO: Northwest Council of Mayors Technical Committee FROM: Mike Walczak, Northwest Council Planning Liaison RE: May 24, 2018 Meeting Minutes DATE: May 25, 2018

The Northwest Council of Mayors Technical Committee met on Thursday, May 24, 2018 at Barrington Village Hall. The following persons were in attendance:

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

Steve Andrews	Pace
Matt Barry	Palatine
Alex Beata	Cook County
Akram Chaudhry	HR Green
Sheila Derka	IDOT
Kama Dobbs	CMAP
Greg Ellwanger	BLA
Brian Fairwood	Transystems
Tavis Farmer	IDOT
Gerardo Fierro	IDOT
Mark Fowler	NWMC
Jim Goumas	Hancock Engineering
Joy Gustafson	IDOT
Rob Horne	Rolling Meadows
Alex Househ	IDOT
Emily Kerry	Lake County
Obaid Khalid	Hanover Park
Mike Klemens	Lake County
Brian Lovering	Elk Grove Village
Mike Pagones	Arlington Heights
Greg Summers	Barrington
Bob Susnjara	Daily Herald
Sam Trakas	Inverness
Jon Vana	Civiltech
Mike Walczak	NWMC
Jeff Wulbecker	Mount Prospect

#### I. Call to Order

President Darch called the meeting to order at 8:32 a.m.

II. Approval of Minutes

The minutes of the April 6, 2018 Technical Committee meeting were approved on a motion from Mr. Ottesen, seconded by Mr. Rummel.

#### III. Agency Reports

#### a. CMAP

Ms. Dobbs briefed the committee on recent expenditures for the STP and CMAQ programs. She announced that the RTA Access to Transit and BUILD programs have calls for projects out. She discussed the On To 2050 outreach over the summer, including open houses and the October 10 plan launch event. She also congratulated Streamwood on its recent ITEP grant award.

#### b. CMAP Council of Mayors

Ms. Dobbs reported that at the May meeting, the committee heard updates on the STP Project Selection Committee, STP expenditures and the On To 2050 process.

#### c. IDOT Highways

Mr. Farmer updated the committee on the status of various projects, noting those on the April letting and on the upcoming June letting.

#### d. IDOT Local Roads

Mr. Fierro updated the committee on the status of various projects, noting the April lettings of Roselle Road bridge in Schaumburg and two intersection improvements in Streamwood.

#### e. Cook County

Mr. Beata informed the committee that the Invest in Cook awards will be announced in July and that a draft of the Freight Plan is coming soon. He updated the committee on project statuses, noting that Roselle and Central Roads are moving along well. Mr. Ottesen asked if the upcoming Quentin Road bridge project will close the road, especially since school traffic will be impacted. Mr. Beata said he will follow up.

#### f. Metra

Mr. Walczak noted that Rick Mack could not attend, but summary of the fare study could be found in the agenda packet.

#### g. Pace

Mr. Andrews reported that the Barrington Road I-90 Park and Ride is set for a partial opening on June 11, with additional work continuing over the summer.

#### h. Illinois Tollway

No report.

#### IV. Surface Transportation Program (STP) Update

i. Mr. Walczak discussed the updated program, noting changes since the last meeting.

ii. Mr. Walczak explained that the Village of Schaumburg is requesting a cost increase for its Roselle Road bike bridge project, which came in \$390,410 over the programmed amount on the April letting. Ms. Mehl added that the village is ready to proceed with the project. Mr. Walczak noted that any increase in the project would need to be offset by a decrease

from other projects this fiscal year. He added that the two Streamwood projects bid on the April letting both came in below estimates and that he could work with CMAP to ensure the funding for the increase was available.

The committee discussed how best to plan for the upcoming projects in 2019. Mr. Norris noted the amount of projected Schaumburg projects in 2019 and asked Ms. Mehl if any are being delayed. She responded that they are all currently on track to proceed. Mr. Walczak said the council will need to prioritize projects in the near future, due to the fact that the council may have more potential projects than available funding.

#### *The committee approved the cost increase on a motion by Mr. Rummel, seconded by Mr. Norris. Mr. Ottesen voted no.*

The Surface Transportation Program was approved on a motion from Mr. Rummel, seconded by Mr. Norris.

#### STP Project Selection Committee Update

Ms. Dobbs discussed the work of the project selection committee, noting the final drafts of the Shared Fund and Active Program Management (APM) will be developed over the summer. She walked through the proposed scoring and project requirements of a Shared Fund project as well as how APM will work for Shared Fund projects and Council projects.

Mr. Rummel asked whether a large employer would qualify as a partner agency to reduce the required project cost below the \$5 million threshold. Ms. Dobbs responded that will need to be determined, but they couldn't be the lead agency. President Darch and Ms. Caddigan recommended CMAP score a real project for the next meeting. Ms. Dobbs also explained how cost increases will work with the Shared Fund, using available funding. Cost increases for council projects would also be eligible.

President Darch asked about the eligibility of outside agencies, other than municipalities, for the Shared Fund. Ms. Dobbs said that currently outside agencies would be eligible to apply directly to the Shared Fund, but would have to apply to the councils for bonus points. Mr. Ottesen and President Darch voiced their support for all applications to come through the councils. Mr. Walczak said those comments have been included in NWMC and Council concerns to CMAP.

Mr. Rummel asked about the definition of high need communities. Ms. Dobbs said it was based on tax capacity and will be similar to that used under the last LTA call for projects.

President Darch asked about how the regional impact of a project is calculated, noting that a project such as Barrington's underpass has a wider impact than just the close by towns. Ms. Dobbs explained how the travel network works and that it would be part of the overall project score.

Mr. Rummel asked if there was discussion of a regional split between the city and suburbs for the Shared Fund. Ms. Dobbs said there is not pre-approved split.

Ms. Darch asked if any additional consideration would be given to non-home rule communities. Ms. Dobbs said that it had not.

V. Other Business

There was no other business.

VI. Next Meeting The next meeting was moved to August 16, 2018.

#### VII. Adjourn

The committee adjourned on a motion from Ms. Caddigan, seconded by Mr. Norris.

25/2018 S	Selections: RCO: 03 Engin	neer	1	LOCAL R	OADS & STR	EETS STATUS	SHEET FOR	FEDERAL	AID PROJECT	ſS					Attach	hment B
3	Fund: Tip F	und:		LOCATE	D IN THE CMA	P NORTHWE	ST REGIONA		L							
Local Agency/ Section ecord id		Current CE3 Estimate	T.I.P. NO. FFY/Fund/C	ost/Fed Co	st/Authorized		Environ- mental Approval	Public Hearing Status	Design Appv I Requested CD DT Est/Act CD I DT	Certified CD	Plans to CO CD DT	Target Let/ Low Bid/ Award Date Award Amt	E1/E2 Consultant	Jntagmt Cd Dt RR Agmt Cd Dt 404 Permit Cd Dt		Review * NIPC * *
1 BARRINGTON 080008400PV	- Hart Road at US 14	7,300,000	E1:	/		/ 0 /	CE 2 2 /11/2013	NR	A	Yes		11/9/2018	AH CR Transyste		NR	* NR *
	INTERSECTION IMPROVEMENT		E2: FFY14 RW: FFY14	/	/ 927,604 / / / / 322,000 /	742,083 / A / 258,000 / A			2 /11/2013							* * *
1393			C: FFY19	/ / STPL	/ / / 5,760,000 / / 2,875,000 / / /	/ 4,380,000 / 2,300,000 / /	REMARKS:		PE1 lead (Local 0 0-0129; 09-00174		PDR addendum a	oproved 8/25/15.	Lake Co lead for I	PE2/Constru		* * *
BARRINGTON 110008701PV	MS1000 - Lake Zurich Rd Citizen's Park Dr to US Route 14 RECONSTRUCTION/BIKEPATH INTERSECTION IMPRVMNT/TS		E1: E2: FFY15	/ ILL	/ / / / 371,926 / / 92,982 / / 1,826,000 / / 456,500 /	/ 0 / 185,963 / 913,000 /						1/18/2019	AH CR Civiltech			* * * * *
2538			C: FFY18	/ STPL		2,789,600 / / /	REMARKS:		GS project by Sta an 2019 as place		off meeting held 1	/13/16. 'Indefinite I	hold due to ROW			* * * *
BARRINGTON 120008900PK	- Parking Garage at Metra Station PARKING GARAGE		03 E1: E2: FFY17	-06-0005 / / / STPL	/ / / / / 240,092 /	/ 0 / 120,046 /	CE 1 10/28/2014	NR	I	No		4/26/2019	AH CR Gewalt Ha	NR		* * *
	INSTALL SIGNALS		RW: FFY18	/ / STPL /	/ / / / 95,000 / / /	47,500 / /								No		* * *
1392			C: FFY19	/ STPL / /	/ 2,300,500 / / / / / /	1,840,400 / / /	REMARKS:		stage constructio g per LPA (4-23-1		rd/signals (FY18); :	2-parking deck (Fy	/tbd). 4/26/			* * *
BARRINGTON 120009000SW	Off - Various Various	288,090	03 E1: FFY13	-13-0001 / SRTS /	/ 39,995 /	39,995 / A 0 /	CE 1 3 /9 /2015	NR	•	Yes		1/18/2019	AH CR Gewalt Ha	NR	NR	* Exempt *
	SIDEWALKS		E2: RW:	/ / /	/ / / / / /	   								No		* * *
			C: FFY18	/ / SRTS	/ / / 288,090 /	/ 210,005 /	REMARKS:	PE2 kick-o	ff meeting held 5	-12-17. ROW	/ not clear for 8/3/1	8 letting. 1/18/201	19 letting per LPA	(6-		*

/25/2018 Se	elections: RCO: 03 Engine Fund: Tip Fu								AID PROJECTS					Attacl	hment B
Local Agency/ Section	Project Route/ C	Current CE3 Estimate	T.I.P. NO.		D IN THE CM/	<u>NORTH</u>	WEST REGION Environ mental Approva	Public Hearing	Design Appv ROW Req Requested CDCertified DTCD Est/Act CD DT DT	Plans to CO CD DT	Target Let/ Low Bid/ Award Date Award Amt	E1/E2 Consultant	Jntagmt Cd Dt RR Agmt Cd Dt 404 Permit Cd Dt	STATE	Review * NIPC * *
5 COOK HIGHWAY 14A501503RP	Var - Various RECONSTRUCTION; BRIDGE TS; LIGHTING		03 E1: E2:	-11-0020 / / /	         	0	CE 2	NR	Yes A 5 /19/2014		12/15/2018	ZH ZH Civiltech	NR Yes	NR	* NR * * *
2835				/ CMAQ	/ / / / 13,025,000 / / 15,340,000 / / 19,698,513 /			S: LOCAL LI	ETTING. Work on Lake-Cook, I	Buffalo Grove, IL8	33, Weiland and Sh	ort Aptakistic.			* * * *
6 DES PLAINES 140022000TL	FAP0330 - Lee St/ForestAv Algonquin to Oakton to Jeannette to Dead End INTERSECTION IMPROVEMENT INSTALL SIGNALS	I	03 E1: E2: FFY16 RW: FFY18	/	/ / / / 307,378 / / 260,000 /	0 149,000 130,000	/ A	NR 5	Yes		3/8/2019	AH CR Gewalt Ha		NR	* NR * * * *
2522			C: FFY18	/ / STPL / /	/ / / / 1,760,000 / / / /	1,408,000	/ REMARK	S: Max STP-	L: \$1,687,000. PE2 kick-off me	eeting held 8-2-16	i.				* * * *
DES PLAINES 140022100BT	Var - Rand Rd Central Rd to Elk Blvd BIKEWAYS INTERSECTION IMPROVEMENT	I	E1: E2: RW:	-14-0014 / / / / /	/ 119,911 / / / / 153,571 / / / / /	0			Yes		9/20/2019	AH CR Civiltech	NR No	NR	* NR * * * *
2820			C: FFY19	/ STE / /	/ 1,602,038 / / / /	1,281,630	REMARK	S: Max STE: PI.	\$1,281,630. Using FFM. PE2 }	kick-off 3-26-18 fc	or Wolf to Golfreduc	ced limits. Need u	ipdated P		* * *
ELK GROVE VILL 150006100BR	MS1210 - Brickdale Dr Willow Creek	570,000	03 E1: FFY16	-15-0006 / BRPP /	/ 79,441 /			NR 8	Yes		1/1/2019	AH CR Civiltech	NR	NR	* NR *
	CULVERT REPLACEMENT		E2: FFY18 RW:	/ BRP2 / /	1				3 /5 /2018				Yes		* * *
2731			C: FFY19	/ / BRP /	/ / / / 570,000 / / /	456,000	/ / REMARK	S: SN 022-74	470.						* * *

7/25/2018	Selections: RCO: 03 Engine			LOCAL F	ROADS & STRE	ETS STATUS	SHEET FOR	FEDERAL	AID PROJECTS					Attach	ment B
)3	Fund: Tip Fur	nd:		LOCATE	D IN THE CMAR	NORTHWE	ST REGIONA	L COUNC	<u>IL</u>						
Local Agency/ Section Record id			T.I.P. NO. FFY/Fund/C	Cost/Fed Co	ost/Authorized		Environ- mental Approval	Public Hearing Status	Design Appv ROW Req Requested CDCertified DTCD Est/Act CD DT DT	Plans to CO CD DT	Target Let/ Low Bid/ Award Date Award Amt	E1/E2 Consultant	Jntagmt Cd Dt RR Agmt Cd Dt 404 Permit Cd	A-95 R STATE * * *	eview
9 ELK GROVE VILL 180006700RS	FAU1700 - Lively Blvd Devon Av to Landmeier Rd RESURFACING MODERNIZE TRAFFIC SIGNALS	1,370,000 E1 E2 RV	2: W:	/ / / / / STPL	/ / / / / / / / / / / / / / 1,370,000 /	/ 0 / / / / 1,096,000 /	CE 1 REMARKS:	NR Kick-off m	No E 9 /30/2018 eeting held 5-16-18. Need TIP	۱D.	1/18/2019	AH CR Civiltech		NR **	NR
2870				/	/ / / /	1								*	
10 HOFFMAN ESTA 130009100BT	TES Off - Poplar Crk Tr EJ&E RR to Sutton Rd to Shoe Factory to Hoffman BIKEWAYS	915,000 E1 E2 RV	:	3-13-0006 / / / /		/ 0 / / /	CE 1 5 /1 /2018	NR	Yes A 5 /1 /2018		9/20/2019	AH CR	E No	NR *	NR
2804		С	: FFY19	/ STE / /	/ 915,000 / / / /	676,000 / / /	REMARKS:	ITEP #120	044. Using FFM. Granted suns	et extension (10-1	1-17).			* * * *	
1 NILES 120011400SP	- Cleveland St Caldwell Ave to Waukegan Rd PEDESTRIAN CROSSINGS ADVANCE WARNING BEACONS	E2	: FFY12	-12-0012 / CMAQ / / /	/ 10,000 / / / / / / / / / /	8,000 / A 0 / / /	CE 1 9 /4 /2015	NR	No		1/1/2019	AH CR Gewalt Ha		NR *	NR
2247		С	: FFY19	/ CMAQ / /	/ 117,000 / / / / / /	93,600 / / /	REMARKS:	Need sche	edule (3-7-18).					* *	
2 NILES 130011600TL	FAU1334 - Howard St Milwaukee Av to Lehigh Av RESURFACING PEDESTRIAN UNDERPASS	4,750,000 E1 E2	: : FFY18	-13-0010 / / / STPL / STE2	/ / / / / 350,000 / / 91,500 /	/ 0 / 175,000 / 73 200 /	CE 2	NR	No E 7 /31/2018		1/1/2019	AH CR GHA	NR Yes	NR *	NR
2348	F LULSI NIAN UNDERFASS		N: FFY18 : FFY19	/ STER / / STPL / STE	/ 81,250 /		REMARKS:		029 included. Scope change fr sting bridge. 03-18-0003 ITEP		dge work to RS,Bik	epath and Bike B		* * * * *	

7/25/2018 Sele	ections: RCO: 03 Engine	eer	1	LOCAL R	OADS & STR	EETS STATU	IS SHEET FOR	FEDERAL	AID PROJECTS					Attachn	nent B
3	Fund: Tip Fu	nd:					EST REGIONA								
Local Agency/ Section Record id		Current CE3 Estimate	T.I.P. NO. FFY/Fund/		st/Authorized		Environ- mental Approval	Public Hearing Status	Design Appv ROW R Requested CDCertified DTCD Est/Act CD DT DT		Target Let/ Low Bid/ Award Date Award Amt	E1/E2 Consultant	Jntagmt Cd Dt RR Agmt Cd Dt 404 Permit Cd Dt		Review * NIPC * *
3 PALATINE 170010300RS	- Smith St Palatine Rd to Dundee Rd LAFO		0; E1: E2: RW:	3-16-0009 / / / /	/ / / / / / / / / / /	/ 0 / / /	CE 1 4 /25/2018	NR	No A 4 /25/2018		11/9/2018	AH CR BLA	E No	NR	* NR * * *
2808			C: FFY19	/ STPL / /	/ 1,650,000 / / / / / /	1,320,000 / / /	REMARKS:	Max STPL	: \$1,320,000. Kick-off me	eeting held 10-13-17.					* * * *
4 ROLLING MEADOWS 090009800CH	S - Algonquin Road at New Wilke Road INTERSECTION IMPROVEMENT MODERNIZE TRAFFIC SIGNALS		E1: E2:	3-06-0006 / / / / / STPL	         	0 / / /	CE 2	E PM	Yes E 6 /15/2019		1/1/2022	AH CR CBBEL		Exempt	* Exemp * * * *
1390			RW: FFY20 C: MYB	/ STPL / STPL /	/ 600,000 / / / / / 2,700,000 / / /	300,000 / / 1,890,000 / / /	REMARKS:								* * * *
5 ROLLING MEADOWS 140011200BR	S FAU2315 - Barker Av Salt Creek BRIDGE REHABILITATION		E1: FFY14 E2: FFY17	/	/ 51,172 / / / / 112,255 / / /	40,938 / 0 / 89,804 / /		NR	Yes A 7 /5 /2016		11/9/2018	AH CR CBBEL		NR	* NR * * *
2745			RW: C: FFY18	/ / BRP / /	/ / / / 720,000 / / / /	/ / 528,000 / / /	REMARKS:		055. PE2 kick-off meeting ue to school year (3-23-1)		1/9/2018 (earliest)				* * * *
6 ROLLING MEADOWS 150011500BT	S FAU1292 - Euclid Av Rohlwing Rd to Salt Creek BIKEWAYS		0: E1: FFY15 E2: FFY17	/	/ 55,750 / / / / 55,750 /	44,600 / 0 / 44,600 /		NR	Yes		8/3/2018	AH CR CBBEL			* * * *
2586			RW: C: FFY18	/	/ / / / / / 735,750 / / /	/ / 588,600 / /	REMARKS:	Max ITEP:	\$691,260. Item No. 58.						* * * *

7/25/2018 Se	elections: RCO: 03 Engine			LOCAL F	ROADS & STR	EETS STATUS	SHEET FOR	FEDERAL	AID PROJECTS					Attachr	nent B
3	Fund: Tip Fu	ind:		LOCATE	D IN THE CMA	P <u>NORTHWE</u>	ST REGIONA	L COUNC	<u>IL</u>						
Local Agency/ Section Record id		Current CE3 Estimate	T.I.P. NO. FFY/Fund/	Cost/Fed C	ost/Authorized		Environ- mental Approval	Public Hearing Status	Design Appv ROW Req Requested CDCertified DTCD Est/Act CD DT DT	Plans to CO CD DT	Target Let/ Low Bid/ Award Date Award Amt	E1/E2 Consultant	Jntagmt Cd Dt RR Agmt Cd Dt 404 Permit Cd	A-95 STATE	Review * NIPC * *
7 ROLLING MEADOV 170012100RS	NS FAU3517 - Kirchoff Rd Hicks Rd to New Wilke Rd RESURFACING		0: E1: E2: FFY17 RW: C: FFY19	   	/ / / / 96,000 / / / / / / / / / 2,042,500 /	/ 0 / 48,000 / A / / 1,634,000 /		NR Max STP-I	No L: \$1,682,000. PE2 kick-off me	eeting held 4-26-1	11/9/2018	AH CR CBBEL	NR No	NR	* NR * * * * *
2781			0. 11110	/	/ //										*
8 SCHAUMBURG 140011400PV	FAU1689 - Woodfield Rd Meacham Rd to 53 E Frontage Rd RECONSTRUCTION; LIGHTING MOD TRAFFIC SIG; DRAINAGE		0: E1: E2: FFY16	3-14-0017 / / STPL /	         	/ 0 / /	CE 2 1 /26/2016	NR	Yes A 1 /26/2016		11/9/2018	AH CR TranSyste	1	NR	* NR * * *
2601			RW: C: FFY17	/ / STPL / /	             	/ / / /	REMARKS:	PE1 Section	on Number for DA. Staged con	nstruction under -(	01-PV and -02-PV.				* * * *
9 SCHAUMBURG 140011401PV	FAU1689 - Woodfield Rd Martingale Rd to E Frontage Rd RECONSTRUCTION; LIGHTING INSTALL SIGNALS; DRAINAGE		03 E1: E2: FFY17 RW: FFY17	/	/ / / / 5,298,002 / / / 250,000 /	/ 0 / 263,401 / A / 125,000 / A		NR	Yes A 1 /26/2016		11/9/2018	AH CR Civiltech			* * * * *
2624				/ / STPL	/ / / / 5,800,000 / / 2,630,000 / / /	/ 4,000,000 / 2,106,000 / /	REMARKS:	PE1 under	00-PV (Transystems). PE2 ki	ick-off meeting he	ıld 2/3/17.				* * * *
) SCHAUMBURG 140011402PV	FAU3073 - Woodfield Rd Meacham Rd to Martingale Rd		E1:	3-14-0017 / /		/ 0 /	CE 2 1 /26/2016	NR	Yes		11/9/2018	AH CR Civiltech	NR		* * *
	RECONSTRUCTION; LIGHTING INSTALL SIGNALS; DRAINAGE		RW: FFY17	/ / STPL	/ 543,399 / / / / 420,000 / / /	/ 210,000 / A			1 /26/2016				No		* * *
2625				/ STPL /	/ 5,600,000 / / / /	4,000,000 / /	REMARKS:	PE1 under	00-PV. PE2 kick-off meeting	held 3-21-16.					* * *

*7/25/2018	Selections: RCO: 03 Engine	eer	<b>]</b> .	LOCAL R	OADS & STRE	ETS STATI	JS SHEET FO	OR FEDER	AL AID PROJE	стѕ					Attachr	nent B
03	Fund: Tip Fu	nd:	L	OCATE	D IN THE CMAP	NORTH	VEST REGIO	NAL COUN	ICIL							
Local Agency/ Section Record id		Current CE3	T.I.P. NO. FFY/Fund/Co	ost/Fed Co	ost/Authorized		Enviro mental Approv	Hearir	ng Requested C	DCertified	Plans to CO CD DT	Target Let/ Low Bid/ Award Date Award Amt	E1/E2 Consultant	Jntagmt Cd Dt RR Agmt Cd Dt 404 Permit Cd		Review * NIPC * *
21 SCHAUMBURG 140011500PV 2596	FAU2582 - Plum Grove Rd IL 58 (Golf Rd) to IL 72 (Higgins Rd) RECONSTRUCTION MODERNIZE TRAFFIC SIGNALS	F	E1: / / E2: FFY16 / / RW: FFY17 /	/ STPL	/ / / / 512,924 / / 200,000 / / 4,950,000 / / /	/ 0 / 256,462 / 100,000 / 3,960,000 /	A		A 1 /20/2016 CBBEL. Stage co	Yes	n No. 65.	8/3/2018	AH CR B&W	NR No	NR	* NR * * * * * * * *
22 SCHAUMBURG 140011501PV	FAU2582 - Plum Grove Rd Wiley Rd to Golf Rd (IL58) RECONSTRUCTION	F	E1: / E2: FFY16 / RW: FFY17 /	/ STPL	/ / / / / / 650,000 / / / / 425,000 / / /	/ 0 / 325,000 / 212,500 / /	A A		A 1 /20/2016	Yes		8/3/2018	AH CR CBBEL	NR No		* * * * * * * * *
2626			C: FFY18 / /	STPL	/ 6,150,000 / / / / /	4,000,000 / /	REMAR	KS: PE1 un	der 00-PV. Stage	construction. It	em No. 64.					* * *
23 SCHAUMBURG 150011900PV	FAU1103 - National Pkwy Plum Grove Rd to IL Route 58 RECONSTRUCTION DRAINAGE; LIGHTING	F	03-1 E1: / / E2: FFY16 / / RW: FFY17 / C: FFY18 /	/ STPL	/ / / / 597,306 / / / / 692,594 / / / 5,544,000 / / /	/ 0 / 298,653 / 346,297 / 4,000,000 / /	A		A 5 /2 /2016	Yes		9/21/2018	AH CR Civiltech		NR	* NR * * * * * * * *
2637 24 SCHAUMBURG 160006800WR	FAP0339 - IL62/Algonquin Plum Grove Rd to IL 53 RECONSTRUCTION/LIGHTING MODERNIZE TRAFFIC SIGNALS	F	E1: / / E2: FFY17 / / RW: FFY18 / /	/ ILL / STPL / CMAQ		/ 0 / 374,086 / 625,000 / 360,000 /	A A		A 3 /2 /2018	Yes	ting hold 1 19 17	1/1/2019 Tech Memo Approv	AH CR TranSyste	<sup>9</sup> NR No	NR	* NR * NR * * * * * * * *
2715			1	CMAQ	/ 6,272,000 / / / / / 1,109,400 /	2,697,600 / 2,320,000 / /		-	epends on ROW (		-	reon menio Applov	<del>5</del> u 5 <sup>-</sup> 2 <sup>-</sup> 2010. L			× * *

7/25/2018	Selections: RCO: 03 Eng	ineer	LOC	AL ROADS &	STREE	ETS STATUS S	HEET FOR	FEDERAL	AID PROJECTS				Atta	chmen	t B
03		Fund:	LOC	CATED IN THE C	CMAP	NORTHWES	T REGIONA	L COUNC	<u>IL</u>						
Local Agency/ Section Record id	Project Route/ From/ To/ Scope of Work 1/ Scope of Work 2/	Current CE3 Estimate	T.I.P. NO. FFY/Fund/Cost/F	ed Cost/Authorized	b		Environ- mental Approval	Public Hearing Status	Design Appv ROW Req Requested CDCertified DTCD Est/Act CD DT DT	Plans to CO CD DT	Target Let/ Low Bid/ Award Date Award Amt	E1/E2 Consultant	Jntagmt Cd Dt RR Agmt Cd Dt 404 Permit Cd Dt	A-95 STATE	5 Review * NIPC * *
25 SCHAUMBURG 160012600PV	<ul> <li>MS2141 - Walnut Ln Schaumburg Rd</li> <li>to Weathersfield Way RECONSTRUCTION; SW C &amp; G; DRAINAGE; LIGHTING</li> </ul>	1	03-18-0 E1: / E2: / RW: / C: FFY19 / S <sup>°</sup>	       	/ / / / / 00 /	/ 0 / / / 2,560,000 /	CE 1 2 /22/2018 REMARKS:	NR PE2 kick-c	Yes A 2 /22/2018 off meeting held 3-13-18.		1/18/2019	AH CR BLA	NR No	NR	* NR * * * *
2842			/	/ /	/ /	/ /									* * *
26 STREAMWOOD 100005500WR	D FAU1321 - Irving Park Rd Schaumburg Rd to Bartlett Rd WIDENING & RESURFACING	1	03-09-0 E1: FFY11 / ILI / E2: FFY16 / ST / ILI RW: FFY18 / S <sup>°</sup> / IL	- / 687,55 / IPL / 555,88 - / 255,44 IPL / 1,000,00 L / 175,00	/ 34 / 42 / 00 / 00 /	/ A 0 / 272,942 / A / A 500,000 / /	CE 2 2 /2 /2015	E	Yes A 2 /2 /2015		1/18/2019	AH CR HR Green	No	NR	* NR * * * * *
2109			C: FFY19 / S / IL / S	L / 1,502,98	39 /	4,987,500 / / 654,460 /	REMARKS:	Max ILL: \$ -16.	2,620,989. Max STP-L: \$5,760	0,442. Max STE: \$	654,460.PE2 kick-	off meeting held	9-14		* * *

Attachment C

#### COOK COUNTY DEPARTMENT OF TRANSPORTATION AND HIGHWAYS (CCDOTH) NORTHWEST COUNCIL OF MAYORS REPORT 2017 - 2022

Project Name - Limits	Scope		Est. Cost	Programmed Year	Letting Date	Award Date	Const. Start	Const. End
AVEMENT PRESERVATION AND REHABILITATION PRO	GRAM NORTH 2017							
Bode Rd (Sutton Rd to Barrington Rd)	Construction	\$	2,948,400.00	2018	1/25/2018			12/17/2018
Bradwell Rd (Barrington Rd to Ela Rd)		\$	2,511,600.00	2018	1/25/2018		6/21/2018	12/17/2018
Brinker Rd (Algonquin Rd to County Line Rd)		\$	3,276,000.00	2018	1/25/2018		6/5/2018	12/17/2018
Mundhank Rd (Higgins Rd to South Meadow Ct)		\$	1,092,000.00	2018	1/25/2018		6/19/2018	12/17/201
Otis Rd (Old Sutton Rd to Brinker Rd)		\$	1,419,600.00	2018	1/25/2018		6/8/2018	12/17/201
Sanders Rd (at Winkelman Rd)		\$	44,839.00	2018	1/25/2018			12/17/201
Aunicipalities: Barrington Hills, Inverness, Schaumburg,	South Barrington		·					
	npleted through June 30 includes hot-mix asphalt surface removal, pavemen bad; removal and replacement of a pipe culvert on Otis Road; and start of ho					r Roads; placeme	nt of joint sealar	nt and
ROSELLE ROAD								
	Construction addition of a constitution of a lower desired at the second state of the	~	000 254 20	2017	4/44/2047	4/24/2017	C /42 /2017	TBD
tt 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	Ş	889,351.29	2017	1/11/2017	4/24/2017	6/13/2017	טאו
Junicipalities: Schaumburg	Construction Engineering		In-House	2017				
<b>Aunicipalities:</b> Schaumburg <b>Project Status:</b> Work is 60% complete to date. Work con asecourse, curbs, and gutters; and relocation of fire hy	detectors, UPS, illuminated street name signs, interconnection of five (5) traffic signal installations, sidewalk, drainage, landscaping Construction Engineering mpleted through June 30 includes removal and replacement of sidewalk and	d me	In-House dians; earth excav	2017 ation; installation of por	ous granular emba	nkment, undergr	ound co	onduits, a
							0/12/2017	
	Construction - WB on-ramp onto I-90: land bridge	\$	13 481 129 47	2017	2/17/2017			Fall 201
ENTRAL RD a 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	Fall 2018

and construction, prepping and placement of concrete medians, bridge deck grooving, and installation of bridge deck drainage system.

Attachment C
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PHASE II - DESIGN Project Name - Limits	Scope		Est. Cost	Programmed Year	Letting Date	Award Date	Const. Start	Const. End
PAVEMENT PRESERVATION AND REHABILITATION PROGR	•		231. 6031	riogrammed rear	Letting Date	Awara Date	const. start	const. End
West Lake Avenue (Wolf Road to Landwehr Road)	Construction		\$4,600,000	2019				
Municipalities: Glenview, Mount Prospect	construction		\$4,000,000	2015				
wanepantes. derview, would hospeet								
Project Status: Consultant-led projects have addressed the	e 60% roadway plan comments, projects are currently being updated int	ternal	lly for 90% submitta	al. Department-led proj	ects are also unde	development ar	d working toward	<mark>l 60% submitta</mark>
In the North region, West Lake Avenue is recommended for	or construction as part of the PPRP in FY19.							
BARTLETT ROAD								
Over Poplar Creek	Design Engineering		In-House	2017				
Municipalities: Hoffman Estates	Construction - Remove and replace the existing expansion	\$	250,000.00	2018				
	details and minor deck slab and approach slab repairs as							
	needed.							
	Construction Engineering		In-House	2018				
Project Status: Plans 100% complete. Finalizing cost estimation	ate and preparing the contract documents.							
LAKE COOK RD Raupp Boulevard to Hastings Lane	Design Engineering (Village-led)	ć	209,850.00	2017				
Municipalities: Buffalo Grove, Wheeling	ROW Acquisition	ې د	9,352,000.00	2017				
Municipanties. Burraio Grove, Writeening	Construction - Widening and Pavement Reconstruction,	ې د	53,927,313.03	2017	Est. Q4 2018			
	Intersection Improvement, Traffic Signal Modernization	Ş	55,527,515.05	2018	LSI. Q4 2018			
	Construction Engineering	¢	8,089,096.95	2018				
	Material Testing	¢	404,454.85	2018				
Project Status: Plans at 99% completion. ROW acquisition	5	Ŷ	-0-,-505	2010				
TOUHY AVE								
Elmhurst Road to Mount Prospect Road	Design Engineering	Ś	1,242,281.36	2017				
Municipalities: Chicago, Des Plaines, Elk Grove	Construction - Pavement Reconstruction, New Alignments,	Ś	74,894,492.00	2018	Est. Q4 2018		Q2 2019	2021
······································	Grade Separations, Intersection Improvements, Drainage	7	,					
	Improvements, New Street Lights, Bike path							
	F							
	Construction Engineering	Ś	10,857,325.00	2018				
	Construction Engineering							
	Construction Engineering	Ş	10,857,525.00	2010				

#### Attachment C

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)	Ś	400,000.00	2018-19				
Municipalities: Hoffman Estates	ROW Acquisition	Ś	800,000.00	2018-19				
	Construction - Pavement reconstruction and widening,	Ś	10,026,392.00	2020	Est. Q4 2019			
	median improvements, roadway realignment, PCC sidewalks,	Ŷ	10,020,332.00	2020	250. Q4 2015			
	hot-mix asphalt (HMA) bike path, upgraded drainage systems,							
	traffic signal modernization, pavement markings, landscape							
	restoration							
	Construction Engineering	\$	790,636.00	2020				
roject Status: Supplemental contract has been finalized f	or remaining design work. Taking next steps to initiate work on the con	tract.						
PHASE I - PRELIMINARY ENGINEERING								
Project Name - Limits	Scope		Est. Cost	Programmed Year	Letting Date	Award Date	Const. Start	Const. End
BUSSE RD				0	0			
Golf Rd to Central Rd	Preliminary Engineering	\$	685,943.97	2017				
Aunicipalities: Mount Prospect	Design Engineering	Ś	700,000.00	2018				
	Roadway reconstruction and widening, multi-use path, and	Ŧ	,					
	drainage improvements.	\$	7,000,000.00	2020				
	Construction Engineering	Ś	700,000.00	2020				
· · ·	g roadway to include one lane in each direction with continuous center					se path and sidev	valk on alternate	sides of road
	inage study, and project report for Preferred Alternative. Second public	<mark>c mee</mark>		planned for Summer or	Edity Fall 2010.			
ENTRAL RD	inage study, and project report for Preferred Alternative. Second public Preliminary Engineering	<mark>c mee</mark> \$	292,604.06	2017				
consultant is currently preparing roadway geometrics, dra ENTRAL RD Barrington Rd to Huntington Blvd Municipalities: Hoffman Estates, South Barrington		<mark>c mee</mark> \$ \$			Edity Fall 2016.			
ENTRAL RD Barrington Rd to Huntington Blvd	Preliminary Engineering	s \$ \$ \$	292,604.06	2017				
ENTRAL RD arrington Rd to Huntington Blvd	Preliminary Engineering Design Engineering	\$ \$	292,604.06 1,500,000.00	2017 2018	Early Fall 2016.			
ENTRAL RD arrington Rd to Huntington Blvd	Preliminary Engineering Design Engineering Construction - Reconstruction or resurfacing of Central Road	\$ \$	292,604.06 1,500,000.00	2017 2018	Early Fall 2016.			
ENTRAL RD arrington Rd to Huntington Blvd Aunicipalities: Hoffman Estates, South Barrington	Preliminary Engineering Design Engineering Construction - Reconstruction or resurfacing of Central Road from Barrington Road to Huntington Blvd and the construction of an off-street path on Central Road. Construction Engineering	\$ \$ \$	292,604.06 1,500,000.00 9,000,000.00 1,300,000.00	2017 2018 2020 2020				
ENTRAL RD Harrington Rd to Huntington Blvd Municipalities: Hoffman Estates, South Barrington Project Status: IDOT kickoff meeting held 08/16/2017. Env	Preliminary Engineering Design Engineering Construction - Reconstruction or resurfacing of Central Road from Barrington Road to Huntington Blvd and the construction of an off-street path on Central Road. Construction Engineering ironmental Survey Request (ESR) was submitted to IDOT on 10/25/2017	\$ \$ \$ 7. Ongo	292,604.06 1,500,000.00 9,000,000.00 1,300,000.00 oing coordination	2017 2018 2020 2020 with Village of Hoffmar	Estates and Forest			-
ENTRAL RD Harrington Rd to Huntington Blvd Municipalities: Hoffman Estates, South Barrington Project Status: IDOT kickoff meeting held 08/16/2017. Env Phase I process. Preliminary geometrics were re-submitted	Preliminary Engineering Design Engineering Construction - Reconstruction or resurfacing of Central Road from Barrington Road to Huntington Blvd and the construction of an off-street path on Central Road. Construction Engineering ironmental Survey Request (ESR) was submitted to IDOT on 10/25/2017 t on 03/01/2018 and are currently under internal review, with concurrent	\$ \$ \$ 7. Ongo	292,604.06 1,500,000.00 9,000,000.00 1,300,000.00 oing coordination iew by the Village	2017 2018 2020 2020 with Village of Hoffmar of Hoffman Estates. Exi	Estates and Forest sting drainage plans	s were submitted	01/29/2018 and	comments w
ENTRAL RD Harrington Rd to Huntington Blvd Aunicipalities: Hoffman Estates, South Barrington Project Status: IDOT kickoff meeting held 08/16/2017. Env Phase I process. Preliminary geometrics were re-submitted iven to the consultant on 04/03/2018. The County has re	Preliminary Engineering Design Engineering Construction - Reconstruction or resurfacing of Central Road from Barrington Road to Huntington Blvd and the construction of an off-street path on Central Road. Construction Engineering ironmental Survey Request (ESR) was submitted to IDOT on 10/25/2017 d on 03/01/2018 and are currently under internal review, with concurrer ceived plans for the proposed development along Central Road that wo	\$ \$ \$ 7. Ongo nt revi puld ex	292,604.06 1,500,000.00 9,000,000.00 1,300,000.00 oing coordination iew by the Village ctend Eagle Way so	2017 2018 2020 with Village of Hoffmar of Hoffman Estates. Exi puth to intersect Centra	Estates and Forest sting drainage plans I Road on 06/19/20	s were submitted 118. Since this de	01/29/2018 and over the other of the other of the other othe	comments w nuch faster
ENTRAL RD Harrington Rd to Huntington Blvd Aunicipalities: Hoffman Estates, South Barrington Project Status: IDOT kickoff meeting held 08/16/2017. Env Phase I process. Preliminary geometrics were re-submitted iven to the consultant on 04/03/2018. The County has re chedule than the Central Road improvement, the County	Preliminary Engineering Design Engineering Construction - Reconstruction or resurfacing of Central Road from Barrington Road to Huntington Blvd and the construction of an off-street path on Central Road. Construction Engineering ironmental Survey Request (ESR) was submitted to IDOT on 10/25/2017 d on 03/01/2018 and are currently under internal review, with concurrer ceived plans for the proposed development along Central Road that wo is reviewing these plans in order to coordinate between the two project	\$ \$ \$ 7. Onge nt revi build ex cts. Fo	292,604.06 1,500,000.00 9,000,000.00 1,300,000.00 oing coordination iew by the Village stend Eagle Way so r the ESR, the cultu	2017 2018 2020 with Village of Hoffmar of Hoffman Estates. Exi buth to intersect Centra ural clearance was rece	Estates and Forest sting drainage plans I Road on 06/19/20 ived on 05/10/2018	s were submitted 118. Since this de 8. As for the biolo	01/29/2018 and velopment has a p gical/wetlands clo	comments w nuch faster earance for t
ENTRAL RD arrington Rd to Huntington Blvd Iunicipalities: Hoffman Estates, South Barrington roject Status: IDOT kickoff meeting held 08/16/2017. Env hase I process. Preliminary geometrics were re-submitted ven to the consultant on 04/03/2018. The County has re shedule than the Central Road improvement, the County	Preliminary Engineering Design Engineering Construction - Reconstruction or resurfacing of Central Road from Barrington Road to Huntington Blvd and the construction of an off-street path on Central Road. Construction Engineering ironmental Survey Request (ESR) was submitted to IDOT on 10/25/2017 d on 03/01/2018 and are currently under internal review, with concurrence ceived plans for the proposed development along Central Road that wo is reviewing these plans in order to coordinate between the two project t Preserve District of Cook County has provided their preference for the	\$ \$ \$ 7. Onge nt revi build ex cts. Fo	292,604.06 1,500,000.00 9,000,000.00 1,300,000.00 oing coordination iew by the Village stend Eagle Way so r the ESR, the cultu	2017 2018 2020 with Village of Hoffmar of Hoffman Estates. Exi buth to intersect Centra ural clearance was rece	Estates and Forest sting drainage plans I Road on 06/19/20 ived on 05/10/2018	s were submitted 118. Since this de 8. As for the biolo	01/29/2018 and velopment has a p gical/wetlands clo	comments w much faster earance for t

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. Includes replacement of bridge over Salt Creek and new multi- use path connecting to Forest Preserve.	\$ 34,000,000.00	2021				
	Construction engineering	\$ 3,400,000.00	2021				

Project Status: Alternatives analysis still ongoing. Focus Group meeting #2 occurred on July 10, 2018 with environmental stakeholders. Planning for sequential Focus Group meetings is underway.

Approved by the Cook County Board on July 25, 2018 34 projects				
\$7 million investment of <i>Invest in Cook</i> funds leverages an addi	tional \$26.8 million in federal, state, and loo	cal funds.		
Project name	Applicant	Project type	Project phase	Awarded
Beverly Road Bicycle Tollway Crossing and Road Resurfacing	Hoffman Estates	Roadway	Preliminary engineering	\$60,000
PLANNING STUDIES				
COOK COUNTY FREIGHT PLAN				
Final Advisory Committee meeting May 22, 2018				
Approval of final plan by Cook County Board expected Septemb	per 26, 2018			
Presentations to Councils of Mayors expected Fall 2018				

#### ROSEMONT TRANSIT STUDY

Cook County is preparing to take advantage of an opportunity to create a multimodal transportation center on County-owned land at the Rosemont Blue Line Station in the Village of Rosemont. The planned improvements include a new bus transfer facility that will increase capacity for Pace buses and create a better connection to the CTA. The cost of the transportation center will be partially covered through joint development of a mixed-use, privately developed office and retail complex. A traffic study of River Road, which fronts the site of the transit center, was just completed and survey and geotechnical work is currently underway as part of the due diligence required for issuance of an RFQ/P for the site's eventual development.

Application submitted to U.S. DOT's BUILD program on July 19,

2018.

# STP (FFY2020-2024) Program Application Booklet Draft for Discussion 8/8/2018

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Selection Process Timeline Error! Bookmark not defined.

# 1 Introduction

- 2 The Chicago Metropolitan Agency for Planning (CMAP), the metropolitan planning
- 3 organization for the seven counties of northeastern Illinois, announces the availability of
- 4 funding for transportation projects through the STP Shared Fund. This program is funded
- 5 through the Federal Highway Administration (FHWA). The STP Shared Fund is designed to
- 6 fund important regional projects that address regional performance measures and the goals of
- 7 ON TO 2050.

# 8 Eligible Applicants and Projects

9

Projects eligible for the STP Shared Fund make large and lasting contributions to regional transportation priorities. The intention of the fund is also to encourage collaboration between municipalities and advance projects that local councils cannot readily fund on their own. Given

13 these goals, projects must meet one of two eligibility requirements:

- 14
- Joint application from at least 3 local partners, including at least one municipality
- 15 16
- OR
- 17 18
- Total project cost of \$5 million or more
- 19 For the STP Shared Fund, eligible sponsors or partners include any state agency or unit of
- 20 government having the authority to levy taxes. Sponsors include but are not limited to
- 21 municipalities, counties, townships, park districts, forest preserve districts, and transit agencies.
- 22 Partners must demonstrate financial or in-kind project involvement. Private for-profit and non-
- 23 profit organizations may partner with a public sponsor that meets the previously stated
- 24 conditions, but may not submit applications or act as the lead agency for project
- 25 implementation.
- 26

# 27 Eligible project types

- 28 While STP has very broad eligibility in comparison to other funding sources (CMAQ, TAP,
- 29 HSIP), the STP shared fund is targeted toward the following priority project types:
- 30 31

32

33

- Road reconstructions
  - Projects that address condition deficiencies on the road network and do not add roadway capacity
- **Transit station rehabilitation/reconstructions**
- Projects that enhance the existing transit system by improving or reconstructing transitstations
- Bridge rehabilitation/reconstructions
   Projects that address condition deficiencies
  - Projects that address condition deficiencies on the region's bridges
- **Highway/rail grade crossing improvements**
- 40 Projects that reduce delay at highway/rail crossings, through grade separation or other41 improvements
- 42 Road expansions
- 43 Projects that add capacity to an existing road or involve construction of a new road

- **Bus speed improvements** 44 • 45 Projects that improve the speed and reliability of bus travel in the region • Corridor-level or small area safety improvements 46 47 Projects that address safety issues Truck route improvements 48 • 49 Projects that improve truck movement through a corridor or area 50 51 These project types were chosen because of demonstrated demand in the form of unfunded or 52 partially funded local projects, stakeholder input, ON TO 2050 implementation priorities, and 53 an assessment of opportunities to leverage or fill gaps between other available fund sources.
- 54

# 55 Rolling focus for STP funding56

- 57 The 2019 call for projects for the shared fund will be used to build a full five-year program (FFY
- 58 2020-2024), and projects in all priority project types are encouraged to apply. Subsequent
- 59 semiannual calls will be to fill the out years of the program. Given the limited funding available
- 60 in future calls and wide range of eligible project types, future calls will focus on a subset of
- 61 project types (see the table below).
- 62

	First call (2019)	Second call (2021)	Third call (2023)	Fourth call (2025)
		Draft: update based on	outcome of first call fo	r projects
Program years:	2020-2024	2025-2026	2027-2028	2029-2030
Focus areas:		Grade crossing improvements	Road expansion	truck route improvements
	ALL FOCUS AREAS ELIGIBLE	Road reconstruction	Bridge replacement/ reconstruction	Road reconstruction
		Bus speed improvements	Corridor/small area safety improvements	Transit station improvement

63 64

# 65 Eligible Project Phases and Required Match

# 66 Phase I Engineering

- 67 Phase I engineering will be the responsibility of the project sponsor to complete without
- 68 funding from the STP Shared Fund. With limited exceptions, all other phases -- including phase
- 69 II engineering, right-of-way acquisition, and construction (including construction engineering) -
- are eligible for STP Shared Fund funding. Sponsors may request STP Shared Fund funding for
- 71 phase I engineering based on a hardship. If phase I engineering funding is sought, funding for
- the later phases of the project cannot be requested until the next call for projects, and such
- funding is not guaranteed. Sponsors seeking funding for phase I engineering should contact
- 74 CMAP staff before doing so. Hardship is determined from an evaluation of municipal median
- income, tax base per capita, total tax base, and population. A list of municipalities meeting the
- 76 phase I engineering hardship exemption is available at k to be added>.
- 77

# 78 Remaining Phases

- 79 All eligible phases will be programmed at a maximum level of 80 percent federal funding for
- 80 STP Shared Fund funding.
- 81
- 82 For projects requiring phase I engineering, one of the following must occur by **June 1, 2019**:
- 83 a. Design approval has been received.
- 84 b. IDOT has certified that a final Project Development Report has been submitted
  85 for signatures.
- c. IDOT has certified that a preliminary Project Development Report has been
  received with an accurate cost and clear scope established.
- 88 For transit station improvement projects, the sponsor must demonstrate that sufficient
- 89 engineering and/or architectural work has been completed to establish accurate costs and a clear
- 90 scope.
- 91

# 92 Local Match

- 93 The sponsor must have already committed matching funds when the project is submitted.
- 94 Proposals which indicate that the sponsor will pay more than the minimum local match will
- 95 receive points as part of the project readiness portion of the scoring process (see below). Local
- 96 match is a minimum of 20 percent of the total funds being requested. The local match does not
- 97 necessarily have to be provided directly by the sponsor but it must be a non-federal source to
- 98 qualify as match.

# 99 **Project Selection Process**

100 The program of projects selected by the STP Project Selection Committee will consider the results of the project evaluation in three categories:

project readiness, transportation impact, and planning factors (see table below). Programmed projects will be subject to Active Program
 Management procedures (detailed separately)

	Project readiness		Transportation impact			Planning factors					
			<i>a</i>			<b>.</b>		6			transit
Project types	Engineering/ROW completion		financial commitments	current condition/need		Jobs/housing benefit	green infrastructure	0		complete streets	supportive density
Highway/rail	completion		omminients	contantion/need	mprovement	Denem	minastructure	movement	growur	Sileets	density
grade crossing							5	_	10	10	_
improvements							0		10	10	
Truck route											
improvements							5	-	10	10	-
Road							_	_	10	_	
expansions							5	5	10	5	-
Road							-	-	10	-	
reconstructions							5	5	10	5	-
Bridge rehab/								5	10	10	
reconstructions	10	10	5	20	20	10	-	5	10	10	-
Corridor-level											
or small area							_	5	10	10	_
safety								0	10	10	
improvements											
Transit station									10	_	10
rehab/							-	-	10	5	10
reconstructions											
Bus									10	-	10
speed/reliability improvements							-	-	10	5	10
impiovements											
	Max	cimum: 25	5	Μ	laximum: 50			Max	a <mark>imum:</mark> ۵	25	
		Total: 100 + Council/CDOT support bonus									

# **103 Project Readiness**

- 104 CMAP and partners are committed to timely obligation and completion of projects to protect
- 105 the region's funding from lapse and rescission, and deliver on the significant transportation
- 106 benefits of selected projects. The Active Program Management policies provide a framework for
- 107 strong project and program management of selected projects, and the evaluation process for
- 108 Shared Fund projects complements these policies by awarding points to projects that
- 109 demonstrate financial commitment, local planning, and engineering work.

# 110 Engineering and Right of Way Acquisition

- 111 Projects can receive up to 10 points, 5 if they demonstrate substantial completion of phase II
- engineering and 5 for the completion or lack of need for right of way acquisition. Sponsors need
- 113 not have submitted pre-final plans to IDOT, but should be able to demonstrate that engineering
- 114 is 85%-90% complete.

# 115 Inclusion in Local/Agency Plans

- 116 Projects can receive up to 10 points if they are included in local or agency plans. Acceptable
- 117 plans include long range transportation plans, ITS plans, transit agency long range plans,
- 118 capital improvement plans, and other local planning efforts, including those completed with
- 119 CMAP LTA assistance. Projects receive 7 points if they are specifically named in the plan, and 3
- 120 points if the plan offers more general support for the project type.

# 121 Financial Commitment

- 122 Projects can receive up to 5 points in this category based on their demonstrated leveraging of
- 123 other funding sources. Points are awarded as follows to projects based on the amount of
- 124 funding requested from the shared fund as a percent of federally-eligible share of the total
- 125 project cost:

126	Less than 20%	5 points
127	20%-40%:	4 points
128	40%-60%:	3 points
129	60%-80%:	2 points
130	80%-100%:	1 point

131

# 132 Transportation Impact

133 A project's transportation impact score is worth 50% of the total project score, and measures the 134 existing condition of the transportation asset or need for the project, the cost effectiveness of the

135 improvement that would be made by the project, and the number of households and jobs that

136 could benefit from the project's completion.

- 137 Existing Condition/Need
- 138 Each project will receive an existing condition/need score on a scale of 0 to 20. Each project type
- 139 will have a different measure of project need, but all will be converted to a 20 point scale for the
- 140 purposes of analysis. Scores will be calculated as follows:
- 141

### 142 Transit station reconstructions/rehabs

- 143 The existing condition score will be the cost-weighted average <u>Transit Economic Requirements</u>
- 144 <u>Model (TERM)</u> condition score of station components, converted to a 20 point scale. For station
- 145 reconstructions that increase passenger area, 25% of this score will be based on the extent of the
- 146 existing capacity constraint.
- 147
- 148 Bus speed improvements
- 149 The existing condition score will measure the current on-time performance of bus routes being
- 150 improved as well as the difference between bus travel time and auto travel time on the road(s)
- 151 being improved. Both factors are worth 50% of the score.
- 152
- 153 Bridge reconstruction
- 154 The existing condition score will be the sufficiency rating calculated by the <u>National Bridge</u>
- 155 <u>Inventory</u>, converted to a 20 point scale.
- 156
- 157 Rail-Highway grade crossing
- 158 The existing condition score will be the project's score from the total points from the Grade
- 159 Crossing Screening Level 2 evaluation (currently being finalized, see current data <u>here</u>),
- 160 converted to a 20 point scale.
- 161
- 162 Corridor/Small Area Safety
- 163 The safety need score is calculated using IDOT's safety road index (SRI) for roadway segments
- 164 and intersections. The SRI score is based on the location's <u>Potential for Safety Improvement</u>
- 165 (PSI) score. IDOT developed SRI scores for local and state routes and categorized them by peer
- 166 group into critical, high, medium, low, or minimal. Within each peer group, locations
- 167 categorized as critical have the highest PSIs, and locations categorized as minimal are less likely
- 168 to have safety benefits from treatments. The proposed project's safety need score will be the
- 169 highest SRI category along the project location. This will include both segment and intersection
- 170 locations.
- 171
- 172 Road reconstructions, expansions and truck routes
- The road reconstructions and expansions need score will be calculated in a similar method to the highway needs score for regionally significant projects in ON TO 2050. This score incorporates information about pavement condition, safety, reliability, and mobility. Pavement condition is the length weighted average of either the road's Condition Rating Score (CRS) or international
- the length weighted average of either the road's Condition Rating Score (CRS) or international
- 177 roughness index (IRI), depending on data availability. Mobility is the length weighted average of
- the <u>travel time index</u> (the ratio of peak period travel time to free flow travel time) and the number of <u>at least lightly congested hours of traffic per weekday</u>. Reliability is measured by the length-
- 180 weighted average of the <u>planning time index</u> (95<sup>th</sup> percentile travel time divided by free flow

181 travel time). The safety score will be calculated using IDOT's safety road index (SRI). Weights for

182 these factors will be as follows:

183

	road reconstruction	road expansion
condition	50%	15%
mobility	10%	30%
reliability	20%	30%
safety	20%	25%

184

- 185 The truck routes need score will be calculated in a similar method to the road reconstruction
- and expansion score, with the addition of a length weighted average of truck volumes. All
- 187 factors are weighted equally.

#### 188 Improvement

- 189 Improvement will be calculated as the cost effectiveness of the proposed improvements
- 190 involved in the project. Improvements will be indexed on a scale of 0-20 within project type.
- 191 Total project cost will be used to evaluate cost effectiveness. The improvements for each project
- 192 type will be calculated as described below:
- 193
- 194 Transit station reconstructions/rehabs
- 195 The difference in cost-weighted average <u>Transit Economic Requirements Model (TERM)</u>
- 196 condition score of station components before and after the project. For station reconstructions
- 197 that increase passenger area, 25% of this score will be based on the extent that the project
- 198 addresses an existing capacity constraint.
- 199
- 200 Bus speed improvements
- The improvement to on-time performance of bus routes being improved as well as the change in the bus-auto travel time differential. Both factors are worth 50% of the score.
- 203
- 204 Bridge reconstruction
- 205 The bridge sufficiency rating, adjusted based on the type of work being done and the functional
- class of the road. Adjustment factors based on <u>IDOT's major bridge program</u>.
- 208 Rail-Highway grade crossing
- 209 The improvement to delay and safety as a result of the project.
- 210
- 211 Corridor/Small Area Safety
- 212 This score is based on the improvement of the project and the planning level expected safety
- 213 benefit (reduction of crashes) after implementing the improvement. The planning level safety
- 214 improvement score is modeled after the <u>SMART SCALE Safety Factor Evaluation</u> method
- 215 developed by the Virginia Department of Transportation (VDOT). Similar to VDOT's method,
- 216 CMAP staff will develop a list of common improvement types (countermeasures) and the
- 217 accompanying planning level CRFs. The planning level CRFs will be developed using
- 218 information from IDOT, Crash Modification Clearinghouse, and Highway Safety Manual.
- 219 CMAP staff will review project details to determine the relevant countermeasure and the

- 220 assigned planning level CRF for that countermeasure. If multiple countermeasures are part of
- the project, CMAP staff will take the maximum planning level CRF for the project.
- 222
- 223 Road reconstructions, expansions, and truck routes
- 224 Ten of the improvement points for road reconstructions and enhancements will come from
- 225 improvements to the condition in the case of road reconstructions and mobility in the case of
- 226 expansions. Projects can also receive a maximum of ten points if the project has any of the
- following characteristics or helps implement any of the following as part of a larger program:
- 228

Systematic Improvements	Score
Integrated Corridor Management	5
Work zone management (traveler information improvements)	5
Truck travel information systems	4
Strategies to improve transit on-time performance	4
Ramp metering	4
Road weather management systems	2
Special event management	3
Traffic signal interconnect	4
Adaptive signal control	5
Incident Detection:	
Traffic Management Center (TMC) to TMC Communications	4
Computer-aided dispatch (911 call center) to (TMC) communications	4
Extension or improvement of real-time traffic surveillance on regional	
expressways and tollways, including video and detectors	3
Integration of real-time probe data into incident detection procedures	3
Establishment of detector health program	3
Incident Response:	
Expansion of response operations capabilities (e.g., minutemen)	5
Dispatch improvements, including center-to-operator and supervisor-to-	
operator communications (including supervisor-bus communications)	4
Response equipment (e.g., minuteman vehicles)	4
Incident Recovery:	
Expediting coroner's/medical examiner's accident investigation process	5
Dynamic message signs (DMS, multiple, including arterial DMS)	3
Incident-responsive ramp meters	3
Speed Management Systems	2
On-scene communication, coordination, and cooperation	2
Development and improvement of highway closure detour routes	2

### 231 Household/Job Impact

- 232 The benefits of a transportation project often cross municipal and county borders, and can
- 233 provide significant improvements to people who are not located in the project's immediate
- vicinity. For each project, CMAP uses the travel model to generate a travel shed of the places
- 235 people come from and go to using the facility. The score in this category is calculated by adding
- up the total number of jobs and households in each project's travel shed and converting the
- total to a score out of 10, indexed to the other submitted projects
- 238

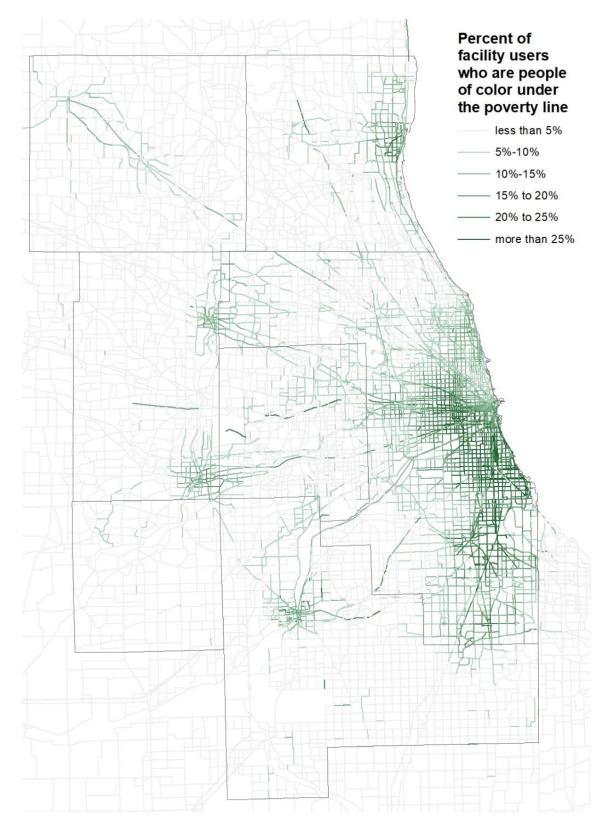
# 239 Planning Factors

- 240 In addition to the transportation benefits and readiness scores explained above, all projects are
- evaluated on their support for regional priorities, identified as part of <u>ON TO 2050</u>, the region's
- 242 long range comprehensive plan.
- 243

# 244 Inclusive growth (all project types)

- 245 Long-term regional prosperity requires economic opportunity for all residents and
- 246 communities. Inclusive growth, one of the ON TO 2050 plan principles, focuses on strategies,
- 247 including transportation investments, that can increase access to opportunity for low income
- residents and people of color, and help the region to be stronger and more successfuleconomically.
- 250
- 251 All projects are evaluated based on the percent of travelers using a facility that are people of
- color below the poverty line, as modeled by the CMAP travel demand model. Projects can
- 253 receive a maximum of 10 points, which are awarded as follows (also see draft map below,
- 254 which shows both roads and facilities):

200		
256	Percent of facility users who are nonw	hite and under poverty line
257	0%-5%	0 points
258	5%-10%:	2 points
259	10%-15%:	4 points
260	15%-20%:	6 points
261	20%-25%:	8 points
262	25% or more:	10 points
263		



#### 264

# 265 Complete streets (all project types)

266 One of ON TO 2050's recommendations is to <u>support development of compact, walkable</u>

267 <u>communities</u>. Complete streets policies require streets to be planned, designed, operated, and

268 maintained to enable safe, convenient, and comfortable travel and access for all anticipated

- 269 roadway users, regardless of their age, abilities, or mode of travel. The adoption of complete
- 270 streets policies and incorporation of complete streets design elements into all projects is
- encouraged. A project receives half of the points in this category if the project sponsor has
- adopted complete streets policies, and the other half if the project contains complete streets
- 273 elements. For more information about complete streets policies and project design, see the
- 274 <u>CMAP complete streets toolkit</u>. Transit station, bus speed improvement, road reconstruction,
- and road expansion projects can receive a total of 5 points in this category (2.5 from policies, 2.5
- 276 from project elements), while grade crossings, bridge reconstructions, safety projects, and truck
- 277 routes can receive a maximum of 10 points (5 from policies, 5 from project elements)
- 278

# Green infrastructure (grade crossings, truck route improvements, road reconstructions and road expansions)

- 281 Implementing green infrastructure as part of transportation investments can help achieve a
- 282 number of regional priorities, including reducing flooding, improving water quality, and
- 283 mitigating the urban heat island effect. The maximum score in this category is 5 points, 2.5 if
- sponsors have implemented policies that support green infrastructure, 2.5 if the project has
- 285 green infrastructure components.

# Freight movement (road expansions, road reconstructions, bridge rehab/reconstructions, and safety projects)

- 288 Maintaining the region's status as North America's Freight hub is one of the recommendations
- of ON TO 2050. While some of the shared fund priority project types are specifically aimed at
- 290 improving freight movement in the region (rail-highway grade crossings, and truck route
- improvements), other project types can also have substantial freight benefits. Projects receive
- 292 points in this category as follows based on the truck volume on the road segment: 293

_, 0				
294	Percent heavy duty vehicles:			
295	0%-2%	0 points		
296	2%-4%:	1 points		
297	4%-6%:	2 points		
298	6%-8%:	3 points		
299	8%-10%:	4 points		
300	10% or more:	5 points		
301				

302

# 303 Transit-supportive land use (transit stations and bus route improvements)

- 304 ON TO 2050 includes the recommendation to <u>make transit more competitive</u>. Transit agencies
- 305 cannot sustain fast, frequent, reliable service without accompanying supportive land use
- 306 changes. Transit investments receive points if they are located in areas where zoning and urban
- 307 design requirements are transit-supportive. This will be scored as follows:

Max Score	Criteria
7	Up to 4.5 points will be awarded based on the permitted density for
	residential and non-residential land uses within one-half mile of the transit
	station. If more than one residential or non-residential classification is zoned

Max Score	Criteria						
	within the station area, points will be assigned to the classification with						
	highest permitted density. Points will be assessed based on both residential <i>and</i> non-residential densities. If the two categories yield different point totals, the average of t						
	1	two point totals will be awarded.					
	Permitted Densities:						
	Residentia		Non-Residential	Points			
	(DU/build	able acre)	(Building Height*)				
	< 6		1 story (12 ft.)	0			
	$> 6 \text{ and } \le 1$	10	2 story (24 ft.)	1.0			
	> 10 and ≤	16	3 story (36 ft.)	2.0			
	> 16 and ≤	24	4 story (48 ft.)	3.0			
	> 24		>4 story (>48 ft.)	4.5			
	*Building	*Building height given in feet based on 12 feet per story.					
			AND				
	Up to 2.5 points will	be awarde	d based on <b>innovative</b>	parking			
	requirements, which	h supports	denser development b	y increasing sp	ace		
	available for other uses (one point for each strategy implemented):						
	<ul><li>Reduced minimum parking requirements</li><li>Enacted maximum parking requirements</li></ul>						
	<ul> <li>Shared parking permitted</li> <li>In-lieu parking fees permitted</li> <li>Enacted bicycle parking requirements</li> <li>Off-street parking is required behind or underneath buildings</li> </ul>						
			mitted off-site				
3.0			for the <b>presence of mi</b>		-		
	one-half mile of trar	isit project (	1 point for each strates	gy implemente	d):		
	7 . 11			• 1 .• 1 •.			
	<b>u</b>		nixing of uses (e.g., res	sidential units a	bove		
	ground-level		,	1 / 1			
	• Zoning allows pedestrian-friendly diverse land uses (e.g., drugsto						
	-	y cleaning,	banks, restaurants, gy	ms, hardware s	tores,		
	etc.).	1 1	1 ( 1 1 )	11 1			
	• Zoning excludes car-dependent land uses (e.g., drive-through stores,						
	strip malls, e	tC.).					
	Communities that h	avo implant	antad form based and	an man maning			
	Communities that have implemented form-based codes may require						
	additional qualitative analysis from CMAP staff to ensure their zoning meets						
	the above standards	•					

# 309 Bonus

- 310 Each council and CDOT will have 25 points to allocate amongst the submitted projects to
- 311 indicate local support and priorities. No project may receive more than 15 of any one council or
- 312 CDOT's points, but collaboration amongst councils is encouraged. Councils may give bonus
- points to projects outside their jurisdiction up to a maximum of 25 total bonus points for any
- 314 one project. Councils and CDOT must submit allocations of bonus points to CMAP by a
- 315 deadline yet to be determined, but in advance of the release of initial evaluation results.

# **1 STP Active Program Management Policies**

2 Active Program Management (APM) provides a mechanism for ensuring timely obligations to

3 protect the region's funding from lapse and rescission, and to provide flexibility for moving

4 forward projects that are "ready" in favor of those that are "delayed". APM is achieved through

- 5 strong project and program management with active monitoring of project implementation status
- 6 from project selection through obligation of federal funds.

# 7 **Program Development**

8 Active Program Management begins with the development of a program of projects. By

- 9 agreement between the Councils of Mayors and the City of Chicago, endorsed by the CMAP MPO
- 10 Policy Committee and the Illinois Department of Transportation, there are two distinct Surface
- 11 Transportation Block Grant funded programs (STP): the Shared Fund, programmed by the
- 12 CMAP STP Project Selection Committee (STP PSC) and administered by CMAP staff, and the
- 13 Local Program, which is made up of twelve individual programs that are developed,
- 14 programmed, and administered by the councils of mayors (councils) and Chicago Department of
- 15 Transportation (CDOT). To facilitate active program management, each program of projects
- 16 should be made up of two distinct programs: an active five-year, fiscally constrained program,
- 17 and a contingency program of projects that can move forward into the active program if
- 18 additional funds become available. The steps for development of a sample program are included
- 19 in Appendix A.

# 20 Calls for Projects

21 CMAP, the councils, and CDOT will solicit for project applications starting in January for the next 22 five federal fiscal years (FFYs). Final applications will be due at the end of March. From April 23 through August, evaluations, development of recommended programs, appropriate committee 24 reviews, and public comment will occur. A CMAP TIP Amendment(s) to incorporate the 25 recommended program(s) will be prepared in the fall for CMAP Transportation Committee 26 consideration<sup>1</sup>. The Transportation Committee will be asked to recommend approval of the 27 program(s) and the TIP amendment(s) to the CMAP Programming Committee and MPO Policy 28 Committee. Final approval of the program(s) will occur when the MPO Policy Committee takes

29 action on the TIP Amendment(s) in October. The schedule is illustrated in Table 1.

<sup>&</sup>lt;sup>1</sup> In accordance with conformity analysis requirements, proposed new projects and previously programmed projects with significant changes to scope and/or schedule that include not exempt work types cannot be included in the TIP until the next semi-annual conformity analysis. These projects will be identified and recommended for inclusion in the CMAP, council, or CDOT program, contingent upon the next conformity determination. Based on the semi-annual conformity amendment schedule, CMAP staff strongly encourages selecting bodies to prohibit the programming of new not exempt projects in the first year of any program.

#### 30 Table 1: Proposed Call for Projects Schedule

	Shared Fund	Council Programs	CDOT Programs
Call for Projects Issued	January 2019	January 2020	n/a - internal
Project Applications	March 2019	March 2020	n/a - internal
Due			
Project evaluation and	April – August 2019	April – August 2020	April – August 2020
ranking			
Staff recommended	CMAP staff and the	Council staff and	CDOT staff and
active and contingency	STP Project Selection	Council Committees	internal CDOT
programs published for	Committee		committee(s)
review			
Committee reviews			
Public Comment			
Committee approvals of			
final active program for			
inclusion in the CMAP			
TIP and final			
contingency program			
CMAP TIP Amendment	September 2019	September 2020	September 2020
(excluding contingency	СМАР	СМАР	СМАР
projects, and projects	Transportation	Transportation	Transportation
requiring conformity	Committee	Committee	Committee
analysis) considered			
Final Approval of TIP	October 2019	October 2020	October 2020
Amendment	MPO Policy	MPO Policy	MPO Policy
	Committee	Committee	Committee
If needed: Semi-annual	January 2020	January 2021	January 2021
conformity analysis	СМАР	СМАР	CMAP
release for public	Transportation	Transportation	Transportation
comment	Committee	Committee	Committee
If needed: Approval of	March 2020	March 2021	March 2021
semi-annual conformity	MPO Policy	MPO Policy	MPO Policy
analysis	Committee	Committee	Committee

31

Project evaluations shall be based on published ranking and programming methodologies. It is anticipated that a staff recommended active program of projects and contingency program will be announced at the conclusion of the evaluation period. Appropriate committee reviews and a public comment period of at least 30 days will follow, with final council, CDOT, and/or STP Project Selection Committee approval of recommended programs for inclusion in the CMAP TIP completing the review process. 38 While it is expected that the City of Chicago will not hold a traditional call for projects, a staff

39 recommended active and contingency programs (defined below) shall be developed. These

40 programs will be subject to public comment and amended into the CMAP TIP on the same

41 schedule as the council programs.

42 Calls for shared fund projects will be issued and administered by CMAP in odd-numbered years,

43 beginning in 2019. Calls for local program projects will be issued and administered by the

individual councils and CDOT in even-numbered years, beginning in 2020. It is anticipated that

the initial calls for shared fund projects in 2019 and local program projects in 2020 will include

46 scoring provisions for targeting programming of "in progress" projects in the first two to three

47 federal fiscal years (FFYs) and new projects in the last two to three FFYs, and that subsequent

calls for projects will be primarily focused on adding two new "out years" to the program. These

49 provisions will be described in methodologies as "grandfathering" provisions.

# 50 Active Programs

The result of each Call for Projects will be the development of a fiscally constrained multi-year 51 program of projects to be completed, in whole or in part, with STP funds. Active programs will 52 53 be included in the region's TIP and are therefore subject to fiscal constraint. The amount of 54 funding programmed in each FFY should be based on each program's projected available funding levels provided by CMAP. The first year of the active program will be considered the "current 55 year" and will be subject to obligation deadlines described in the Program Management section 56 57 of this document. The next four years will be considered the "out years". Project phases 58 programmed in out years are not subject to obligation deadlines and can be actively 59 reprogrammed in other out years at any time, subject to each year of the multi-year program 60 maintaining fiscal constraint at all times.

61 Since the active program contains projects selected through a performance-based ranking 62 process, sponsors of project phases that are programmed in out years should reaffirm their 63 commitment to the scheduled implementation in subsequent calls, but should not be required to 64 re-apply, as described in the Program Management section of this document.

# 65 Contingency Programs

It is anticipated that during each call for projects there will be more applications than can be 66 programmed within the years of the call cycle. Additionally, in order to facilitate the region's 67 goal of obligating 100% of available funding each year, selecting bodies can effectively "over 68 69 program" by developing a contingency program of projects during each call cycle. The 70 contingency program should include, in rank order, the next highest ranked projects that were 71 unable to be funded in the CFP due to fiscal constraint. Sponsors of contingency projects must 72 be committed to keeping projects active and moving forward toward obligation of federal 73 funding in the two years between calls for projects. If sponsors of potential contingency program 74 projects are not committed to moving forward, for example because funding was requested in an 75 out year, those projects should not be included in the contingency program. Projects requiring a

conformity determination cannot be included in any contingency program, unless those projects
are already included in the current conformed TIP. Projects, or phases of projects, that did not

- apply for funding during a call for projects cannot be added to a contingency program until the
- 79 next applicable call for projects.

80 Inclusion of a project in a contingency program is not a guarantee of future federal funding for any phase of a project. The contingency program will expire with each subsequent call for 81 82 projects. Projects included in the contingency program from the prior CFP must reapply for 83 funding consideration during the next call. If the first phase of a project in the contingency program is moved to the active program, there is no guarantee that the subsequent phases will 84 85 be funded via the contingency program or future active programs. Each selecting body may 86 determine if points will be awarded for phases completed or in-progress at the time of each CFP, 87 but there shall be no "automatic" reprogramming from the contingency program to the active 88 program.

- 80 A ative analysis to that are non-source at in the contineer of any
- 89 Active projects that are reprogrammed in the contingency program, either voluntarily, or due to
- missing an obligation deadline, must also reapply for funding consideration during the next call.
   This reapplication will reset all deadlines associated with project phases and make phases eligible
- 92 for obligation deadline extensions, as discussed in more detail in the Program Management
- 93 section of this document. If unsuccessful with future applications for STP funding, the sponsor
- 94 may complete the project using another fund source(s). If the project is not completed within the
- 95 timeframe required by federal law, the sponsor will be required to pay back federal funds used
- 96 for previous phases of the project.

# 97 Project Management

98 Transportation projects can take many years to implement. With an understanding of the federal 99 process, strong advocacy, and good project management, projects can be more successful in 100 moving from conception to implementation. The relationship and communication between the 101 technical staff, the financial staff, and the elected officials that set priorities and make budget 102 decisions must also be strong.

# 103 Training

Stakeholders throughout the region, including public and private sector implementers, have indicated that a thorough understanding of the project implementation process is critical for the successful completion of projects. An understanding of the process leads to realistic expectations and better overall scheduling and project planning. In partnership with FHWA, IDOT, and the Councils, CMAP will develop and provide project implementation training classes and materials for project sponsors and the consulting community and will encourage selecting bodies to require participation by funding applicants as a part of their project selection methodologies.

110 participation by funding applicants as a part of their project selection methodologies.

# **Designated Project Managers**

112 Communication is critical at all levels of project implementation. Throughout project 113 implementation there are a number of agencies and individuals involved in the process, including 114 state and federal staff, CMAP programming staff, councils of mayors' staff and officials, 115 consulting firms, sponsor staff, elected leaders, and the public. The staff of the various agencies 116 will monitor project progress and finances. To facilitate comprehensive understanding and 117 communication regarding projects, each sponsor shall designate the following from their staff 118 upon inclusion in an active or contingency program:

- A *Technical Project Manager* that will be responsible for overseeing the implementation of the project, managing any consultants involved in the project, ensuring that all federal, state, and local requirements are met and, in conjunction with the Financial Project Manager, ensuring that the required agreements between the sponsor agency and IDOT are approved and executed in an appropriate and timely manner.
- A *Financial Project Manager* that will be responsible for ensuring that any required local matching funds are included in the sponsor agency budget in the appropriate fiscal year(s) in which federal obligation and/or project expenditures will occur, and, in conjunction with the Technical Project Manager, that the required agreements between the sponsor agency and IDOT are approved and executed in an appropriate and timely manner.
- 129 The Technical Project Manager and Financial Project Manager generally should not be the same

130 person, unless the Technical Project Manager has a direct role in developing the sponsor's budget

131 and/or securing local funding. For each project phase utilizing consulting services, a Consultant

132 Project Manager must also be designated.

The project managers must be reported to the selecting body staff and should also be documented in the CMAP eTIP database. In the event of staff changes, a new designee(s) shall be assigned as soon as possible. These managers should be familiar with the federally funded project implementation process and are strongly encouraged to take advantage of training opportunities, even if not required by the selecting body for their project(s).

Required project status updates described below may only be submitted by one of these managers, and all managers are jointly responsible for the content and timely submittal of updates. Correspondence from the selecting body and/or CMAP regarding project status, upcoming programming deadlines, or any other information regarding the programming status of projects will be sent to each of these managers. Correspondence from the selecting body and/or CMAP regarding the technical details of projects may be sent only to the Technical Project Manager and/or Consultant Project Manager, as appropriate.

# 145 Status Updates

146 Upon inclusion of any phase of a project within an active or contingency program, quarterly

147 status updates detailing initial (time of application) estimated dates, current adjusted estimated

- 148 dates (based on progress made since the application was submitted), and actual accomplishment
- 149 dates of all project milestones, regardless of the phase(s) programmed with STP funds, shall be
- 150 submitted by one of the project's designated project managers through CMAP's eTIP website.
- 151 These updates are required to be submitted in December, March, June, and September of every
- 152 federal fiscal year. Updates submitted any day within the required month will be considered to
- 153 have met the deadline. Updates submitted in any other month of the year will not be considered
- 154 an official quarterly update.
- 155 Submittals shall be verified by the eTIP programmer assigned to the project sponsor (typically 156 the council planning liaison or CDOT's Coordinating Planner, Capital Programming) in
- 157 consultation with IDOT District 1 or District 3 Bureau of Local Roads and Streets (BLRS) staff.
- 158 Status updates may be submitted more often than required, at the selecting body's and/or
- 159 sponsor's discretion. Status updates must be submitted even if no progress has been made since
- 160 the prior update. Failure to submit required status updates, as outlined in Table 2, may result in
- 161 significant project delay or the loss of funding for current and subsequent phases of projects.
- 162 Table 2: Proposed consequences for not submitting required status updates

i note 2: i roposen consequences jer i							
	If required quarterly updates are not submitted						
Projects with any phase	The project phase, and all subsequent phases, will be moved from						
programmed in the	the active program to the contingency program. Funds programmed						
current FFY	n the CMAP TIP for these phases will be moved to "MYB", and a						
	formal TIP amendment <sup>2</sup> will be required to reinstate these phases.						
Projects with any	The project phase, and all subsequent phases, will be removed from						
phase(s) programmed in	the active program. Out year projects removed will <i>not</i> be placed in						
an out year (years 2 – 5)	the contingency program, and must re-apply for funding during the						
	next CFP.						
Contingency projects	The project phase, and all subsequent phases, will be removed from						
	the contingency program, and must re-apply for funding during the						
	next CFP.						

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## 164 **Program Management**

#### 165 **Obligation Deadlines**

166 Any project phase(s) programmed in the current FFY on or after the first day (October 1) of that 167 FFY is required to fully obligate<sup>3</sup> the programmed federal funds prior to the end of that FFY

<sup>&</sup>lt;sup>2</sup> TIP Amendments occur approximately every 6-8 weeks at meetings of the CMAP Transportation Committee. Meeting schedules and TIP change due dates are published on the CMAP web site.

<sup>&</sup>lt;sup>3</sup> For the purposes of meeting APM obligation deadlines, a project phase is considered to be "obligated" if federal funds have been authorized as "current" or "Advance Construction (AC)" in FHWA's FMIS database or the project phase has been included in an approved FTA grant. The entire phase must be obligated, up to the programmed amount or the final engineer's estimate, whichever is less, to be considered fully funded. "Staged" construction, or "combined" engineering phases are not considered fully obligated until all stages/phases are fully obligated.

168 (September 30). Table 3 describes the action(s) necessary to obligate each phase, and the 169 milestone deadlines that should be met in order to meet the obligation requirement.

Phase	<b>Obligation Action</b>	Milestone(s)	Milestone Deadline				
Phase 1	Execution of Local	1. Phase 1 QBS*	1. Before submitting draft				
Engineering	Agency Agreement	completed	agreements				
	and Engineering	2. Draft agreements	2. June 30 (approx.)				
	Agreement	submitted to IDOT					
		district (3-6 month					
		review)					
Phase 2	Execution of Local	1. Phase 2 QBS					
Engineering	Agency Agreement	completed	agreements (may be				
	and Engineering		completed with Phase 1				
	Agreement		QBS*; may begin before				
			DA received)				
		2. Phase 1 Design	2. Before submitting draft				
		Approval (DA)	agreements				
		received					
		3. Draft agreements	3. June 30 (approx.)				
		submitted to IDOT					
		district (3-6 month					
		review)					
Right-of-	Execution of Local	1. Phase 1 Design	1. Before submitting				
Way	Agency Agreement	Approval (DA)	documents and draft				
		received	agreement				
		2. Approved plats and	1. Before submitting draft				
		legals, cost estimates, and documentation of	agreement				
		use of approved firms					
			2 $I_{\rm HPO} 20 (approx)$				
		3. Draft agreements submitted to IDOT	2. June 30 (approx.)				
		district					
		(3-6 month review)					
Construction	Execution of Local	1. Phase 2 pre-final plans	1. Date specified on the				
(state let)	Agency Agreement	submitted	IDOT Region 1 Letting				
	(Approx. 6 weeks		Schedule for the				
	prior to letting)		November state letting				
			(typically early-June)				
Construction	For construction phase	es that will be locally let, the					
(local let)	-	truction funds will be autho	1 9				
. ,	fiscal year.						

170 Table 3: Phase-specific obligation actions, milestones, and associated deadlines

171 \*QBS: Qualifications Based Selection

172 If these milestones are not anticipated to be achieved, based on the March status update, the 173 project sponsor may by a TBD date in April:

- 174
- 175

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1. <u>Request a six (6) month extension of the phase obligation deadline</u>.

- For Phase 1 Engineering, Phase 2 Engineering, and Right-of-Way, the extended 176 deadline will be March 30 of the following calendar year.
- 177 b. For Construction/Construction Engineering, the extended deadline will be the 178 federal authorization date for the April state letting in the following calendar 179 year.
- 180 Programmed funds will be eligible to be carried over (subject to carryover limitations 181 described later in this document) to the next FFY if the request is approved. Each project 182 phase may only be granted one extension. If an extended project phase misses the 183 extended obligation deadline, the phase, and all subsequent phases of the project, will 184 immediately be moved to the contingency program, and the funds programmed in the 185 current year will be removed from the selecting body's programming mark. If not moved back into the active program prior to the next call for projects, the sponsor must reapply 186 187 for funding consideration.
- 2. <u>Request the current phase and all subsequent phases be immediately removed from the</u> 189 active program and placed in the contingency program. Programmed funds will not be 190 191 automatically carried over, but will be available for immediate active reprogramming in 192 the current FFY as described below. The obligation deadline for the phase will be 193 removed, and the phase will remain eligible for a future extension request. If not moved 194 back into the active program prior to the next call for projects, the sponsor must reapply 195 funding consideration. for
- 197 3. Proceed at their own risk. If the programmed funds are not obligated as of September 30, 198 the programmed phase and all subsequent phases will be removed from the active 199 program, and will not be added to the contingency program. Programmed funds will not 200 be carried over or available for reprogramming, and will be permanently removed from 201 the selecting body's programming mark. The sponsor may reapply for funding during 202 the next call for projects.

203 Requests for extensions will be reviewed by selecting body staff, in consultation with CMAP, 204 IDOT, and/or FHWA staff as needed, and will be granted based only on the ability of the sponsor 205 to meet the extended obligation deadline. The reason for delay, whether within sponsor control 206 or not, shall not be a factor in decisions to grant extensions. If an extension request is denied by 207 staff, the sponsor may appeal to the selecting body, or may choose another option.

208 Following review of the March status updates, and any subsequent requests for extensions, 209 sponsors of project phases included in the Contingency Program that have indicated potential for 210 current year obligation of funds will be notified of the possible availability of funding and will be

- 211 encouraged to take necessary actions to prepare for obligation of funds between June and
- 212 October. Program changes to move project phases from the Contingency Program to the Active
- 213 Program will occur no later than June 30. Formal TIP Amendments will be required to move
- 214 contingency project phases into the current year of the TIP, the current CMAP TIP Amendment
- 215 schedule should be considered when making re-programming decisions.
- 216 Requests after the April deadline may be considered at the discretion of the selecting body.

#### 217 Active Reprogramming

- It is the goal of the region to obligate 100% of the federal STP funding allotted to the region each year. Recognizing that implementation delays can and do occur, selecting bodies shall have the flexibility to actively reprogram funds. Active reprogramming can occur at any time, and requires that the selecting body publish an updated active program and updated contingency program prior to making TIP changes associated with the reprogramming. Unless specifically prohibited by policies of the selecting body, staff of the selecting body shall have the authority to
- 224 publish program updates without selecting body action.
- 225 Within the current FFY, active reprogramming can be used for:
- Cost changes for already obligated phases
- Cost changes for current FFY phases that are expected to meet the obligation deadline
- Accelerating phases programmed in out years of the active program that are ready to obligate in the current FFY
- Accelerating phases included in the contingency program that are ready to obligate in the current FFY
- When considering active reprogramming, the fiscal constraint of the program must be maintained at all times. It may be necessary to move another project phase(s) out of the current FFY in order to accommodate ready to obligate phases. When an individual council, CDOT, or the Shared Fund has obligated 100% of the current year's programming mark, that body may request additional funding from the shared fund, as described in the Carryover Limitations and Redistribution of Unobligated Funding section of this document.
- Within out years of the active program, reprogramming from one out year to another out year ormaking cost changes in out years shall be limited only by fiscal constraint in those years.
- 240 Selecting bodies have discretion in determining the relative priority of active reprogramming
- 241 techniques. Any project phase(s) moved into the current FFY through active reprogramming is
- subject to the same obligation deadlines as all other current year phases.
- Each call for projects is an additional opportunity to request reprogramming in a different FFY.
- 244 Sponsors may request to have project phases reprogrammed in a different FFY, based on the
- 245 implementation status of those projects, without the need to re-apply or be re-ranked as long as

- the sponsor reaffirms their commitment to completing the project according to the requestedschedule.
- In the event that a project included in the active program has not started phase 1 engineering (or equivalent) since the prior call for projects, whether that phase is to be federally or locally funded, that project must re-apply in the next call, except if:
- The project is for pavement preservation techniques that were selected and programmed in out years to align with sponsor/subregional/regional pavement management system recommendations; or
- 254 2. STP-funded phase 1 engineering was programmed in an out year during a prior CFP.
- 255 Where required above, sponsors may reaffirm their commitment to completing a project(s) 256 according to the requested schedule(s) by:
- Submitting a resolution specific to the project(s) and schedule(s);
- Submitting a resolution or appropriate record of elected body action within one year of
   the CFP adopting a Capital Improvements Program (CIP), or similar, containing the
   project(s); or
- Submitting a letter signed by the Village Manager/Administrator, Clerk,
   Mayor/President, or similar, that addresses the sponsor's commitment to the project(s)
   and schedule(s).
- For sponsors with multiple projects being reaffirmed, a single resolution or letter may be submitted that addresses each project. Selecting bodies shall have discretion to require additional affirmations, such as sponsor commitment to fund cost increases.

### 267 Carryover Limitations and Redistribution of Unobligated Funding

- Each selecting body is responsible for obligating 100% of the funding available to it each FFY. The amount of unobligated funding at the end of each FFY that can be carried over to the next year shall be limited to the selecting body's allotment (not including prior year carryover) for the year. Funds can only be carried over under the following circumstances:
- 1. The unobligated funds were programmed for a project(s) that was granted an extension.
- 27327. The unobligated funds are the result of an "obligation remainder" that occurs when the274 actual federal obligation was less than the funding programmed for the project phase.
- 275 3. The unobligated funds were unprogrammed at the end of the FFY due to one of the following:
- 277a. The cost of ready to obligate project(s) exceeds the unprogrammed balance278available, no funds are available from the shared fund to fill the gap, and the279selecting body has not accessed the shared fund in the current FFY; or

- b. No projects are ready to obligate the available funds, but the selecting body can
  demonstrate a reasonable expectation for using the carried over funds in the
  following FFY.
- The selecting body must "pay back" any shared funds used in the current FFY before carrying over any unprogrammed balance. Any unobligated funding resulting from other circumstances, or in excess of the maximum allowed, will be removed from the selecting body's programming mark and redistributed to the shared fund, where it will be available to all selecting bodies as described below.
- Funds carried over with an extended project will expire on the obligation deadline of the extension. All other funds carried over will expire on March 31 of the following calendar year. Expired carryover that remains unobligated will be removed from the selecting body's balance on the expiration date and will be placed in the shared fund where it will be available to all
- 292 selecting bodies as described below.

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#### 293 Accessing Unobligated Funds

Unobligated funds which are redistributed to the shared fund can be used for project cost 294 295 increases or to advance ready to obligate local program and shared fund projects if all of the selecting body's current year funds have been obligated, including any funds carried over from 296 297 the previous FFY. Access to funds redistributed to the shared fund will be on a "first ready, first 298 funded" basis. Requests can only be made when obligation of funds is imminent. CMAP staff 299 will determine if funds are available and will approve requests upon verification of obligation readiness. In the event that there are more requests for funds than those available, priority shall 300 301 be given as follows:

- Regional program projects shall be accommodated before local program projects
- Construction phases shall be accommodated before right-of-way, right-of-way before
   phase 2 engineering, and phase 2 engineering before phase 1 engineering
- Cost increases shall be accommodated before advancing active or contingency project
   phases
  - Active out year phases shall be accommodated before contingency project phases
    - Readiness for obligation will have more weight than the date of the request for funding

309 Shared funds may be requested for increases in STP-eligible costs at the time of obligation, based 310 on the **IDOT** approved estimated cost at the time, or for cost increases after obligation due to 311 higher than estimated bids, change orders, or engineering supplements. STP funds cannot be 312 requested for increased costs on project elements specifically funded with other sources (such as 313 CMAQ, TAP, Economic Development, ICC, Invest in Cook, etc.). Cost increases from the shared fund are limited to the lesser of 20% of the programmed STP funds or the project's selecting 314 315 body's maximum increase amount. For example, if the project was selected by a local council 316 that limits individual projects to \$1.5 million in STP funds, the shared fund cannot be used to

- 317 provide funds beyond that \$1.5 million limit. Shared funds may also be requested to advance
- ready to obligate phases from out years of any selecting body's active program or from any
- 319 selecting body's contingency program.
- 320 If a project sponsor requests and receives shared funds, but is unable to obligate those funds by
- 321 the end of the current FFY, future requests from that sponsor may be denied. Extended phases
- 322 that missed the extended obligation deadline are never eligible to utilize shared funds.

# **Additional Provisions**

## 324 Grant Accountability and Transparency Act (GATA)

- 325 All sponsor agencies applying for federal funding must have completed Illinois GATA pre-
- 326 qualification and Fiscal and Administration Risk Assessment (ICQ) for the current year prior to
- 327 submitting an application, and must maintain qualified status each subsequent year, until all
- 328 phases of the selected project(s) are complete. Failure to maintain qualified status will result in
- all programmed funds being withdrawn from all phases of all projects programmed for the
- 330 sponsor, whether programmed in the shared fund or local program.
- 331 All sponsor agencies with a project(s) included in a recommended program(s) must complete the
- 332 GATA Programmatic Risk assessment by the first day (October 1) of the federal fiscal year in
- 333 which the first federally funded phase is programmed and must agree to and comply with any
- 334 special conditions that are imposed as a result of the assessment.

### 335 Qualifications Based Selection (QBS)

- 336 Local agencies utilizing federal funds for any engineering phase must use Qualifications Based
- 337 Selection (QBS) procedures for hiring the consultant for each federally funded phase. The QBS
- 338 process can begin prior to the start of the FFY in which the engineering phase is programmed in
- 339 order to facilitate execution of local agency and engineering agreements as soon as possible after
- 340 the start of the FFY.

## 341 Assistance for Disadvantaged Communities

- As part of the agreement for locally programmed Surface Transportation Program (STP-L) funding approved in October 2017, the parties agreed that providing assistance to disadvantaged communities so that they may have more opportunities to access the federal funds was a desired outcome. While not the only barrier to reinvesting in local infrastructure, supplying the required match can be challenging and may discourage local officials in disadvantaged communities from seeking funding for peeded projects.
- 347 seeking funding for needed projects.
- 348 Federal law allows states to accrue transportation development credits (TDCs), also known as
- 349 "Toll Credits", when capital investments are made on federally approved tolled facilities. The
- 350 TDCs can be used in place of the 20 percent local/state match and a project can be funded at
- 351 essentially 100 percent federal funds. The Illinois Tollway has historically generated a great deal
- 352 of these credits, considerably more than are used in a given year, but the current Illinois

- 353 Department of Transportation policy does not allow them to be used on local roads projects.
- 354 CMAP is currently working with IDOT to revise state policies to allow some use of TDCs for local
- 355 roads projects. By using TDCs, the northeastern Illinois region understands that the overall STP
- 356 funds available for programming will be reduced, so the region must judiciously use them.
- 357 Specific policies of the use of TDCs in the STP program will be presented, and included here,
- 358 following CMAP and IDOT collaboration to revise state policies.

13 | P a g e

## **Appendix A – Sample Program Development**

#### SAMPLE Project Ranking

Appendix	: A – Sample	e Program Dev	velopment		~		
Step 1: Proje	ects are scored,	and sorted by ran	k				
			<u>SAMPLE P</u>	roject Ranking	S		
<b>Projects</b>	<u>Phase</u>	<u>Sponsor</u>	<u>FFY</u>	<u>Total Cost</u>	STP Request	<u>Points</u>	<u>Rank</u>
Project 1	E1	Sponsor E	2019	\$285,000	Local	98	1
Project 1	E2	Sponsor E	2021	\$285,000	Local	98	1
Project 1	CON/CE	Sponsor E	2022	\$3,563,000	\$2,850,000	98	1
Project 2	E1	Sponsor G	2023	\$250,000	\$200,000	95	2
Project 2	E2	Sponsor G	2024	\$250,000	\$200,000	95	2
Project 2	CON/CE	Sponsor G	2025	\$2,500,000	\$2,000,000	95	2
Project 3	E1	Sponsor C	2018	\$400,000	Local	90	3
Project 3	E2	Sponsor C	2021	\$480,000	\$360,000	90	3
Project 3	ROW	Sponsor C	2019	\$2,000,000	Local	90	3
Project 3	CON/CE	Sponsor C	2021	\$4,800,000	\$3,600,000	90	3
Project 4	E1	Sponsor D	2017	\$118,546	\$94,837	88	4
Project 4	E2	Sponsor D	2019	\$115,000	Local	88	4
Project 4	CON/CE	Sponsor D	2021	\$1,536,800	\$1,150,000	88	4
Project 5	E1	Sponsor A	2019	\$580,000	Local	87	5
Project 5	E2	Sponsor A	2021	\$954,000	\$690,000	87	5
Project 5	ROW	Sponsor A	2022	\$324,000	\$250,000	87	5
Project 5	CON/CE	Sponsor A	2023	\$5,874,000	\$4,699,200	87	5
Project 6	E1	Sponsor A	2018	\$208,550	Local	85	6
Project 6	E2	Sponsor A	2020	\$210,000	Local	85	6
Project 6	CON/CE	Sponsor A	2021	\$2,625,000	\$2,100,000	85	6
Project 7	E1	Sponsor C	2020	\$200,000	Local	70	7
Project 7	E2	Sponsor C	2021	\$200,000	Local	70	7

Project 7	CON/CE	Sponsor C	2022	\$2,475,000	\$1,900,000	70	7
Project 8	E1	Sponsor B	2018	\$79,850	Local	65	8
Project 8	E2	Sponsor B	2019	\$80,000	Local	65	8
Project 8	CON/CE	Sponsor B	2021	\$1,347,800	\$700,000	65	8
Project 9	E1	Sponsor H	2020	\$180,000	Local	62	9
Project 9	E2	Sponsor H	2021	\$187,500	\$150,000	62	9
Project 9	ROW	Sponsor H	2022	\$1,000,000	\$800,000	62	9
Project 9	CON/CE	Sponsor H	2023	\$1,875,000	\$1,500,000	62	9
Project 10	E1	Sponsor K	2021	\$180,000	Local	61	10
Project 10	E2	Sponsor K	2022	\$180,000	Local	61	10
Project 10	CON/CE	Sponsor K	2023	\$2,250,000	\$1,800,000	61	10
Project 11	E1	Sponsor I	2023	\$625,000	\$500,000	60	11
Project 12	E1	Sponsor J	2019	\$400,000	Local	58	12
Project 12	E2	Sponsor J	2020	\$400,000	Local	58	12
Project 12	ROW	Sponsor J	2021	\$3,200,000	Local	58	12
Project 12	CON/CE	Sponsor J	2023	\$5,000,000	\$4,000,000	58	12
Project 13	E1	Sponsor B	2021	\$1,000,000	\$800,000	55	13
Project 14	E1	Sponsor C	2021	\$500,000	\$400,000	48	14
Project 14	E2	Sponsor C	2022	\$500,000	\$400,000	48	14
Project 14	CON/CE	Sponsor C	2023	\$5,000,000	\$4,000,000	48	14
Project 15	E1	Sponsor C	2024	\$800,000	\$640,000	47	15
Project 15	E2	Sponsor C	2025	\$800,000	\$640,000	47	15
Project 15	CON/CE	Sponsor C	2026	\$5,000,000	\$4,000,000	47	15
Project 16	E1	Sponsor J	2022	\$400,000	Local	45	16
Project 16	E2	Sponsor J	2023	\$400,000	Local	45	16
Project 16	ROW	Sponsor J	2023	\$3,200,000	Local	45	16
Project 16	CON/CE	Sponsor J	2024	\$5,000,000	\$4,000,000	45	16
Project 17	CON/CE	Sponsor K	2025	\$3,000,000	\$2,350,000	40	17

Step 2: Individual phases are grouped by requested FFY, and sorted by rank

SAMPLE Project Ranking (grouped by requested FFY)
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· · · · · · · · · · · · · · · · · · ·											
<u>Projects</u>	<b>Phase</b>	<u>Sponsor</u>	<u>FFY</u>	Total Cost	STP Request	<u>Cumulative</u>	<u>Rank</u>				
FFY 2021											
Project 3	E2	Sponsor C	2021	\$480,000	\$360,000	\$360,000	3				
Project 4	CON/CE	Sponsor D	2021	\$1,536,800	\$1,150,000	\$1,510,000	4				
Project 5	E2	Sponsor A	2021	\$954,000	\$690,000	\$2,200,000	5				
Project 6	CON/CE	Sponsor A	2021	\$2,625,000	\$2,100,000	\$4,300,000	6				
Project 8	CON/CE	Sponsor B	2021	\$1,347,800	\$700,000	\$5,000,000	8				
Project 9	E2	Sponsor H	2021	\$187,500	\$150,000	\$5,150,000	9				
Project 13	E1	Sponsor B	2021	\$1,000,000	\$800,000	\$5,950,000	13				
Project 14	E1	Sponsor C	2021	\$500,000	\$400,000	\$6,350,000	14				
FFY 2022				· ·							
Project 1	CON/CE	Sponsor E	2022	\$3,563,000	\$2,850,000	\$2,850,000	1				
Project 3	CON/CE	Sponsor C	2022	\$4,800,000	\$2,000,000	\$4,850,000	3				
Project 5	ROW	Sponsor A	2022	\$324,000	\$250,000	\$5,100,000	5				
Project 7	CON/CE	Sponsor C	2022	\$2,475,000	\$1,900,000	\$7,000,000	7				
Project 9	ROW	Sponsor H	2022	\$1,000,000	\$800,000	\$7,800,000	9				
Project 14	E2	Sponsor C	2022	\$500,000	\$400,000	\$8,200,000	14				
FFY 2023		X	×								
Project 2	E1	Sponsor G	2023	\$250,000	\$200,000	\$200,000	2				
Project 5	CON/CE	Sponsor A	2023	\$5,874,000	\$4,699,200	\$4,899,200	5				
Project 9	CON/CE	Sponsor H	2023	\$1,875,000	\$1,500,000	\$6,399,200	9				
Project 10	CON/CE	Sponsor K	2023	\$2,250,000	\$1,800,000	\$8,199,200	10				
Project 11	E1	Sponsor I	2023	\$625,000	\$500,000	\$8,699,200	11				
Project 12	CON/CE	Sponsor J	2023	\$5,000,000	\$4,000,000	\$12,699,200	12				
Project 14	CON/CE	Sponsor C	2023	\$5,000,000	\$4,000,000	\$16,699,200	14				

FFY 2024							
Project 2	E2	Sponsor G	2024	\$250,000	\$200,000	\$200,000	2
Project 15	E1	Sponsor C	2024	\$800,000	\$640,000	\$840,000	15
Project 16	CON/CE	Sponsor J	2024	\$5,000,000	\$4,000,000	\$4,840,000	16
FFY 2025							
Project 2	CON/CE	Sponsor G	2025	\$2,500,000	\$2,000,000	\$2,000,000	2
Project 15	E2	Sponsor C	2025	\$800,000	\$640,000	\$2,640,000	15
Project 17	E2	Sponsor K	2025	\$3,000,000	\$2,350,000	\$4,990,000	17
<b>Beyond Program Years</b>							
Project 15	CON/CE	Sponsor C	2026	\$5,000,000	\$4,000,000	\$4,000,000	15

Step 3: Each FFY of the Active Program is filled in, up to the available funding mark, and remaining project phases are placed in a contingency program by rank.

SAMPLE FFY 21-25 Surface Transportation Program (STP) Program

#### Active Program - October 2020

Federal Fiscal Year 21 Oct 1, 2020 - Sept 30, 2021		FFY21 Estimated FFY20 Carryover		+	<b>\$</b> \$	5,000,000	
		FFY21 Estimated	d Balance		\$	5,000,000	
FFY21 Projects	<u>Phase</u>	<u>Sponsor</u>	Tgt Let/Ob	<u>Total Cost</u>		Pgm STP	<u>Notes</u>
Project 3	E2	Sponsor C	6/1/2021	\$ 480,000	\$	360,000	Ob Deadline: 9/30/21
Project 4	CON/CE	Sponsor D	6/1/2021	\$ 1,536,800	\$	1,150,000	Ob Deadline: 9/30/21
Project 5	E2	Sponsor A	8/1/2021	\$ 954,000	\$	690,000	Ob Deadline: 9/30/21
Project 6	CON/CE	Sponsor A	3/1/2021	\$ 2,625,000	\$	2,100,000	Ob Deadline: 9/30/21
Project 8	CON/CE	Sponsor B	4/1/2021	\$ 1,347,800	\$	700,000	Ob Deadline: 9/30/21
		Total FFY21 Pro	gram	\$ 6,943,600	\$	5,000,000	
		FFY21 Unprogra	mmed Balance		\$	-	

Federal Fiscal Year		FFY22 Estimated	Mark		\$	5,000,000	
Oct 1, 2021 - Sept	30, 2022	FFY21 Carryover		+	\$	-	
		FFY22 Estimated	Balance		5,000,000		
FFY22 Projects	<u>Phase</u>	<u>Sponsor</u>	Tgt Let/Ob	Total Cost	Pgm STP	<u>Notes</u>	
Project 1	CON/CE	Sponsor E	1/1/2022	\$ 3,563,000	\$	2,850,000	
Project 3	CON/CE	Sponsor C	6/1/2022	\$ 4,800,000	Req. \$2M - constrained		
Project 5	ROW	Sponsor A	11/1/2021	\$ 324,000	\$	250,000	
		Total FFY22 Prog	ram	\$ 10,777,000	\$	5,000,000	
		FFY22 Unprogram			\$	-	
Federal Fiscal Year	23	FFY23 Estimated	Mark		\$	5,000,000	
Oct 1, 2033 - Sept 3	30, 2023	FFY22 Carryover		+	-		
		FFY23 Estimated	Balance		\$	5,000,000	
FFY23 Projects	<u>Phase</u>	<u>Sponsor</u>	<u>Tgt Let/Ob</u>	<u>Total Cost</u>		Pgm STP	<u>Notes</u>
Project 2	E1	Sponsor G	5/1/2023	\$ 375,000	\$	300,000	
Project 5	CON/CE	Sponsor A	6/1/2023	\$ 5,874,000	\$	4,699,200	
		Total FFY23 Prog	ram	\$ 6,249,000	\$	4,999,200	
		FFY23 Unprogram	nmed Balance		\$	800	
			7				

Federal Fiscal Year Oct 1, 2023 - Sept			FFY24 Estimated Mark FFY23 Carryover				<b>5,000,000</b> 800	
		FFY24 Estimated	Balance		\$ 5,000,800			
FFY24 Projects Project 2 Project 15 Project 16	Phase E2 E1 CON/CE	Sponsor Sponsor G Sponsor C Sponsor J Total FFY24 Prog FFY24 Unprogram		\$ \$ \$ <b>\$</b>	Total Cost           250,000           800,000           5,000,000           6,050,000	\$ \$ \$ \$	Pgm STP           200,000           640,000           4,000,000           4,840,000           160,800	<u>Notes</u>
Federal Fiscal Year Oct 1, 2024 - Sept		FFY24 Carryover	FFY25 Estimated Mark FFY24 Carryover FFY25 Estimated Balance				<b>5,000,000</b> 160,800 <b>5,160,800</b>	
<b>FFY25 Projects</b> Project 2 Project 15 Project 17	<u>Phase</u> CON/CE E2 E2	<u>Sponsor</u> Sponsor G Sponsor C Sponsor K	<u>Tgt Let/Ob</u> 6/1/2025 3/1/2025 8/1/2025	\$ \$ \$	<u>Total Cost</u> 2,500,000 800,000 3,000,000	\$ \$ \$	<u>Pgm STP</u> 2,000,000 640,000 2,350,000	<u>Notes</u>
		Total FFY25 Prog FFY25 Unprogram	ram	\$	6,300,000	\$ \$	<b>4,990,000</b> 170,800	

SAMPLE FFY 21-25 Surface Transportation Program (STP) Program Contingency Program - October 2020 - Expires 9/30/2022

<b>Contingency</b>					•			
Projects	<b>Phase</b>	<u>Sponsor</u>	Tgt Let/Ob		Requested Total		Requested STP	<u>Notes</u>
Project 7	CON/CE	Sponsor C	2022	\$	2,475,000	\$	1,900,000	
Project 9	E2	Sponsor H	2021	\$	187,500	\$	150,000	
Project 9	ROW	Sponsor H	2022	\$	1,000,000	\$	800,000	
Project 9	CON/CE	Sponsor H	2023	\$	1,875,000	\$	1,500,000	
Project 11	E1	Sponsor I	2023	\$	625,000	\$	500,000	
Project 13	E1	Sponsor B	Sponsor B 2021		1,000,000	\$	800,000	
Project 14	E1	Sponsor C	2021	\$	500,000	\$	400,000	
Project 14	E2	Sponsor C	2022	\$	500,000	\$	400,000	
Project 14	CON/CE	Sponsor C	2023	\$	5,000,000	\$	4,000,000	
		FFY21 Potential	Obligations	\$	1,687,500	\$	1,350,000	
		FFY22 Potential	Obligations	\$	3,975,000	\$	3,100,000	

\$

FFY22 Potential Obligations Other Potential Obligations

3,975,000 \$ 6,875,000 \$

5,500,000

STP Projects											Green means	funds have been exp	ended
					Programme			Letting/Obligat					Construction
Municipality	Project	Limits	Scope	Phase	d Year	Total \$	Federal STP \$	ion	Project Status	Phase I	Phase II	ROW	(other than STP)
Elk Grove Village	JF Kennedy/Elk Grove	Arlington Hts to Victoria	Resurface, bridge rehab	Construction	2018	\$ 2,968,000	\$ 1,979,200	Let - January	Project was let	Local	Local	Local	
Palatine	Palatine Rd	Quentin to Smith	Reconstruction, widening, new shared use path	Phase I	2018	\$ 380,000	\$ 190,000	March 2018	Agreement executed	STP	STP	STP	
Rolling Meadows	Kirchoff Road	Wilke to Hicks Rd	Resurfacing	Phase II	2018	\$ 95,424	\$ 47,712		Agreement executed	Local	STP	None	
Schaumburg	Roselle Rd Bike Bridge	Bike Bridge	Bike bridge	Construction	2018	\$ 3.865.085	\$ 3,374,409		Project was let	Local	STP	None	
Streamwood	East Ave @ Irving Park Rd	Intersection Improvement	Intersection improvement	Construction	2018	\$ 650,000	\$ 520,000		Project was let	Local	STP	None	
Streamwood	North Ave @ Lake St	Intersection Improvement	Intersection improvement	Construction	2018		\$ 866,200		Project was let	Local	STP	None	
							· ·		Phase II and ROW acquisition				
Schaumburg	Plum Grove Rd	Golf to Wiley	Reconstruction	Construction	2018	\$ 6,600,000	\$ 4,000,000	August 2018	underway Phase II and ROW acquisition	Local	STP	STP	
Schaumburg	Plum Grove Rd	Higgins to Golf	Reconstruction	Construction	2018	\$ 6,500,000	\$ 4,000,000	August 2018		Local	STP	STP	
								September	Phase II and ROW acquisition				
Schaumburg	State/National	Plum Grove to Golf	Reconstruction	Construction	2018	\$ 5,544,000	\$ 4,000,000		underway	Local	STP	STP	
Buffalo Grove	Improvements	Buffalo Grove Rd to Hastings	Intersection improvement	Construction	2018	\$ 14,889,500	\$ 4,000,000	October 2018	ROW near completion	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	October 2018		County	County	County	CMAQ, County
Buffalo Grove	Lake-Cook Rd	Raupp to Hastings	Lighting	Construction	2018	\$ 3,025,000	\$ 1,815,000	October 2018	ROW near completion	County	County	County	County
FY 2019			<b>D</b>	ROW	0040		<b>6</b> 500.000	N		Local	STP/IDOT	STP/IDOT	
Streamwood	Irving Park Rd	Bartlett to Schaumburg	Reconstruction, widening		2018		\$ 500,000		In Phase II, needs ROW cert	Loodi			
Streamwood	Irving Park Rd	Bartlett to Schaumburg	Reconstruction, widening	Construction	2018	\$ 8,665,825	\$ 5,000,000	November 2018		Local	STP/IDOT	STP/IDOT	
Rolling Meadows	Kirchoff Road	Wilke to Hicks Rd	Resurfacing	Construction	2018	\$ 2,042,000	\$ 1,633,600	November 2018	In Phase II Phase II and ROW acquisition	Local	STP	None	
Schaumburg	Woodfield Rd	Meacham to Martingale	Reconstruction	Construction	2019	\$ 5,600,000	\$ 4,000,000	November 2018	underway	Local	STP	STP	
									Phase II and ROW acquisition				
Schaumburg	Woodfield Rd	Martingale to East Frontage	Reconstruction	Construction		\$ 5,800,000	\$ 4,000,000	November 2018		Local	STP	STP	
Palatine	Smith St	Palatine Rd to Dundee	Resurfacing	Construction	MYB	\$ 1,650,000	\$ 1,320,000	November 2018	Phase II underway ROW acquisition complete.	Local	Local	None	
Barrington	US 14 @ Hart Rd	Intersection Improvement	Intersection improvement	Construction	2018	\$ 7,000,000	\$ 4,000,000	November 2018	need RR agreement	County	CMAQ	CMAQ/Local/STP	CMAQ, County
Elk Grove Village	Lively Blvd	Devon to Landmeier	Resurfacing	Construction	MYB		\$ 1,144,000	January 2019	Phase I/II underway	Local	Local	None	,,
Schaumburg	Walnut Lane	Schaumburg Rd to Weathersfield	Reconstruction	Construction	MYB	\$ 3,200,000	\$ 2,560,000	January 2019	Phase II underway	Local	Local	None	
									Phase II and ROW acquisition				
Des Plaines	Lee/Forest	Intersection Improvement	Intersection improvement	ROW	2018	\$ 320,000	\$ 160,000	March 2019	underway Phase II and ROW acquisition	Local	STP	STP	
Des Plaines	Lee/Forest	Intersection Improvement	Intersection improvement	Construction	2018	\$ 2,530,000	\$ 2,024,000	March 2019		Local	STP	STP	
	Algonquin Rd @ Meacham												
Schaumburg	Rd	Intersection Improvement	Intersection improvement	ROW	2018	\$ 2,040,000	\$ 1,020,000	March 2019	Phase II underway	Local	STP/IDOT	STP/IDOT/CMAQ	CMAQ/IDOT
Schaumburg	Algonquin Rd @ Meacham Rd	Intersection Improvement	Intersection improvement	Construction	2019	\$ 6,000,000	\$ 4,000,000	March 2019	Phase II underway	Local	STP/IDOT	STP/IDOT/CMAQ	CMAQ/IDOT
oonaambarg	Barrington Metra Access	intersection improvement	New access road to Metra	Construction	2013	φ 0,000,000	φ 4,000,000	1012013	r nase ir underway	Looai	01171001	OTT //DOT/ON/AQ	OW/AQ/IDO I
Barrington	Road	Access Road	Station	ROW	2018	\$ 95,000	\$ 47,500	April 2019	Phase II underway	Local	STP	STP	
Barrington	Barrington Metra Access Road	Access Road	New access road to Metra Station	Construction	2018	\$ 2,300,500	\$ 1,840,400	April 2010	Phase II underway	Local	STP	STP	
Barnington	Road	Access Road	Reconstruction, new shared	Construction	2018	\$ 2,300,300	\$ 1,040,400		Phase I, design approval in near	LUCAI	51F	31F	
Niles	Howard St	Milwaukee to Lehigh	use path	Phase II	2018	\$ 350,000	\$ 175,000	2019	future	Local	STP	None	TAP for bike/ped
Resurfacing													
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	Local	Local	None	
									Phase I approved, ready to				
Bartlett	North Ave	Oak Ave to Lake St	Resurfacing	Construction	MYB	\$ 000,010	\$ 647,208		proceed if funded	Local	Local	None	
Elk Grove Village	Clearmont Ped Bridge	Over Salt Creek	Pedestrian Bridge	Construction	MYB		\$ 1,800,000		Phase I underway	Local	Local	None	
Elk Grove Village	Nerge Rd	Devon to Rohlwing	Resurfacing	Construction	MYB	\$ 1,195,000	\$ 956,000	April 2019	Phase I underway Phase I approved, local funds	Local	Local	None	
Hoffman Estates	Salem Dr	Bode Rd to village limits	Resurfacing	Construction	MYB	\$ 200,000	\$ 160,000	March 2019	ready for Phase II	Local	Local	None	
			-	-					Phase I approved, local funds				1
Hoffman Estates	Huntington Blvd North	Palatine Rd to Westbury Dr	Resurfacing	Construction	MYB	\$ 510,000	\$ 408,000	March 2019	ready for Phase II	Local	Local	None	
Hoffman Estates	Beverly Rd	Prairie Stone Pkwy to I-90	Resurfacing	Construction	MYB	\$ 270,000	\$ 216,000	March 2010	Phase I approved, local funds ready for Phase II	Local	Local	None	
			-						Phase I approved, local funds				
Hoffman Estates	Jones Rd	Rosedale Ln to Highland Blvd	Resurfacing	Construction	MYB	\$ 372,000	\$ 340,000	March 2019	ready for Phase II	Local	Local	None	
Rolling Meadows	Old Wilke/Weber/Wilke	Various	Resurfacing	Construction	MYB	\$ 3,270,000	\$ 2,289,000	TBD	Not started	Local	Local	None	
Schaumburg	Meacham Rd	Higgins to Golf	Resurfacing	Construction	MYB	\$ 3,500,000	\$ 2,800,000		Not started	Local	Local	None	
Schaumburg	Weathersfield Way	Braintree Dr to Salem Dr	Resurfacing	Construction	MYB		\$ 1,400,000		Phase I underway	Local	Local	None	
Streamwood	Buttitta Dr	Barrington to East	Resurfacing	Construction	MYB	\$ 350,000	\$ 280,000	TBD 2018		Local	Local	Local	
Streamwood	Woodland Heights Blvd	Buttitta Dr to Park Blvd	Resurfacing	Construction	MYB	\$ 780,000	\$ 624,000	TBD 2018	Phase I approved	Local	Local	Local	
Streamwood	East Ave	Buttitta Dr to Schaumburg Rd	Resurfacing	Construction	MYB	\$ 700,000	\$ 560,000		Phase I approved	Local	Local	Local	
Streamwood	Park Blvd	Irving Park to Schaumburg	Resurfacing	Construction	MYB	\$ 960,000	\$ 768,000	TBD 2019	Phase I approved	Local	Local	None	
	1												
		1	1	1	1			1			1	1	1

											1	1		
TBD lettings														
Barrington	Lake Zurich Road Realignment	Intersection Improvement	Realign intersection	Construction	2018	\$ 3,487,00	0 \$	2,789,600	TBD	Phase II underway, ROW issues	Local	STP	STP	IDOT
Barrington	US 14 Grade Separation	Grade Separation	Grade separation	Phase II	MYB	\$ 3,120,00	0 \$	1,560,000	TBD 2020	ROW acquisition underway	TIGER	STP	State/STP	Seeking additional funding
Barrington	US 14 Grade Separation	Grade Separation	Grade separation	Construction	MYB	\$ 38,084,00	0 \$	4,000,000	TBD 2020	ROW acquisition underway	TIGER	STP	State/STP	Seeking additional funding
Elk Grove Village	Arlington Hts Rd	Devon to Elk Grove	Widening, resurfacing	Construction	MYB	\$ 5,325,00	0\$	4,000,000	November 2019	Phase I underway	Local	Local	None	
Elk Grove Village	Tonne Rd	Devon to Elk Grove	Reconstruction	Construction	MYB	\$ 4,706,00	0\$	3,764,800	January 2020	Not started	Local	Local	None	
Elk Grove Village	Tonne Rd	Elk Grove to Landmeier	Reconstruction	Construction	MYB	\$ 5,462,00	0\$	4,000,000	September 2020	Not started	Local	Local	None	
Niles	Howard St	Milwaukee to Lehigh	Reconstruction, new shared use path	Construction	2019	\$ 4,750,00	0\$	3,800,000	January 2019	Phase I, expected design approval May 2018	Local	STP	None	TAP for bike/ped
Niles	Touhy @ Gross Point/Harts	Intersection Improvement	Intersection improvement	Phase II	MYB	\$ 400,0	00 \$	200,000	TBD 2020	Phase I, expected design approval Fall 2019	Local	STP	Local	
Niles	Touhy @ Gross Point/Harts	Intersection Improvement	Intersection improvement	Construction	MYB	\$ 2,787,50	0\$	2,230,000	TBD 2020	Phase I, expected design approval Fall 2019	Local	STP	Local	
Palatine	Palatine Rd	Quentin to Smith	Reconstruction, widening, new shared use path	Phase II	MYB	\$ 267,5	00 \$	133,750	TBD 2021	Phase I starting late 2017	STP	STP	STP	
Palatine	Palatine Rd	Quentin to Smith	Reconstruction, widening, new shared use path	ROW	MYB	\$ 200,0	00 \$	100,000	TBD 2021	Phase I starting late 2017	STP	STP	STP	
Rolling Meadows	Algonquin @ New Wilke	Intersection Improvement	Intersection improvement	Construction	2020	\$ 3,310,00	0\$	2,000,000	TBD 2020	Phase I starting late 2017	Local	Local	Local	
Schaumburg	Knollwood Rd	Bode Rd to Golf Rd (IL 58)	Reconstruction	Construction	MYB	\$ 3,821,25	0\$	3,057,000	2020	Phase I starting soon	Local	STP	None	
Schaumburg	Algonquin Rd at Hammond Dr	Intersection Impr	Intersection improvement	Phase II	MYB	\$ 70,0	00 \$	35,000	TBD 2020	Phase I underway	Local	STP	STP	
Schaumburg	Algonquin Rd at Hammond Dr	Intersection Impr	Intersection improvement	ROW	MYB	\$ 180,0	00 \$	90,000	TBD 2020	Phase I underway	Local	STP	STP	
Schaumburg	National Pkwy	Woodfield to Golf	Reconstruction	Phase II	MYB	\$ 1,200,00	0\$	600,000	TBD 2020	Phase I underway	Local	STP	STP	
Schaumburg	National Pkwy	Woodfield to Golf	Reconstruction	ROW	MYB	\$ 400,0	00 \$	200,000	TBD 2020	Phase I underway	Local	STP	STP	

# Appendix A

# **Functional Classification Revision Request Template**

- 1. Name(s) of proposed roadway to be reclassified:
- 2. Name of agency requesting revision (roadway jurisdiction):
- 3. Contact information (name, title, address, phone and email):
- 4. Council(s) of Mayors:
- 5. County(ies) of proposed roadway to be reclassified:
- 6. Township(s) of proposed roadway to be reclassified:
- 7. Additional roadway jurisdiction(s), if any, of the proposed roadway to be reclassified:
- 8. Current functional classification for this roadway:
- 9. Proposed functional classification for this roadway:
- 10. The IDOT key route designation number for this roadway: (*This number is available on the IDOT <u>Getting Around Illinois</u> website. The key route designation number is the Key Route Type, a hyphen, and the Key Route Number off the map.*)
- 11. Endpoints of proposed roadway to be reclassified
  - North or East endpoint:
  - North or East endpoint road's functional classification:
  - South or West endpoint:
  - South or West endpoint road's functional classification:



- 12. Length of proposed roadway to be reclassified:
- 13. Current Average Annual Daily Traffic (AADT):

(Provide multiple AADTs by segment if the AADT is not consistent along the entire route. Indicate the source and year of the AADTs. Some AADTs are available on the IDOT <u>Getting Around Illinois</u> website. If the AADTs are not from a published source, supply raw field data and provide the date(s), the day(s) of week, the hours of collection, and the type of equipment used to collect the traffic data. HI-STAR or equivalent technology is preferred.)

14. Spacing:

- Provide the name of and distance to the next adjacent roadway (to the north or east) with the same classification as the subject road's proposed functional classification:
- Provide the name of and distance to the next adjacent roadway (to the south or west) with the same classification as the subject road's proposed functional classification:
- 15. Indicate if you are proposing to change (downgrade) the functional classification of any adjacent roadways to accommodate the spacing requirements for your primary proposed functional classification revision:

(Provide key route designation number and endpoints as well as road name and proposed change.)

- 16. Provide current and planned Traffic Signalization along proposed route: (*Mark locations on the map with a rectangle with three circles inside it, or similar; use the same symbol and write "future" by the planned signals.*)
- 17. Provide current and planned Stop Sign Control on proposed route and on the cross-streets: (*Mark locations on the map with an octagon or similar; use the same symbols and write "future" by the planned signs.*)
- 18. Major Traffic Generators along the proposed reclassified route:

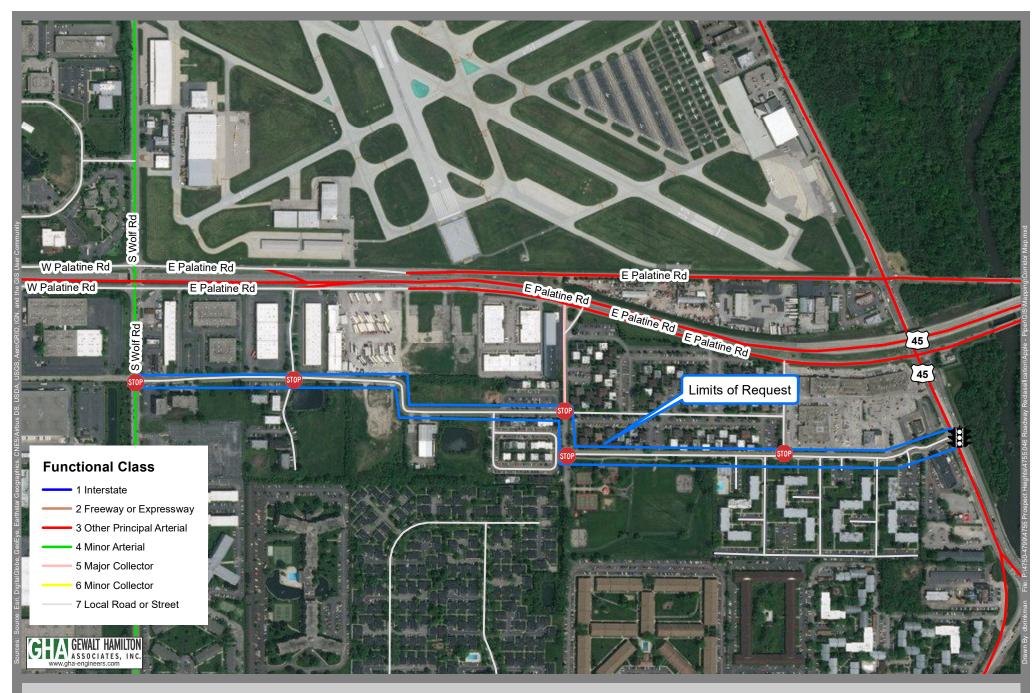


19. Justification for the proposed revision based on definitions, characteristics and spacing guidance provided:

("To establish federal funding eligibility" is <u>NOT</u> a justification.)

- 20. Provide any additional (optional) information or justification:
- 21. Attach Support Resolutions & Letters:
  - 1. Local Council of Mayors or Councils of Mayors resolution(s) of support (required)
  - 2. Affected neighboring jurisdictions' letters of support (required)
  - 3. Requesting municipality's resolution of request (optional)





## **Piper Lane / Apple Drive Classification Request**



S Wolf Road to IL Rte 21 Prospect Heights, IL