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MEMORANDUM

To: CMAQ Project Selection Committee

From: CMAP Staff

Date: September 2, 2021

Re: CMAQ/TAP-L Project Change Requests for consideration on

September 9, 2021

Project sponsors requested consideration of changes to 10 projects/segments. The sponsors' requests are included in the meeting packet.

Four (4) requests were eligible for administrative approval by CMAP staff. Staff processed these requests and administratively approved each.

The remaining six (6) requests are presented for committee consideration. Staff recommends approval of all requests.

Following is a summary of the impacts of the staff-recommended changes on the fiscal constraint of the Transportation Improvement Program (TIP). The FFY 2021 current program amount does not include programmed funds that have been obligated in the current year. Approximately \$10.8 million in CMAQ and \$5.9 million in TAP is currently in Advance Construction status and accounted for in the FFY 2021 unprogrammed balances.

	CMAQ					
	2021	2022	2023	2024	2025	Request
Current Program*	\$99,748,345	\$130,968,591	\$104,070,558	\$83,344,684	\$0	
Unprogrammed Balance*	-\$12,233,481	-\$15,991,405	\$10,906,628	\$31,632,502	\$114,977,186	
	Sponsor re	quested chang	es - for Commi	ttee considera	tion	
Skokie (02-06-0035)		\$446,000				Reinstatement for C/CE in 2022
Mount Prospect (03-19-0011)		\$4,640,240	-\$4,640,240			Advance C/CE to 2022
Mount Prospect (03-19-0011)		\$1,519,760				Cost increase for C/CE
Niles (03-19-0040)		-\$636,577	\$636,577			Scope change; delay C/CE from 2022 to 2023
Lake County DOT (10-18-0002)		-\$280,720				Scope change; cost decrease for C/CE
	Sponsor re	quested chang	es – administra	tive modificat	ions	
Skokie (02-19-0015)	-\$3,031,200	\$3,031,200				Delay C/CE to 2022
Glenview (02-19-0016)	-\$424,000	-\$1,840,000	\$240,000	\$2,024,000		Delay ENG2 to 2022, ROW to 2023, C/CE to 2024
Schaumburg (03-19-0022)	-\$80,000	-\$1,040,000	\$1,120,000			Delay ROW to 2022, C/CE to 2023
Sum of Recommended Changes	-\$3,535,200	\$5,839,903	-\$2,643,663	\$2,024,000	\$0	
Recommended Revised Program	\$96,213,145	\$136,808,494	\$101,426,895	\$85,368,684	\$0	
Rec. Rev. Unprogrammed Balance	-\$8,698,281	-\$21,831,308	\$13,550,291	\$29,608,502	\$114,977,186	

*Source: CMAP FFY 2021-25 TIP

	TAP-L					
	2021	2022	2023	2024	2025	Request
Current Program*	\$15,182,847	\$3,522,378	\$3,616,608	\$0	\$0	
Unprogrammed Balance*	-\$9,974,004	\$5,594,726	\$5,500,496	\$9,117,104	\$9,117,104	
	Sponsor re	quested chang	es - for Commi	ttee considera	ion	
FPD of Will County (12-11-0033)	\$650,790					Cost decrease for ROW in 2021 and cost increase for CON in 2021
	Sponsor red	quested chang	es – administra	tive modificat	ions	
FPD of DuPage County (08-16-0019)	\$39,000					Cost increase for ENG2 in 2021
Sum of Recommended Changes	\$689,790	\$0	\$0	\$0	\$0	
Recommended Revised Program	\$15,872,637	\$3,522,378	\$3,616,608	\$0	\$0	
Rec. Rev. Unprogrammed Balance	-\$10,663,794	\$5,594,726	\$5,500,496	\$9,117,104	\$9,117,104	

*Source: CMAP FFY 2021-25 TIP

For Committee Consideration:

Project	Request	Recommendation
Skokie – Gross Point Rd from Old Orchard Rd to Golf Rd (02-06-0035) This project is approved for \$32,000 CMAQ (\$438,265 total) for Phase II Engineering in 2021, which has been obligated. An additional \$446,000 CMAQ (\$557,500 total) for Construction is currently deferred.	The sponsor is requesting to reinstate \$446,000 CMAQ (\$557,500 total) for Construction and Construction Engineering in 2022. Right-of-Way acquisition is in progress and the project is targeting the January 2022 letting.	Approval of the requested reinstatement of \$446,000 CMAQ (\$557,500 total) for Construction and Construction Engineering in 2022 for Skokie – Gross Point Rd from Old Orchard Rd to Golf Rd (02-06-0035).
Mount Prospect – Rand-Central-Mount Prospect Road Intersections (03-19-0011) This project is approved for \$421,840 CMAQ (\$576,666 total) for Phase II Engineering in 2021, which is in Advance Construction. It is also approved for \$720,000 CMAQ (\$900,000 total) for Right-of-Way in 2022 and \$4,640,240 CMAQ (\$6,722,990 total) for Construction and Construction Engineering in 2023. The Committee approved a cost increase of \$405,040 CMAQ (\$506,300 total) for Right-of-Way in 2022 at the July 1, 2021 meeting.	The sponsor is requesting a schedule change to advance \$4,640,240 CMAQ (\$6,722,990 total) for Construction and Construction Engineering from 2023 to 2022 The project is ahead of schedule and is now targeting the January 2022 letting. The sponsor requests to advance the existing CMAQ funds independent of the cost increase request.	Approval of the requested schedule change to advance \$4,640,240 CMAQ (\$6,722,990 total) for Construction and Construction Engineering from 2023 to 2022 for Mount Prospect – Rand-Central-Mount Prospect Road Intersections (03-19-0011).

Project	Request	Recommendation
Mount Prospect – Rand-	In addition to the schedule change,	Consideration of the requested
Central-Mount Prospect Road	the sponsor is separately	cost increase of \$1,519,760
Intersections (03-19-0011)	requesting a cost increase of	CMAQ (\$2,496,770 total) for
This project is approved for	\$1,519,760 CMAQ (\$2,496,770	Construction and Construction
\$421,840 CMAQ (\$576,666 total)	total) for Construction and	Engineering in 2022 for Mount
for Phase II Engineering in 2021,	Construction Engineering in 2022.	Prospect – Rand-Central-Mount
which is in Advance Construction.		Prospect Road Intersections (03-
It is also approved for \$720,000	The requested cost increase is	19-0011).
CMAQ (\$900,000 total) for Right-	intended to account for expenses	
of-Way in 2022 and \$4,640,240	related to additional waste disposal	
CMAQ (\$6,722,990 total) for	requirements, new roadway	
Construction and Construction	lighting (conforming to IDOT	
Engineering in 2023.	standards), a reconfigured	
	retaining wall, and increased	
The Committee approved a cost	sidewalk and pavement patching	
increase of \$405,040 CMAQ	quantities.	
(\$506,300 total) for Right-of-Way		
in 2022 at the July 1, 2021	The project was re-ranked among	
meeting.	intersection improvement projects	
	included in the 2020-2024	
	program and remained unchanged	
	at #6.	

Project	Request	Recommendation
	-	
Niles – Pace Bus Stop Access	The sponsor is requesting a scope	Approval of both the requested
and Golf/Greenwood	change to include multiple project	scope change and schedule change
Intersection Improvements (03-	components under one contract	to move Construction and
19-0040)	following the receipt of HSIP and	Construction Engineering from
This project is approved for	ITEP funding. The HSIP award	2022 to 2023 for Niles – Pace Bus
\$636,577 CMAQ (\$1,902,945	letter for sidewalk safety	Stop Access and Golf/Greenwood
total) for Construction and	improvements recommended an	Intersection Improvements (03-19-
Construction Engineering in 2022.	upgrade to street lighting along the	0040).
	corridor, and the Village applied	,
	for and was awarded ITEP funds	
	in June 2021 to cover this addition.	
	The requested scope change would	
	combine all proposed work under	
	one contract. No additional	
	CMAQ funding is requested nor	
	proposed for the additional work.	
	proposed for the additional work.	
	The sponsor is also requesting a	
	schedule change to delay	
	Construction and Construction	
	Engineering from 2022 to 2023 to	
	accommodate the inclusion of the	
	expanded scope into the	
	preliminary and design	
	engineering for the overall project.	

Project	Request	Recommendation
Lake County DOT – Wadsworth Rd at Lewis Ave Intersection Improvement (10-18-0002) This project is approved for \$2,786,960 CMAQ (\$3,483,700 total) for Construction and Construction Engineering in 2022.	The sponsor is requesting to remove a proposed eastbound to southbound right turn lane from Wadsworth Rd to Lewis Ave. The removal reduces the cost for Construction and Construction Engineering in 2022 to \$2,506,240 CMAQ (\$3,132,800 total).	Consideration of the requested scope change for Lake County DOT – Wadsworth Rd at Lewis Ave Intersection Improvement (10-18-0002).
	This project is adjacent to the Waukegan National Airport. After consultation with airport officials, the sponsor was informed that the turn lane would impact a runway safety zone. In order to avoid delays, the sponsor intends to continue with the remaining portions of the improvement project on its current schedule and will construct the turn lane with local funds once issues with the airport have been resolved.	
	The removal of the right turn lane results in an annualized cost of emissions benefit of \$10,088/kg VOC eliminated. This drops the project rank to #8, below one unselected intersection improvement project in the original 2018-2022 recommended program.	

Project	Request	Recommendation
Forest Preserve District of Will County – Veterans Memorial Trail – 135 th Street Corridor from New Avenue to I-355 and parallel to I-355 (12-11-0033) This project is approved for \$48,000 TAP-L (\$60,000 total) for Right-of-Way in 2021 and \$5,305,791 TAP-L (\$6,644,239 total) for Construction and Construction Engineering in 2021, both of which are in Advance Construction.	The sponsor is requesting a cost decrease of \$18,516 TAP-L (\$23,145 total) for Right-of-Way in 2021 and a cost increase of \$669,306 TAP-L (\$836,632 total) for Construction in 2021. The net increase is \$650,790 TAP-L (\$813,487 total). The increased construction cost reflects the awarded low bid, which was 2.5% higher than the final engineer's estimate.	Approval of the requested cost decrease of \$18,516 TAP-L (\$23,145 total) for Right-of-Way in 2021 and cost increase of \$669,306 TAP-L (\$836,632 total) for Construction in 2021 for Forest Preserve District of Will County – Veterans Memorial Trail – 135th Street Corridor from New Avenue to I-355 and parallel to I-355 (12-11-0033).

ACTION REQUESTED: Approval

Administrative Modifications:

Project	Request	Action
Skokie – Oakton Street Multi- use Path (02-19-0015) This project is approved for \$3,031,200 CMAQ (\$3,789,000 total) for Construction and Construction Engineering in 2021.	The sponsor is requesting a schedule change to delay Construction and Construction Engineering from 2021 to 2022 following delays from agency coordination.	Approval of the requested schedule change to delay Construction and Construction Engineering from 2021 to 2022 for Skokie – Oakton Street Multi-use Path (02-19-0015).
Glenview – E. Lake Avenue / Waukegan Road Intersection Improvement (02-19-0016) This project is approved for \$184,000 CMAQ (\$230,000 total) for Phase II Engineering in 2021, \$240,000 CMAQ (\$300,000 total) for Right-of-Way in 2021, and \$2,024,000 CMAQ (\$2,530,000 total) for Construction and Construction Engineering in 2022.	The sponsor is requesting a schedule change to delay Phase II Engineering from 2021 to 2022, Right-of-Way from 2021 to 2023, and Construction and Construction Engineering from 2022 to 2024. The request stems from delays and reprioritization of local projects by the Village.	Approval of the requested schedule change to move \$184,000 CMAQ (\$230,000 total) for Phase II Engineering from 2021 to 2022, \$240,000 CMAQ (\$300,000 total) for Right-of-Way from 2021 to 2023, and \$2,024,000 CMAQ (\$2,530,000 total) for Construction and Construction Engineering from 2022 to 2024 for Glenview – E. Lake Avenue / Waukegan Road Intersection Improvement (02-19-0016).
Schaumburg – Golf Road and Meacham Road Multiuse Path (03-19-0022) This project is approved for \$191,360 CMAQ (\$239,201 total) for Phase II Engineering in 2021, which is in Advance Construction. It is also approved for \$80,000 CMAQ (\$100,000 total) for Right-of-Way in 2021 and \$1,120,000 CMAQ (\$1,400,000 total) for Construction and Construction Engineering in 2022.	The sponsor is requesting a schedule change to delay Right-of-Way from 2021 to 2022 and Construction and Construction Engineering from 2022 to 2023. The request reflects an updated project schedule following federal authorization of Phase II Engineering.	Approval of the requested schedule change to move \$80,000 CMAQ (\$100,000 total) for Right-of-Way from 2021 to 2022 and \$1,120,000 CMAQ (\$1,400,000 total) for Construction and Construction Engineering from 2022 to 2023 for Schaumburg – Golf Road and Meacham Road Multiuse Path (03-19-0022).

Project	Request	Action
Forest Preserve District of	The sponsor is requesting a cost	Approval of the requested cost
DuPage County – West Branch	increase of \$39,000 TAP-L	increase of \$39,000 TAP-L
DuPage River Trail Connection	(\$49,000) for Phase II Engineering	(\$49,000) for Phase II Engineering
from West DuPage Woods	in 2021 to account for annual	in 2021 for the Forest Preserve
Forest Preserve to Blackwell	salary adjustments and overhead	District of DuPage County – West
Forest Preserve (08-16-0019)	rate revisions.	Branch DuPage River Trail
This project is approved for		Connection from West DuPage
\$369,000 TAP-L (\$461,250 total)		Woods Forest Preserve to
for Phase II Engineering in 2021		Blackwell Forest Preserve (08-16-
and \$2,410,134 TAP-L		0019).
(\$4,050,000 total) for Construction		
and Construction Engineering in		
2022.		

ACTION REQUESTED: Information