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## **MEMORANDUM**

**To:** CMAQ Project Selection Committee

**From:** CMAP Staff

**Date:** June 25, 2021

**Re:** CMAQ/TAP-L Project Change Requests for consideration on July 1, 2021

Project sponsors requested consideration of changes to nine (9) projects/segments. The sponsors' requests are included in the meeting packet.

Three (3) requests were eligible for administrative approval by CMAP staff per procedures approved at the May 13, 2021 Project Selection Committee meeting. 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 \$15.6 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*	\$94,175,536	\$133,733,111	\$104,070,558	\$83,344,684	\$0	
Unprogrammed Balance*	-\$8,394,080	-\$18,755,925	\$10,906,628	\$31,632,502	\$114,977,186	
	Sponsor re	quested chang	es - for Commi	ittee considera	tion	
IDOT D1 Highways (03-12-0002)	\$3,840,000					Reinstatement and cost increase for C/CE in 2021
IDOT D1 Highways (03-18-0008)	\$174,000					Cost increase for C/CE in 2021
Mount Prospect (03-19-0011)		\$405,040				Cost increase for ROW in 2022
IDOT D1 Highways (12-18-0004)	\$3,802,560	-\$1,908,560				Cost increase for C/CE, schedule change from 2022 to 2021
RTA (13-12-0005)						Scope change (no cost change)
	Sponsor re	quested change	es – administra	tive modificat	ions	
IDOT D1 Highways (03-18-0007)	\$398,000					Cost increase for C/CE in 2021
Sum of Recommended Changes	\$8,214,560	-\$1,503,520	\$0	\$0	\$0	
Recommended Revised Program	\$102,390,096	\$132,229,591	\$104,070,558	\$83,344,684	\$0	
Rec. Rev. Unprogrammed Balance	-\$16,608,640	-\$17,252,405	\$10,906,628	\$31,632,502	\$114,977,186	

\*Source: CMAP FFY 2021-25 TIP

	TAP-L					
	2021	2022	2023	2024	2025	Request
Current Program*	\$12,293,714	\$2,902,671	\$3,616,608	\$0	\$0	
Unprogrammed Balance*	-\$7,236,871	\$6,214,433	\$5,500,496	\$9,117,104	\$9,117,104	
	Sponsor re	quested chang	es - for Commi	ittee considera	tion	
Northfield (02-19-0006)	-\$240,000	\$619,800				Cost increase and delay for ENG2 in 2022
	Sponsor re	quested change	es – administra	tive modificat	ions	
DuPage County FPD (08- 16-0017)	\$18,833					Cost increase for ENG2 in 2021
Romeoville (12-18-0002)	\$39,500					Cost increase for C/CE in 2021
Sum of Recommended Changes	-\$181,667	\$619,800	\$0	\$0	\$0	
Recommended Revised Program	\$12,112,047	\$3,522,471	\$3,616,608	\$0	\$0	
Rec. Rev. Unprogrammed Balance	-\$7,055,204	\$5,594,633	\$5,500,496	\$9,117,104	\$9,117,104	

<sup>\*</sup>Source: CMAP FFY 2021-25 TIP

## **For Committee Consideration:**

Project	Request	Recommendation
Northfield – Skokie Valley Trail Improvements (02-19-0006) This project is approved for \$240,000 TAP-L (\$300,000 total) for Phase II Engineering in 2021.	The sponsor is requesting a cost increase of \$379,800 TAP-L (\$474,700 total) for Phase II Engineering in 2022 and a delay of the approved \$240,000 TAP-L (\$300,000 total) for Phase II Engineering from 2021 to 2022.  The original cost estimate underestimated the complexity of the project and the time to complete the design. An addendum to the PDR will also be required, increasing the anticipated cost for Phase II engineering.	Approval of the requested cost increase of \$379,800 TAP-L (\$474,700 total) for Phase II Engineering in 2022 and a delay of the approved \$240,000 TAP-L (\$300,000 total) for Phase II Engineering from 2021 to 2022 for Northfield – Skokie Valley Trail Improvements (02-19-0006).
Sutton Rd at W Bartlett Rd (03-12-0002) This project is approved for \$456,000 CMAQ (\$670,000 total) for Right-of-Way in 2021, which has been obligated. Additionally, \$2,184,000 CMAQ (\$2,934,000 total) for Construction is currently deferred.	The sponsor is requesting the reinstatement of \$2,184,000 CMAQ (\$2,934,000 total) and cost increase of \$1,656,000 (\$1,866,000 total) for Construction in 2021.  The project scope was expanded in 2015 to include additional turn lanes at the request of the Village of Bartlett. At the time, programmed construction funds were deferred with the intention of reinstatement at the increased cost for the enhanced design. Right-ofway has been acquired and the project is scheduled for the November 5, 2021 letting.  The project ranking among intersection improvement projects in the 2012-2016 program moved from 10 to 12.	Approval of the reinstatement of \$2,184,000 CMAQ (\$2,934,000 total) and cost increase of \$1,656,000 (\$1,866,000 total) for Construction in 2021 for IDOT D1 Highways – IL 59 Sutton Rd at W Bartlett Rd (03-12-0002).

Project	Request	Recommendation
IDOT D1 Highways – IL 19/Irving Park Rd at Barrington Rd (03-18-0008) This project is approved for \$2,221,000 CMAQ (\$3,012,000 total) for Construction in 2021. An additional \$552,000 CMAQ (\$690,000 total) for Right-of-Way in 2021 has been obligated.	The sponsor is requesting a cost increase of \$174,000 CMAQ (\$207,000 total) for Construction in 2021 as a result of final engineer's estimates using current unit prices. The project is scheduled for the September 17, 2021 letting.  The project was approved for a cost increase of \$596,000 CMAQ (\$942,000 total) for Construction in 2021 at the May 13, 2021 Project Selection Committee meeting.  The project ranking among intersection improvement projects	Approval of the requested cost increase of \$174,000 CMAQ (\$207,000 total) for Construction in 2021 for IDOT D1 Highways – IL 19/Irving Park Rd at Barrington Rd (03-18-0008).
	in the 2018-2022 program remained unchanged at 4.	
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; \$314,960 CMAQ (\$393,700 total) for Right-of-Way in 2022; and \$4,640,240 CMAQ (\$6,722,990 total) for Construction and Construction Engineering in 2023.	The sponsor is requesting a cost increase of \$405,040 CMAQ (\$506,300 total) for Right-of-Way in 2022 due to updated land acquisition costs.  The project ranking among intersection improvement projects in the 2020-2024 program remained unchanged at 7.	Approval of the requested cost increase of \$405,040 CMAQ for Right-of-Way in 2022 for Mount Prospect – Rand-Central-Mount Prospect Road Intersections (03-19-0011).

Project	Request	Recommendation
IDOT D1 Highways – Jefferson Street Intersection Safety and Congestion Reduction Project - US Route 52 & I-55 Southbound Ramps (12-18-0004) This project is approved for \$1,908,560 CMAQ (\$4,442,700 total) for Construction and Construction Engineering in 2022. The project is also approved for \$294,728 CMAQ (\$368,728 total) for Phase II Engineering, which has been obligated.	The sponsor is requesting a cost increase of \$1,894,000 CMAQ (\$2,204,000 total) for Construction in 2021 and to advance the currently programmed \$1,908,560 CMAQ (\$4,442,700 total) for Construction from 2022 to 2021. This will increase the federal participation for Construction from 41% to 80%.  The cost increase reflects costs developed from the approved Phase I estimate. The project is targeting the November 5, 2021 letting.  The project ranking among intersection improvement projects in the 2018-2022 program moved from 8 to 11.	Approval of the requested cost increase of \$1,894,000 CMAQ (\$2,204,000 total) for Construction in 2021 and advancement of the currently programmed \$1,908,560 CMAQ (\$4,442,700 total) for Construction from 2022 to 2021 for IDOT D1 Highways – Jefferson Street Intersection Safety and Congestion Reduction Project - US Route 52 & I-55 Southbound Ramps (12-18-0004).
RTA – Improvements to Priority Interagency Transit Transfer Locations (13-12-0005) This project was previously approved for \$3,780,000 CMAQ (\$4,200,000 total) for Construction in 2012.	The sponsor is requesting a scope change to expand signage to additional locations with remaining unobligated funds. No cost increase is requested.	Approval of the requested scope change for RTA – Improvements to Priority Interagency Transit Transfer Locations (13-12-0005).

ACTION REQUESTED: Approval

## **Administrative Modifications:**

Project	Request	Action
IDOT D1 Highways – IL 19/Irving Park Rd at Wise Rd (03-18-0007) This project is approved for \$1,106,000 CMAQ (\$1,410,000 total) for Construction in 2021.	The sponsor requested a cost increase of \$398,000 CMAQ (\$590,000 total) for Construction in 2021 to account for increased costs based on final engineer's estimates. The project is scheduled for the November 5, 2021 letting.  The project ranking among intersection improvement projects in the 2018-2022 program remained unchanged at 1.	Approval of the requested a cost increase of \$398,000 CMAQ (\$590,000 total) for Construction in 2021 for IDOT D1 Highways – IL 19/Irving Park Rd at Wise Rd (03-18-0007).
DuPage County Forest Preserve District – North Central DuPage Regional Trail from Forest Preserve Dr to Illinois Prairie Path (08-16-0017) This project was approved for \$152,000 TAP-L (\$190,312 total) for Phase II Engineering in 2020, which has been obligated.	The sponsor requested a cost increase of \$18,833 TAP-L (\$23,229 total) for Phase II Engineering in 2021 due to additional partner coordination and a re-design of a trail connection.	Approval of the requested cost increase of \$18,833 TAP-L (\$23,229 total) for Phase II Engineering in 2021 for DuPage County Forest Preserve District – North Central DuPage Regional Trail from Forest Preserve Dr to Illinois Prairie Path (08-16-0017).
Romeoville – NGPL Multi-Use Trail (12-18-0002) This project was approved for \$757,600 TAP-L (\$996,300 total) for Construction and Construction Engineering in 2020, which has been obligated.	The sponsor requested a cost increase of \$39,500 TAP-L (\$49,400 total) for Construction in 2021 to account for additional work required during the course of construction.	Approval of the requested a cost increase of \$39,500 TAP-L (\$49,400 total) for Construction in 2021 for Romeoville – NGPL Multi-Use Trail (12-18-0002).

ACTION REQUESTED: Information