



Chicago Metropolitan Agency for Planning

Agenda Item 9.0

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MEMORANDUM

To: CMAP Board and MPO Policy Committee

From: CMAP Staff

Date: October 3, 2019

Re: Proposed FFY 2020 – 2024 Congestion Mitigation and Air Quality Improvement (CMAQ) and FFY 2020-2022 Transportation Alternatives Program-Local (TAP-L) Programs

At its September 5, 2019 meeting, the CMAQ Project Selection Committee (PSC) considered the comments on the proposed FFY 2020-2024 CMAQ and FFY 2020-2022 TAP-L programs released for public comment from July 11 to August 16, 2019. The CMAQ PSC accepted the staff recommendations regarding the comments and no changes were made to the proposed programs. See the [memo to the CMAQ PSC](#) for a summary of the comments received on the CMAQ and TAP-L programs. Individual comments are available at <https://cmap.is/2019callforprojects>.

The Transportation Committee recommends approval of the proposed FFY 2020-2024 CMAQ program, the FFY 2020-2022 TAP-L program, and TIP amendments [20-21.2](#) and [20-21.3](#).

ACTION REQUESTED: Approval

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Chicago Metropolitan Agency for Planning

CMAQ and TAP-L Multi-Year Programs for Northeastern Illinois - FFY 2020-2024

Programs Recommended by the Transportation Committee on September 20, 2019

ID	Sponsor	Facility to be Improved	CMAQ Funding	TAP-L Funding	\$/Kilogram VOC Eliminated (Annualized)	\$/Kilogram PM2.5 Eliminated (Annualized)	Daily VOC Eliminated (Kilograms)
Bicycle Facility							
CFP02-19-0006	Northfield	Skokie Valley Trail Improvements		\$ 240,000	\$7,180		0.004
CFP02-19-0007	Glencoe Park District	Connect Glencoe		\$ 667,150	\$8,990		0.001
CFP03-19-0015	Des Plaines	Rand Road Sidepath - Central Rd to Elk Blvd	\$ 2,377,920		\$9,609		0.004
CFP03-19-0017	Skokie	Oakton Street Multi-use Path	\$ 1,760,000		\$943		0.018
CFP03-19-0018	Arlington Heights	Buffalo Creek Multi-Use Trail Extension		\$ 122,400	\$110,718		0.000
CFP03-19-0022	Schaumburg	Golf Road and Meacham Road Multiuse Path	\$ 1,332,000		\$5,403		0.002
CFP04-19-0005	Franklin Park	Franklin Avenue Shared Use Path	\$ 784,000		\$1,949		0.004
CFP06-19-0007	Rosemont	Rosemont Bicycle/Pedestrian Bridge	\$ 1,180,224		\$5,751		0.002
CFP07-19-0015	Burnham	Burnham Greenway Trail Bridge @ RR's and Brainard Avenue		\$ 200,000	\$26,207		0.003
CFP07-19-0016	Richton Park	Poplar Avenue Multi-Use Path Extension along IL 50/Cicero Avenue	\$ 1,140,000		\$3,367		0.003
CFP08-19-0015	Oak Brook	Salt Creek Trail Underpass at Harger Road	\$ 2,331,900		\$1,848		0.014
CFP08-19-0020	Oak Brook	Oak Brook Harger Road Multi-Use Path	\$ 1,556,986		\$1,589		0.009
CFP10-19-0017	FPD of Lake County	Millennium Trail - Rt. 45 Underpass		\$ 3,450,024	No Benefit		0.000
CFP10-19-0019	Lake Co DOT	Deerfield Road from Milwaukee Avenue to Saunders Road		\$ 3,444,608	N/A		0.000
CFP12-19-0022	Rolling Meadows	Quentin Road Bike Path	\$ 858,400		\$9,424		0.001
CFP12-19-0024	FPD of Will County	Veterans Memorial Trail (Spring Creek to 159th Street)		\$ 5,353,791	No Benefit		0.000
CFP15-19-0008	FPD of Cook County	Des Plaines River Trail at Union Pacific Railroad	\$ 3,104,000		\$2,976		0.010
Direct Emissions Reduction							
CFP16-19-0031	CTA	CTA Electric Bus Program - Purchase Electric Buses and Chargers	\$ 39,088,861			\$1,720	16.502
CFP18-19-0006	Metra	Repower of 12 F59PHI Locomotives	\$ 28,800,000			\$475	42.563
Intersection Improvements							
CFP02-19-0008	Lincolnwood	Touhy/Cicero Avenue Intersection Improvements	\$ 2,232,000		\$2,757		0.291
CFP12-19-0015	Glenview	E. Lake Avenue / Waukegan Road Intersection Improvement	\$ 2,448,000		\$3,725		0.233
CFP03-19-0008	IDOT D1 Hwys	US Route 20 at Oak Avenue and Bartlett Road	\$ 2,774,000		\$816		1.177
CFP03-19-0011	Mount Prospect	Rand-Central-Mount Prospect Road Intersections	\$ 5,377,040		\$8,794		0.211
CFP08-19-0017	DuPage Co DOT	75th Street from Lyman Avenue to Exner Road/Williams Street	\$ 1,090,016		\$2,502		0.495
CFP09-19-0007	Aurora	Montgomery Road and Hill Avenue Intersection Improvements	\$ 4,991,589		\$5,333		0.326
CFP09-19-0020	Kane Co DOT	Orchard Road at U.S. Route 30	\$ 1,710,826		\$4,736		0.159
CFP10-19-0019	Lake Co DOT	Deerfield Road from Milwaukee Avenue to Saunders Road	\$ 8,304,294		\$12,929		0.268

CMAQ = Congestion Mitigation and Air Quality Improvement Program | TAP-L = Transportation Alternatives Program Locally Programmed

VOC = Volatile Organic Compound | PM2.5 = Particulate Matter 2.5 Micrometers

ID	Sponsor	Facility to be Improved	CMAQ Funding	TAP-L Funding	\$/Kilogram VOC Eliminated (Annualized)	\$/Kilogram PM2.5 Eliminated (Annualized)	Daily VOC Eliminated (Kilograms)
Signal Interconnect							
CFP03-19-0021	IDOT D1 Hwys	US 14 From Mt Prospect Rd to Broadway St	\$ 127,200		\$1,360		0.031
CFP04-19-0007	IDOT D1 Hwys	IL 171 - Belmont Ave and Fullerton Ave	\$ 282,400		\$607		0.153
CFP04-19-0008	IDOT D1 Hwys	Chicago Ave from 5th Ave to 9th Ave and Lake St from 9th Ave to 19th Ave	\$ 309,600		\$2,937		0.035
CFP06-19-0010	IDOT D1 Hwys	Wolf Rd from Brook Hill Rd to 187th St	\$ 320,800		\$828		0.128
CFP12-19-0018	Orland Park	143rd Street from Wolf Road to Southwest Highway (SI)	\$ 540,263		\$1,380		0.132
CFP07-19-0022	IDOT D1 Hwys	Williams St from Margaret St to Eleanor St	\$ 86,400		\$3,055		0.009
CFP08-19-0022	DuPage Co DOT	Central Signal System Expansion #3	\$ 6,600,560		\$794		2.898
CFP08-19-0025	DuPage Co DOT	Central Signal System Expansion #4	\$ 6,035,152		\$1,491		1.413
CFP08-19-0034	IDOT D1 Hwys	York Rd from US 20 to I-290 WB/Crestview Rd	\$ 92,000		\$616		0.049
CFP08-19-0035	IDOT D1 Hwys	IL 53 From Park Blvd to I-88 WB Exit	\$ 73,600		\$382		0.063
CFP08-19-0036	IDOT D1 Hwys	IL 53 from St Charles Rd to Madison St	\$ 212,800		\$887		0.079
CFP08-19-0037	IDOT D1 Hwys	IL 53 from Fullerton Ave/Collins Ave to IL 64	\$ 123,200		\$441		0.092
CFP08-19-0038	IDOT D1 Hwys	IL 53 from Hobson Rd to 83rd St	\$ 290,400		\$364		0.263
CFP08-19-0039	IDOT D1 Hwys	IL 53 From 22nd St to Sheehan Ave	\$ 96,000		\$1,084		0.029
CFP09-19-0023	IDOT D1 Hwys	IL 25 from St. Charles St/Bluff City Blvd to Liberty St/Bluff City Blvd	\$ 76,800		\$1,162		0.022
CFP10-19-0029	IDOT D1 Hwys	IL 176 from Midlothian to 4th St	\$ 511,200		\$669		0.252
CFP11-19-0014	IDOT D1 Hwys	IL 176 from IL 31 to Smith Rd	\$ 91,200		\$583		0.052
Access to Transit							
CFP01-19-0023	CDOT	Chicago Pedway Reconstruction + System Wayfinding Replacement	\$ 13,500,000		\$6,113		0.488
CFP05-19-0001	IDOT D1 Hwys	55th Street Transit Access Improvements	\$ 178,800		\$526		0.120
CFP12-19-0023	RTA	RTA Access to Transit Program of Projects	\$ 3,224,634		\$1,249		1.266
Transit Facility Improvement							
CFP01-19-0020	CDOT	State/Lake (Loop Elevated) Station	\$ 59,430,000		\$15,052		1.036
CFP08-19-0018	Glen Ellyn	Village of Glen Ellyn Metra Station and Multi Modal Access Improvements Project	\$ 14,408,806		\$6,392		0.474
CFP16-19-0035	Elmhurst	Elmhurst Metra Station/Multi-Modal and Site Access/Improvements	\$ 4,005,484		\$8,692		0.399
Transit Service and Equipment							
CFP13-19-0005	IDOT D1 Hwys	Illinois Route 64 SMART Corridor (Smith/Kautz Road to Illinois Route 50 (Cicero Avenue))	\$ 13,304,600		\$10,343		0.443
CFP16-19-0036	CTA	Bus Slow Zones Elimination Program	\$ 17,000,000		\$1,028		3.585
CFP17-19-0002	Pace	Pulse Dempster Line Operating Funds	\$ 10,250,000		\$3,040		2.628
Totals			\$ 264,413,955	\$ 13,477,973			78.440