Chicago Metropolitan Agency for Planning

233 South Wacker Drive
Suite 800
Chicago, Illinois 60606

312 454 0400
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Transportation Committee

Annotated Agenda

Friday, February 21, 2020--9:30 a.m.

Cook County Conference Room
233 S. Wacker Drive, Suite 800
Chicago, Illinois

1.0 Call to Order/Introductions **9:30 a.m.**

2.0 Agenda Changes and Announcements

3.0 Approval of Minutes— November 15, 2019
ACTION REQUESTED: Approval

4.0 Committee Reports
A report on the Coordinating Committee will be provided. A summary of the working committees and the Council of Mayors Executive Committee is available on the **Committee Updates** web page.
ACTION REQUESTED: Information

5.0 FFY 2019-2024 Transportation Improvement Program (TIP)

5.1 Amendments and Administrative Modifications
TIP Amendment **20-02** was published to the **eTIP web site** on February 14, 2020 for committee review and public comment. A memo summarizing formal TIP amendment **20-02** and administrative amendments **20-02.1** and **20-02.2** is included in the meeting materials. Staff requests approval of TIP Amendment 20-02.
ACTION REQUESTED: Approval

5.2 Semi-annual ON TO 2050/TIP Conformity Analysis and TIP Amendment
The semi-annual ON TO 2050/TIP conformity analysis and TIP amendment **20-03** described in the attached memo were subject to a 30-day public comment period from January 7 to February 7, 2020. No comments were received. Staff requests the committee recommend approval to the CMAP Board and MPO Policy Committee.
ACTION REQUESTED: Approval

6.0 FY 2021 Unified Work Program (UWP) Update

Staff will provide an update on the process for developing the FY 2021 UWP. The proposed timeline for the process is included in the attached memo.

ACTION REQUESTED: Information

7.0 Metra Capital Program

Staff from Metra will present an overview of the agency's 2020-2024 Capital Program.

ACTION REQUESTED: Discussion

8.0 CTA Capital Program

Staff from CTA will present an overview of the agency's 2020-2024 Capital Program.

ACTION REQUESTED: Discussion

9.0 CTA Red Line South Extension

Staff from CTA will provide an update on the Red Line South Extension project.

ACTION REQUESTED: Information

10.0 Great Lakes Hyperloop Feasibility Update

The Great Lakes Hyperloop Feasibility Study (GLHFS) was released on December 16, 2019. Grace Gallucci, Executive Director of the Northeast Ohio Areawide Coordinating Agency (NOACA), one of the partners in the development of the GLHFS, will present an overview of the project.

ACTION REQUESTED: Information

11.0 Legislative Updates

Staff will provide updates on relevant federal and state legislative activities.

ACTION REQUESTED: Information

12.0 Local Technical Assistance (LTA) Program

Staff will present a summary of applications received from the 2019 joint CMAP and RTA call for projects conducted from September 17, to October 18, 2019, report on the Fall Event series, and provide a general update on the program.

ACTION REQUESTED: Information

13.0 2020 Transportation Committee Meetings

Staff requests committee approval to modify the previously approved meeting dates as noted below:

Transportation Committee Friday at 9:30 a.m.
February 21, 2020
April 3, 2020
May 22, 2020
June 26, 2020
August 7, 2020
~~September 25, 2020~~ September 18, 2020
~~November 20, 2020~~ December 11, 2020

ACTION REQUESTED: Approval

14.0 Other Business

15.0 Public Comment

This is an opportunity for comments from members of the audience. The amount of time available to speak will be at the chair's discretion. It should be noted that the time for the public comment period will immediately follow the last item on the agenda.

16.0 Next meeting

The next Transportation Committee meeting will be April 3, 2020.

17.0 Adjournment

Committee Members

_____ Ed Barsotti	____ Robert Hann	_____ Tom Rickert
_____ Darwin Burkhart	____ Jessica Hector-Hsu**	_____ Leon Rockingham
_____ Kevin Carrier	____ Scott Hennings	_____ Joe Schofer
_____ Lynnette Ciavarella	____ Elizabeth Irvin	_____ David Seglin
_____ Michael Connelly	____ Tom Kelso	_____ Lorraine Snorden
_____ Carrie Cooper	____ Fran Klaas	_____ Chris Snyder*
_____ John Donovan***	____ Christina Kupkowski	_____ P.S. Sriraj
_____ Doug Ferguson	____ Kevin Muhs	_____ Scott Weber
_____ Tony Greep***	____ Tara Orbon	_____ Audrey Wennink
_____ Adrian Guerrero	____ Anthony Quigley	_____ Rocco Zucchero

*Chair **Vice-Chair ***Non-voting

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Chicago Metropolitan Agency for Planning (CMAP)
DRAFT
Transportation Committee Meeting Minutes

November 15, 2019

Offices of the Chicago Metropolitan Agency for Planning (CMAP)
Cook County Conference Room
Suite 800, 233 S. Wacker Drive, Chicago, Illinois

Members Present: Chris Snyder, Vice-Chair – DuPage County, Darwin Burkhart – Illinois EPA (via phone), Mike Connelly – CTA, Carrie Cooper – IDOT OIPI, John Donovan – FHWA, Doug Ferguson – CMAP, Jackie Forbes – Kendall County, Jessica Hector-Hsu – RTA, Scott Hennings – McHenry County, Elizabeth Irvin – CNT, Emily Karry – Lake County, Tom Kelso – IDOT OP&P, David Kralik – Metra, Christina Kupkowski – Will County, Aimee Lee – Illinois Tollway, Tara Orbon – Cook County, Jessica Ortega – Bike/Ped Task Force, Tom Rickert – Kane County, Leon Rockingham – Council of Mayors, Joe Schofer – Academics and Research (via phone), Dave Seglin – CDOT, Dave Tomzik – Pace, Scott Weber – NIRPC, Audrey Wennink – MPC

Staff Present: Erin Aleman, Sarah Buchhorn, Anthony Cefali, Teri Dixon, Kama Dobbs, Jesse Elam, Parry Frank, Jane Grover, Leroy Kos, Kathy Lane, Stephanie Levine, Jen Maddux, Tony Manno, Amy McEwan, Martin Menninger, Stephane Phifer, Todd Schmidt, Greta Ritzenthaler, Liz Schuh, Simone Weil

Others Present: Garland Armstrong, Heather Armstrong, Elaine Bottomley, Baird Bream, Jack Cruikshank, Dominick Cuomo, Emily Daucher, Ryan Huel, Kendra Johnson, Mike Klemens, Daniel Knickelbein, Wayne Miczek, Ryan Peterson, Leslie Phemister, Adam Rod, Jeffrey Schielke (via phone), Kristian Skogsbakken, Troy Simpson

1.0 Call to Order and Introductions

The meeting was called to order at 9:30 a.m. by Mr. Snyder.

2.0 Agenda Changes and Announcements

Mr. Snyder welcomed new committee members, Carrie Cooper and Scott Weber.

3.0 Approval of Minutes

A motion to approve the minutes of the September 20, 2019 meeting, made by Mayor Rockingham and seconded by Mr. Rickert, carried.

4.0 Committee Reports

Ms. Phifer provided a report about the November 13, 2019 Coordinating Committee meetings. A written summary of recent CMAP committee activities was included in the meeting materials.

5.0 FFY 2019-2024 Transportation Improvement Program (TIP)

5.1 End of federal fiscal year (FFY) 2019

Mr. Kos reported that following the close of FFY 2019 and start of FFY 2020 the region's programmers reviewed every active project included in the eTIP database and carried projects which remain active forward from the 19-00 TIP, as amended throughout the year, to the 20-00 TIP. Administrative updates made in conjunction with this action are included in TIP adoption 20-00 and a summary memo was included in the packet.

5.2 Amendments and Administrative Modifications

Mr. Kos reported that formal amendment 20-01 was published to the eTIP website on November 8, 2019 for committee review and public comment. Administrative amendments 20-01.1 and 20-01.2 were posted for information. A memo summarizing the formal TIP amendment 20-01 and administrative amendments 20-01.1 and 20-01.2 was included in the packet. A motion to approve formal TIP amendment 20-01, made by Ms. Karry and seconded by Mr. Seglin, carried.

6.0 2020 CMAP Highway Safety Targets

Mr. Schmidt summarized the proposed action on the 2020 highway safety targets, that is to support the targets set by the state, as described in the memo included in the packet. Under MAP-21 and the FAST Act, state departments of transportation (DOTs) and metropolitan planning organizations (MPOs) are given separate responsibility for establishing safety performance targets each year. For the past two years, the MPO Policy Committee supported the targets set by the state.

Ms. Wennink stated that traffic safety is the most important thing we do. She said that our region plays a huge role in the state's numbers and the committee needs to do more than set targets. She proposed forming a working group to research the issue in depth as well as propose studies and actions to turn the steadily increasing numbers around.

Mr. Seglin stated that safety should be everyone's top priority. He asked whether a 2% improvement is enough and agreed that the committee or a working group should discuss safety further. Mr. Seglin also suggested the group look at the state's complete streets policy.

Mr. Connelly stated that safety is the number one job for all operating agencies in the region every day. He agreed that safety should be looked into further and reminded the committee that the transit agencies will be setting safety targets with CMAP next year.

Mr. Rickert stated that everyone is focused on safety, and Kane County is currently completing a safety plan. He noted that CMAP's Regional Transportation Operations Coalition (RTOC) deals with safety issues on an operations level, and the county's safety staff are a part of that group. Mr. Rickert stated that accident numbers have gone down over the last 20 years for many reasons, but that the committee should study the trends to understand all the dynamics. He stated that IDOT recently held a pedestrian safety peer exchange, and the region should do more studies and exchanges of best practices.

Mr. Tomzik stated that all Pace passengers are pedestrians at some point, and the lack of safe pedestrian infrastructure in the suburbs along with road widening and land use inform pedestrian movement and should be a part of the safety conversation.

Ms. Orbon stated that IDOT also recently held a traffic safety summit that was a huge success and beyond engineering, the safety issue includes planning and policy among many other factors. She agreed that the topic should be explored further.

Ms. Irvin encouraged the committee to consider the impacts to low income populations and people of color as solutions are discussed.

Mr. Snyder stated that DuPage County was selected as one of eight locations in the country to conduct a local roads safety plan with FHWA. The project recently kicked off and will be informative to CMAP and this safety discussion.

A motion to recommend approval of the 2020 highway safety targets to the MPO Policy Committee, made by Mr. Rickert and seconded by Mr. Connelly, carried.

7.0 McHenry County Division of Transportation (DOT) Budget and Capital Program

Mr. Hennings provided an overview of the McHenry County transportation network, and the Division of Transportation's (DOT) budget and five year capital program development process based on the county's long-range plan.

8.0 Pace Capital Program

Mr. Cuomo provided an overview of Pace's budget structure and process. He reported that Pace's board approved the budgets with no fare increases or service reductions this year. Mr. Skogsbakken provided an overview of the agency's approved five year capital program development process. He highlighted the large amount of state funding due to the recent capital bill.

Mr. Snyder asked if Pace will be expanding last mile service, similar to what's currently operating in Downers Grove. Mr. Tomzik stated that Pace is always looking at partnerships for mobility enhancements and last mile connections.

Mr. Snyder asked whether Pace is looking at the I-294 corridor for land acquisition and storage facilities in anticipation of bus service. Mr. Skogsbakken stated that bus supportive infrastructure on I-294 is one of Pace's top priorities.

Ms. Lee asked why Pace is pursuing compressed natural gas (CNG) vehicles and facilities, as opposed to electric. Mr. Skogsbakken stated that Pace has a CNG facility in use that's working well and noted that another is already in design. Pace unsuccessfully applied for a federal grant to fund an electric bus pilot and will be further exploring electric vehicle technology in the future.

9.0 Sidewalk Inventory

Ms. Levine provided an overview of CMAP's recently completed sidewalk inventory, indicating where roads in the region have sidewalks on one or both sides or none at all. ON TO 2050 calls for walkable communities, placemaking and making transit more competitive, and a critical part of each means safety for pedestrians traveling to their bus stops and rail stations. Ms. Levine highlighted opportunities for sidewalk investment near Metra and CTA rail stations, based on population and employment densities within one half mile. Ms. Levine provided a brief demonstration of the spatial data, available on CMAP's website.

Ms. Wennink stated that MPC analyzed sidewalk accessibility near every bus stop in the region that could be helpful for further analysis.

Mr. Kralik thanked CMAP staff and interns for the good work and asked how the data was collected from aerial photography for areas under bridges and viaducts. Ms. Levine responded that she would follow up on the documented methodology to answer the question. Subsequent to the meeting, Ms. Levine reported that Google Street View was used to inventory facilities in these locations.

10.0 Legislative Updates

Mr. Cefali stated that state Senate President John Cullerton retired, and there was no significant legislative activity. He reported that CMAP is developing a legislative agenda to be approved by the CMAP Board in January 2020. Mayor Rockingham stated that the police and fire pension consolidation was passed in the last veto session and will have significant impacts on municipalities.

Mr. Elam provided an update on the federal rescission that is part of the FAST Act, which will go into effect in July 2020 and is based on program balances as of September 30, 2019. Illinois will shoulder a share significantly higher than staff originally anticipated. Approximately $452 million is expected to be rescinded from Illinois, the third highest amount in the nation and about one third of the state's annual federal funds. This figure accounts for about 6% of the nationwide rescission, although Illinois typically only receives 3.6% of federal funding nationally. Mr. Elam stated that FHWA has not yet published the

amounts to be rescinded from each program, noting that the local STP program is exempt from the rescission. He stated that the CMAQ program has been almost entirely obligated due to the efforts of committee members and CMAP staff. He also stated that the TAP program, both locally programmed and state programmed, will likely take a significant hit. Mr. Elam stated that many organizations are advocating for a legislative repeal of the rescission, and asked the committee to work with their elected officials.

Mr. Snyder stated that DuPage County is developing their legislative package for the upcoming year and asked that staff provide a memo regarding the rescission and desire for repeal.

Mr. Seglin noted that if Illinois is getting hit so hard, they must have a large unobligated balance of federal funds and asked which programs have high unobligated balances. Mr. Elam responded that specific numbers have not yet been made official but NHPP carries a large balance. Mr. Seglin asked if the rescission will impact the STP-Shared Fund and Mr. Elam replied that it will not.

11.0 Local Technical Assistance (LTA) Program

Mr. Manno provided an overview of the applications received in the recent call for projects and briefly described the evaluation criteria in selecting projects. He reported that the project applications are currently under evaluation, and staff expects to have a recommended list of projects available for committee feedback in the new year.

Mr. Snyder asked whether safety projects are considered for LTA. Mr. Manno replied that CMAP encouraged safety plans during the call and received one application during this round, but that safety is always considered in LTA plans. Mr. Kralik encouraged CMAP to look at projects that deal with electric vehicles and infrastructure. Mr. Connelly commended staff for the streamlined and simplified application process, which removed potential barriers for applicants.

12.0 2020 Transportation Committee Meetings

Staff received no comments regarding the proposed meeting dates for calendar year 2020. A motion to approve the 2020 meeting dates, made by Mr. Rickert and seconded by Mr. Connelly, carried.

13.0 Other Business

There was no other business before the committee.

14.0 Public Comment

Mr. Armstrong commented that vehicle operators do not stop for buses or pedestrians near the Cumberland Circle in Des Plaines.

Ms. Armstrong commented that the construction near Rand Rd and River Rd in Des Plaines has been going on for too long.

15.0 Next meeting

The next Transportation Committee meeting is scheduled for February 21, 2020.

16.0 Adjournment

On a motion by Ms. Orbon, seconded by Mr. Hennings, the meeting adjourned at 10:57 a.m.

Respectfully submitted,

Jennifer Maddux

Agenda Item No. 5.1

Chicago Metropolitan Agency for Planning

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MEMORANDUM

To: CMAP Transportation Committee

From: CMAP Staff

Date: February 14, 2020

Re: Transportation Improvement Program (TIP) Amendments

Since the November 15th committee meeting, project programmers submitted 192 formal amendments for Transportation Committee consideration. Additionally, 312 administrative amendments were submitted, reviewed, and accepted by staff. Summary information is presented below. A list of projects and report of the full change details for each amendment are available on the Amendments tab of the **eTIP public web page**. Staff requests committee approval of Formal Amendment 20-02.

Formal Amendment 20-02

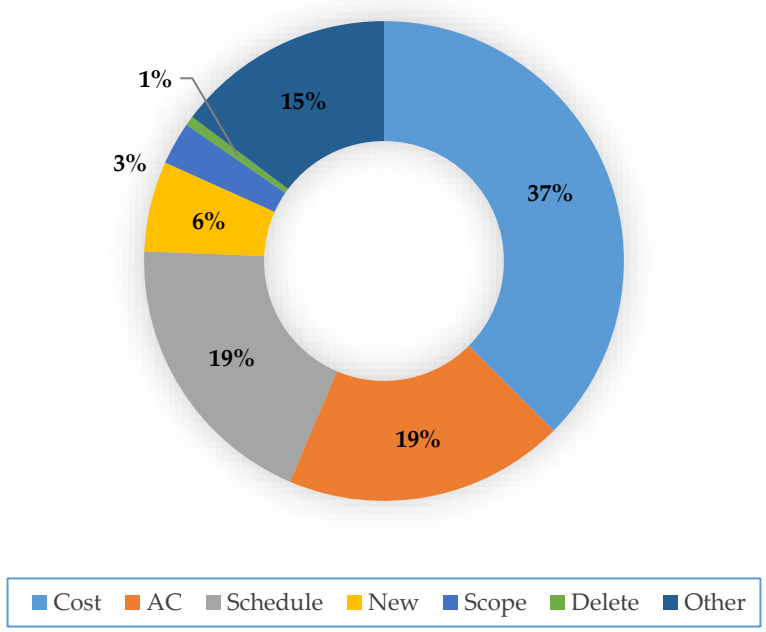
A total of 192 formal amendments were submitted for Transportation Committee approval on amendment **20-02**. $2.3 billion in total project cost was added to the TIP with the addition of 84 new projects and cost changes to 57 existing projects. Many of the changes submitted were the addition or acceleration of projects funded through Rebuild Illinois and other changes in IDOT's Multi-Year Program ($614.5 million), as well as service board capital program adjustments ($1.86 billion). Financial changes made when phases were moved into or out of the active years (FFY 2020 – 2024) of the TIP on 45 projects added another $294 million in total cost. $2.3 million was removed when three projects were deleted from the TIP. Other changes, such as scope of work, were made with no financial impact. The overall change in total project cost within all prior, current, and future years due to this amendment is the addition of $2.56 billion to the TIP, as summarized below.

Type of change	# of projects	Change in Total cost	Total cost before	Total cost after
New Project	84	$375,379,675	$0	$375,379,675
Cost change	57	$1,892,602,776	$12,953,040,397	$14,845,643,173
Phase(s) added to/removed from TIP	45	$294,011,535	$966,040,610	$1,260,052,145
Delete project	3	-$2,260,500	$2,260,500	$0
Other	3	$0	$102,279,503	$102,279,503
Grand total	192	$2,559,733,486	$14,023,621,010	$16,583,354,496

Administrative Amendments 20-02.1 and 20-02.2

A total of 112 Administrative Amendments were submitted, reviewed, and accepted by staff on amendments **20-02.1** and **20-02.2**. Administrative amendments include new projects that are not federally funded or have all federal funds in future years, conversion of project phases to or from Advance Construction (AC), cost changes that are below CMAP's amendment thresholds, changes to project schedules within the years of the TIP, changes to fund sources, and other miscellaneous changes that do not affect the scope, schedule, or funding of projects in a way that requires committee approval.

20-02.1 & 20-02.2 Administrative Amendments - Type of Change



The majority of administrative changes submitted were cost changes, which included the addition of $482.3 million in total cost to the TIP. An additional $161.2 million was added with new projects. These new projects and the majority of the cost changes were due to adjustment of service board capital programs and IDOT program revisions to reflect their Multi-Year Program. Schedule changes to 60 projects added $28.4 million and programming adjustments made when projects were placed in or converted from Advance Construction added $14.6 million to the TIP. Nine projects reported scope changes and two projects were deleted, resulting in the removal of $41.7 million from the TIP. Overall, the 312 administrative changes resulted in $655.7 million being added to the TIP. The type of change, number of projects affected, and total project cost information is shown in the table that follows. Total cost includes all fund sources and all project phases in prior, current, and future years.

Type of change	# of projects	Change in Total cost	Total cost before	Total cost after
Cost change below amendment thresholds	117	$482,275,059	$7,639,029,878	$8,121,304,937
Phase(s) placed in AC status	45	$14,398,142	$4,424,518,495	$4,438,916,637
Phase(s) converted from AC status	14	$181,086	$70,840,943	$71,022,029
Schedule change	60	$28,447,552	$413,771,843	$442,219,395
New Project	19	$161,265,346	$0	$161,265,346
Scope change	9	-$17,931,390	$99,473,010	$81,541,620
Delete project	2	-$23,730,263	$23,730,263	$0
Other	46	$10,795,960	$3,405,396,642	$3,416,192,602
Grand total	312	$655,701,492	$16,076,761,074	$16,732,462,566

ACTION REQUESTED: Approval

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Agenda Item No. 5.2

Chicago Metropolitan Agency for Planning

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Suite 800
Chicago, Illinois 60606

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MEMORANDUM

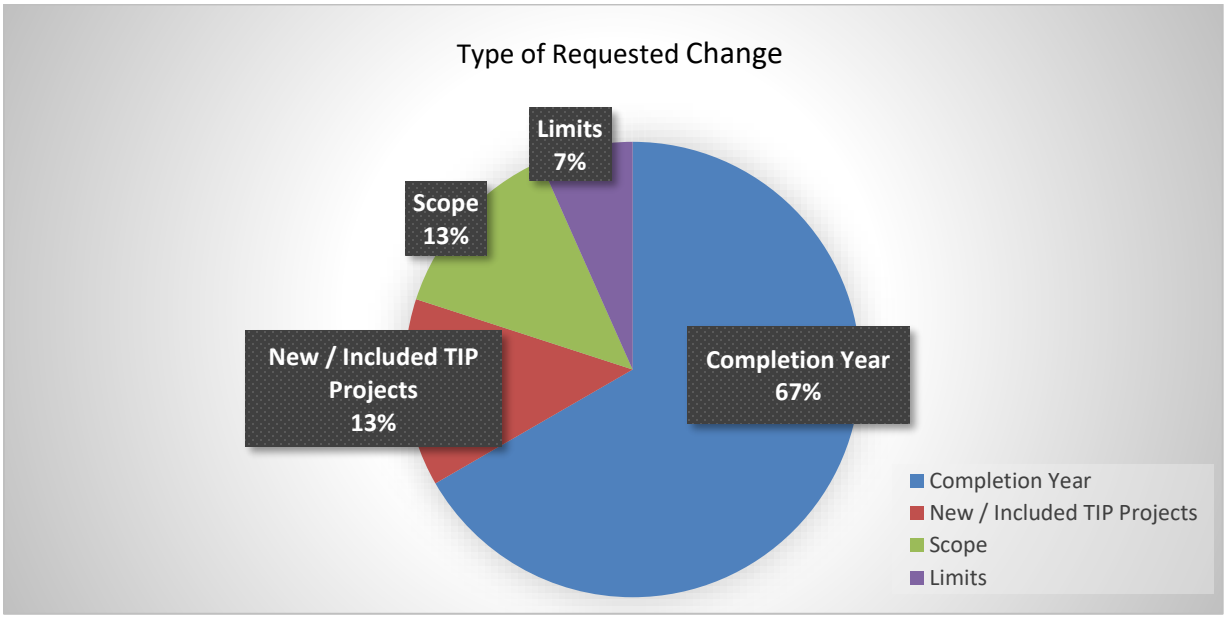
To: CMAP Transportation Committee

From: CMAP Staff

Date: February 14, 2020

Re: ON TO 2050/TIP Conformity Analysis & TIP Amendment

In accordance with the semi-annual conformity analysis policy, CMAP staff asked programmers to submit changes, additions, or deletions to non-exempt projects for inclusion in the regional air quality analysis of the FFY 2020-24 Transportation Improvement Program (TIP) and ON TO 2050. Of the changes requested, thirty projects require air quality conformity analysis. Below is a summary by type of requested changes.



If the TIP amendment is approved, thirty non-exempt projects will be included in the TIP. These types of projects are included in the conformity analysis because funding for phases beyond preliminary engineering has been identified in the TIP. Non-exempt projects with only preliminary engineering funding and exempt tested projects are excluded from conformity analysis.

This former exempt project, indicated a change in scope and became a new not exempt addition:

- TIP ID 02-94-0001: Willow Rd from E of Des Plaines River to Waterview Dr/Protection Parkway

The new not exempt projects are:

- TIP ID 09-20-0008: McLean Blvd from Spring St to Stearns Rd
- TIP ID 11-18-0005: Randall Rd from Alexandra Blvd to Polaris Dr/Acorn Ln
- TIP ID 12-19-0039: Manhattan-Monee Road from Ridgeland Ave to I-57; Manhattan-Monee Road @ Ridgeland Avenue

Other changes to existing projects are described below.

Limits are the cross-streets, mileposts or other boundaries which define the extent of a project.

The following RSP project begins the next phase with a change of its western termini:

- TIP ID 01-98-0114: I-190 O'Hare Access Roads from Bessie Coleman Dr. to Cumberland Ave, I-190 Access and Capacity Improvements (I-190 Access Improvements) - RSP 32

The sponsor indicates, due to the determination of the near term phase of I-80, a major change in limits to the future phase of its companion RSP project:

- TIP ID 12-12-0037: I-80 U.S. 30 to I-294 - RSP 37

The completion year indicates when a project is anticipated to be in service to users. The conformity analysis is conducted for selected analysis years between now and 2050. The analysis years are currently 2020, 2025, 2030, 2040 and 2050. If a change in completion year results in moving a project across an analysis year, the project must be revised in the conformity analysis.

The project sponsor indicates an earlier completion year for the following two projects, therefore requiring a revision to the conformity analysis:

- TIP ID 02-97-0001: IL 21 Milwaukee Ave from N of Sanders Rd to S of Euclid Ave
- TIP ID 10-17-0027: IL 83 Barron Blvd, IL 120 Belvidere Rd to IL 137 & at Atkinson Rd

These non-exempt projects crossed an analysis year and are included in the conformity analysis:

- TIP ID 03-99-0018: CH V62 Quentin Road from CH A50 Lake Cook Road to IL 68 Dundee Road
- TIP ID 07-09-0087: Wood St from Little Calumet River to US 6 159th Street
- TIP ID 08-00-0009: IL 53 from S of IL 56 Butterfield Rd to Park Blvd
- TIP ID 09-06-0023: Eldamain Road from River Road to W. Highpoint Road
- TIP ID 09-15-0015: US 30 from W of Dugan Rd to W of Ill 47
- TIP ID 09-96-0017: Longmeadow Pkwy Bridge Corridor from Huntley Rd to IL 62
- TIP ID 10-06-0020: US 45 IL 173 Rosecrans Road to Millburn Bypass
- TIP ID 10-09-0146: US 45 McHenry Rd from S of Millburn Bypass to N of IL 132 & at Millburn Creek
- TIP ID 10-09-0148: IL 137 Buckley Rd from IL 83 to Petersen Rd
- TIP ID 10-94-0007: US 45 Lake Ave from Rollins Rd to Washington St and US 45 from Washington St to N of IL 120

The following not exempt Regionally Significant Projects (RSP) crossed an analysis year:

- TIP ID 08-95-0024: IL 83 Kingery Hwy from 31st St to N of 55th St, 63rd St (south of) to Central Avenue - RSP 111
- TIP ID 09-12-0036: I-80 Reconstruction from Ridge Rd to US 30 Lincoln Hwy - RSP 36
- TIP ID 10-07-0001: IL 60/IL 83 from IL 176 to Townline Rd (IL 60) - RSP 10
- TIP ID 10-09-0024: IL 131 Green Bay Road from Russell Road to Sunset Avenue - RSP 14
- TIP ID 10-09-0147: IL 83 Milwaukee Ave from Petite Lake Rd to IL 120 - RSP 13
- TIP ID 10-09-0149: IL 173 Rosecrans Rd from IL 59 to US 41 (Skokie Hwy) - RSP 15
- TIP ID 11-16-0008: IL 62 Algonquin Rd, IL 25 JF Kennedy Memorial Dr to IL 68 Dundee Rd - RSP 11
- TIP ID 12-16-0027: I-55 @ Ill 129, Ill 129 to Lorenzo Rd, I-55 Frontage Rds: Kavanaugh Rd to Lorenzo Rd & at Lorenzo Rd - RSP 34

The scope of a project is determined by the work types associated with the project.

- Non-exempt work types are expected to affect air quality and must be included in the conformity analysis. Examples of non-exempt work types are adding lanes to a road, interchange expansion, new bridge, and the major expansion of bus route service.
- Exempt tested work types do not require an air quality conformity analysis, but the region has chosen to include the impacts of these types of projects in the travel demand model. Exempt tested projects include new commuter parking lots, rolling stock replacement, and road reconstruction with lane widening to standard widths (e.g., 10 feet to 12 feet).
- Exempt work types do not require an air quality conformity analysis. Examples of exempt work types are intersection improvements and rail station modernization.

The individual project sponsors have indicated a new bridge and interchange expansion to their respective projects for conformity analysis:

- TIP ID 12-06-0005: 80th Avenue (CH 83) from 183rd St to 191st St
- TIP ID 12-18-0006: Houbolt Road (I-80 to US Route 6)

These Regionally Significant Projects (RSP) indicate added capacity, therefore a change in project scope:

- TIP ID 01-18-0012: North Lake Shore Drive Improvements - RSP 89
- TIP ID 09-10-0030: US 20 Lake St from W of Randall Rd to E of Shales Parkway - RSP 113

The public website of the eTIP database is available through the hyperlink for current project information. Newly submitted changes are found in the 20-03 Conformity Amendments report.

The regional travel demand model was run using the updated networks. The resultant vehicle miles traveled (VMT) by vehicle class, speed, time of day, and facility type were entered into the US Environmental Protection Agency's MOVES 2014a model. The model generated on-road emission estimates for each precursor or direct pollutant in each analysis year were produced using the new vehicle population file.

For ozone precursors volatile organic compounds (VOC) and nitrogen oxides (NOx), the resulting emissions inventories estimates fell below the applicable budgets for the ozone maintenance State Implementation Plan (SIP).

Direct $PM_{2.5}$ and NOx Emissions in Tons per Year for $PM_{2.5}$ Conformity

	Fine Particulate Matter		Nitrogen Oxides	
Year	Northeastern Illinois	SIP Budget	Northeastern Illinois	SIP Budget
2020	**2,045.61**	5,100.00	**55,512.88**	127,951.00
2025	**1,286.37**	2,377.00	**32,208.69**	44,224.00
2030	**953.60**	2,377.00	**23,739.66**	44,224.00
2040	**849.68**	2,377.00	**20,562.86**	44,224.00
2050	**899.62**	2,377.00	**21,729.45**	44,224.00

conformity is demonstrated by comparison of analysis year emissions to the SIP budgets

VOC and NOx Emissions in Tons per Summer Day for Ozone Conformity

	Volatile Organic Compounds		Nitrogen Oxides	
Year	Northeastern Illinois	SIP Budget	Northeastern Illinois	SIP Budget
2020	**71.51**	117.23	**146.54**	373.52
2025	**53.21**	60.13	**85.08**	150.27
2030	**43.43**	60.13	**60.86**	150.27
2040	**33.91**	60.13	**51.46**	150.27
2050	**34.18**	60.13	**54.02**	150.27

conformity is demonstrated by comparison of analysis year emissions to the SIP budgets

Notes:
Off-model benefits are not included in the total emissions estimates
Results updated as of December 23, 2019

Staff requests Transportation Committee approval to recommend a finding of conformity and approval of TIP amendment 20-03 to the CMAP Board and MPO Policy Committee.

ACTION REQUESTED: Approval

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Chicago Metropolitan Agency for Planning

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Chicago, Illinois 60606

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MEMORANDUM

To: Transportation Committee

From: Angela Manning-Hardimon
Deputy Executive Director, Finance and Administration

Date: February 21, 2020

Re: FY 2021 UWP Call for Projects

Unified Work Program (UWP) federal funding is available for transportation planning and projects within a metropolitan area. For the CMAP area, it is anticipated that federal funding of approximately $18.8 million, and with matching funds of approximately $4.7 million, will provide total cost available for UWP planning and projects of $23.5 million. FY 2021 funding reflects an increase of approximately 3%, or $813,804, of federal and local match dollars as compared to FY 2020.

The Metropolitan Planning Organization (MPO) has the primary responsibility for preparing the UWP for its metropolitan area. The federal guidelines state that all planning and implementing agencies must be an integral part of the planning process and participate in the development of the UWP. In the CMAP region, the UWP Committee serves as the project selection body for this process. The committee is chaired by IDOT, who votes in case of a tie. The membership is comprised of a representative from each of the transit service boards (CTA, Metra and Pace), the City of Chicago, RTA, CMAP, a representative from the counties, and a mayor representing the Council of Mayors. In addition, non-voting members are representatives from Federal Highway Administration (FHWA), Federal Transit Administration (FTA), and Illinois Environmental Protection Agency (IEPA).

The UWP Committee establishes program priorities and selects core and competitive proposals. The UWP Committee recommends and seeks concurrence from the Transportation Committee, Coordinating Committee, CMAP Board and the MPO Policy Committee for core and competitive proposals and budgets. The following UWP priorities with the regional priorities described in the ON TO 2050 Plan will guide the FY2021 Call for Projects selection process:

- **Planning Work toward Implementation of ON TO 2050 Regionally Significant Projects, Including Supportive Land Use.** The continuation of work to further ON TO 2050's list of fiscally constrained regionally significant projects is another planning area. Potential work includes planning for the inclusion of transit or bike/ped components as part of major highway projects, advancing projects through discretionary funding programs, and planning for supportive land use around transportation, among other efforts.

- **Local Technical Assistance and the Formation of Collaborative Planning Efforts.** A major emphasis area of ON TO 2050 is providing targeted technical assistance to local governments, particularly to interpret and implement the regional plan's recommendations at the local level. This may include planning for compact, walkable communities, including transportation investments to support infill development, as well as providing for alternative modes of transportation. Planning for joint efforts to provide local transportation services is also included here.

- **Modernization of the Public Transit System.** ON TO 2050's transit recommendations focus on making the transit system more competitive. Actions include developing policies for emerging technology to support and complement the transit system, studies to support improving the speed, frequency, and reliability of the transit system, revising highway design guidance to facilitate transit access, studies to support further fare and service coordination, and improving the effectiveness and accessibility of demand response services, particularly for persons with disabilities.

- **Leveraging the Transportation System to Promote Inclusive Growth.** ON TO 2050 is broadly concerned with ensuring economic opportunity is available to all residents of the region. The transportation system plays a role in this, as for example, research shows that minority residents have significantly longer commutes than others and transportation fees can weigh most on lower-income persons. Proposals should address any of the numerous facets of equity and transportation identified in ON TO 2050, such as developing culturally-relevant outreach methods, establishing performance measures that track progress towards reflecting community demographics, and demonstrating the impact of public engagement on project outcomes. They may also include planning to support transportation system access for those with disabilities, studying strategies to reduce burden of transportation fees, fares, and taxes on lower-income populations, and exploring new ways to provide targeted, flexible and/or on-demand transportation options in low-income or low-density areas, or for people with disabilities.

- **Harnessing Technology to Improve Travel and Anticipating Future Impacts.** Existing technologies can improve the performance of the transportation network, while in the long term, emerging technologies like connected and autonomous vehicles and private mobility services may have both positive and negative

impacts on the region, such as increasing competition for curb space or causing excess vehicle miles traveled. Planning projects under this priority would address studying and implementing further coordination of traffic operations using technology, establishing pricing and regulatory frameworks for connected and autonomous vehicles and developing pilot projects, and adapting the public way to emerging technology and new mobility, among other efforts

The process for review and approval of the FY 2021 UWP programs is as follows:

- FY2021 Call for Projects issued January 2, 2020.
- Both Core and Competitive proposals were received on January 30, 2020.
- All proposals were shared with the UWP Committee and presentations of the proposals occurred at the Committee meeting on February 11.
- The Competitive proposals will be scored by the UWP Committee as in years past, based upon the alignment with the regional priorities listed above. The scoring of the competitive proposals will be due on February 28. CMAP staff will calculate the Committee's rankings of the Competitive proposals.
- Based on the available funds for the FY 2021 UWP program, CMAP staff will develop a proposed program recommendation to the UWP Committee which considers (1) how the Core proposals meet the federal requirements; (2) alignment with the proposed priorities of ON TO 2050; (3) the requested level of funding; (4) and if applicable, previous years' expenditure level of Core project funds and (5) the rankings of the Competitive proposals.
- The Committee will meet on March 11 to adopt the proposed FY 2021 program.
- The FY 2021 program will be presented at the April 3 Transportation Committee and the April 8 Coordinating Committee meetings for adoption.
- Draft of the UWP book provided to IDOT on May 1.
- Following the UWP program adoption by the MPO Policy Committee and the CMAP Board adoption in June, CMAP will draft contracts for the approved programs according to the following schedule (these dates should be considered with developing proposals):
    - Programs supporting staff and operating costs (normally core proposals) will be available during the State FY 2021 starting July 1, 2020. All funds will need to be expended by June 30, 2021.
    - Programs supporting consulting contracts and the competitive programs will be available for a period of three years—July 1, 2020 to June 30, 2023.

The schedule for the approval of the FY 2021 UWP process is as follows:

Call for Proposals

Call for Proposals	January 2, 2020
All Proposals Due (Core and Competitive)	January 30, 2020

Proposal presentations

UWP Meeting - Presentation of Proposals	February 11, 2020
UWP Committee members rank proposals	Due to CMAP February 28, 2020
CMAP prepares committee ranked proposals with funding allocation	March 4, 2020
UWP Meeting - Adopt FY 2020 Program	March 11, 2020

Committee Approval

Transportation Committee considers approval of FY 2021 UWP to MPO Policy Committee	April 3, 2020
CMAP Coordinating Committee considers approval of FY 2021 UWP to CMAP Board	April 8, 2020
Draft of the UWP book to IDOT	May 1, 2020
CMAP Board considers approval of proposed FY 2021 UWP	June 10, 2020
MPO Policy Committee considers approval of proposed FY 2021 UWP	June 11, 2020
Final UWP Document Released	June 2020

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Chicago Metropolitan Agency for Planning

233 South Wacker Drive
Suite 800
Chicago, Illinois 60606

312 454 0400
www.cmap.illinois.gov

MEMORANDUM

To: CMAP Coordinating Committee

From: CMAP Staff

Date: January 2, 2020

Re: CMAP Local Technical Assistance (LTA) Program and Joint Call for Projects Update

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In conjunction with the RTA's Community Planning program, CMAP held a call for new LTA program project applications in fall 2019. Applications were due on October 18, 2019, and CMAP and the RTA received a combined 82 applications from 71 different applicants.

Local Planning staff evaluated the applications and solicited input from Policy and Programing staff, as well as the working committees, and external partners including RTA and the transit service boards, CDOT, Chicago DPD, County Development Directors, Planning Liaisons, and partner technical assistance providers. Staff considered several factors when evaluating each application: alignment with ON TO 2050, community need, geographic resource distribution, topic diversity, alignment with agency priorities, implementation potential, and available resources.

This is NOT the final project list, but a list of projects with highest potential to be included in the FY21 LTA Project Group are being presented to the Coordinating Committee for a second round of discussion and feedback. The Project Group will next be presented to the Environmental and Natural Resources, Economic Development, Transportation, Human and Community Development, and Land Use and Housing Committees for feedback. The final Staff recommendations will then be presented to the Coordinating Committee, MPO Policy Committee and CMAP Board discussion, approval, and authorization for Staff to develop a budget and scope of work for each project to be included in the FY2021 CMAP budget.

ACTION REQUESTED: Discussion

Attachment A: Potential LTA Projects
Attachment B: Summary of Applications

Attachment A: Highest Potential Local Technical Assistance Projects

Project Title: Regional Sidewalk Prioritized Investment Action Plan	**CMAP Application Number:** 1
Applicant: Active Transportation Alliance	
Assistance Description: CMAP will partner with Active Transportation Alliance to research and develop an action plan for municipal staff and elected officials to identify policy barriers to building safe and accessible sidewalk networks, implement policy solutions and develop a strategy for prioritized investment.	
Project Type: Leadership Development Projects **Project Sub-type:** Implementation Assistance/Mentoring **Community Cohort:** 1	**Assistance Type:** Staff Project with Consultant Assistance **Project Size:** Large

Project Title: BACOG Regional Stormwater Approach	**CMAP Application Number:** 2
Applicant: Barrington Area Council of Governments	
Assistance Description: CMAP will provide technical assistance to Barrington Area Council of Governments (BACOG) to coordinate and facilitate a series of workshops with stakeholders to uncover existing opportunities and explore new solutions to improve stormwater management and groundwater recharge across municipal boundaries.	
Project Type: Leadership Development Projects **Project Sub-type:** Implementation Assistance/Mentoring **Community Cohort:** 1	**Assistance Type:** Staff Project **Project Size:** Small

Project Title: Berwyn Implementation Assistance	**CMAP Application Number:** 4
Applicant: City of Berwyn	
Assistance Description: CMAP will provide technical assistance to the City of Berwyn with leadership development, implementation and mentoring training workshops to prioritize Capital Improvement Plan investments, identify funding sources, and coordinate with partner agencies and neighboring communities.	
Project Type: Leadership Development Projects **Project Sub-type:** Implementation Assistance/Mentoring **Community Cohort:** 2	**Assistance Type:** Staff Project **Project Size:** Large

Project Title: City of Chicago 25th Ward Parking Study	**CMAP Application Number:** 7
Applicant: City of Chicago - 25th Ward - Alderman Byron Sigcho Lopez	

Assistance Description: CMAP will provide technical assistance to the City of Chicago to conduct a parking study for a portion of the 25th Ward located along the Ashland Avenue corridor between 16th Street and Cermak which incorporates the regional ON TO 2050 principles of resiliency, inclusive growth and prioritized investment.	
Project Type: Transportation Plans **Project Sub-type:** Parking Study **Community Cohort:** 1	**Assistance Type:** Staff Project **Project Size:** Small

Project Title: City of Chicago Avondale Neighborhood Plan	**CMAP Application Number:** 11
Applicant: City of Chicago - Avondale Neighborhood Association	
Assistance Description: CMAP will provide technical assistance to the Avondale Neighborhood Association to develop a neighborhood plan for the Avondale Community Area in the City of Chicago which incorporates the regional ON TO 2050 principles of resiliency, inclusive growth and prioritized investment.	
Project Type: Land Use Plans **Project Sub-type:** Neighborhood Plan **Community Cohort:** 4	**Assistance Type:** Staff Project **Project Size:** Medium

Project Title: Livable Streets / Complete Streets Implementation Guidebook	**CMAP Application Number:** 13
Applicant: City of Chicago - Chicago Department of Transportation	
Assistance Description: CMAP will provide technical assistance to Chicago Department of Transportation to research and develop a guidebook for municipal staff, elected officials and property owners to identify opportunities and challenges for Livable Streets / Complete Street improvements, analyze the impacts of improvements as an economic stimulus, and provide recommendations for prioritizing investments. This would be a CMAP staff led project with consultant assistance.	
Project Type: Research and Innovation Projects **Project Sub-type:** Guidebook Development **Community Cohort:** 1	**Assistance Type:** Staff Project **Project Size:** Large

Project Title: City of Chicago Hegewisch Neighborhood Plan	**CMAP Application Number:** 17
Applicant: City of Chicago - Hegewisch Business Association	
Assistance Description: CMAP will provide technical assistance to the Hegewisch Business Association to develop a neighborhood plan for the Hegewisch Neighborhood in the City of Chicago which incorporates the regional ON TO 2050 principles of resiliency, inclusive growth and prioritized investment.	
Project Type: Land Use Plans **Project Sub-type:** Neighborhood Plan **Community Cohort:** 4	**Assistance Type:** Staff Project **Project Size:** Medium

Project Title: City of Chicago Community Engagement Plan, Comprehensive Plan Initiative	**CMAP Application Number:** 19
Applicant: City of Chicago - Planning Division of the Department of Planning and Development	
Assistance Description: CMAP will provide technical assistance to the City of Chicago to develop a community engagement plan for the City's Comprehensive Plan. The plan would employ state of art practices, both digital and face-to-face, to increase inclusivity and credibility in the public engagement process and develop meaningful relationships.	
Project Type: Civic Coordination Projects **Project Sub-type:** Community Engagement Plan **Community Cohort:** 1	**Assistance Type:** Staff Project **Project Size:** Large

Project Title: Country Club Hills Comprehensive Plan	**CMAP Application Number:** 22
Applicant: City of Country Club Hills	
Assistance Description: CMAP will provide technical assistance to the City of County Club Hills to update their comprehensive land-use plan to incorporate the regional ON TO 2050 principles of resiliency, inclusive growth and prioritized investment.	
Project Type: Land Use Plans **Project Sub-type:** Comprehensive Plan **Community Cohort:** 3	**Assistance Type:** Consultant Project **Project Size:** Medium

Project Title: Evanston Community Engagement Plan	**CMAP Application Number:** 24
Applicant: City of Evanston	
Assistance Description: CMAP will provide technical assistance to the City of Evanston to develop a community engagement plan to broaden outreach and engagement, and encourage dialogue from city residents. The plan would employ state of art practices, both digital and face-to-face, to increase inclusivity and credibility in the public engagement process and develop meaningful relationships.	
Project Type: Civic Coordination Projects **Project Sub-type:** Community Engagement Plan **Community Cohort:** 1	**Assistance Type:** Staff Project **Project Size:** Medium

Project Title: Hickory Hills Comprehensive Plan	**CMAP Application Number:** 26
Applicant: City of Hickory Hills	
Assistance Description: CMAP will provide technical assistance to the City of Hickory Hills to update their comprehensive land-use plan to incorporate the regional ON TO 2050 principles of resiliency, inclusive growth and prioritized investment.	

Project Type: Land Use Plans **Project Sub-type:** Comprehensive Plan **Community Cohort:** 2	**Assistance Type:** Consultant Project **Project Size:** Medium

Project Title: McHenry Comprehensive Plan	**CMAP Application Number:** 27
Applicant: City of McHenry	
Assistance Description: CMAP will provide technical assistance to the City of McHenry to update their comprehensive land-use plan to incorporate the regional ON TO 2050 principles of resiliency, inclusive growth and prioritized investment.	
Project Type: Land Use Plans **Project Sub-type:** Comprehensive Plan **Community Cohort:** 3	**Assistance Type:** Consultant Project **Project Size:** Medium

Project Title: Waukegan Unified Development Ordinance	**CMAP Application Number:** 30
Applicant: City of Waukegan	
Assistance Description: CMAP will provide technical assistance to the City of Waukegan to develop a Unified Development Ordinance which incorporates the regional ON TO 2050 principles of resiliency, inclusive growth and prioritized investment and facilitates the implementation of the City's Comprehensive Plan.	
Project Type: Land Use Ordinances **Project Sub-type:** Unified Development Ordinance **Community Cohort:** 2	**Assistance Type:** Staff Project **Project Size:** Large

Project Title: Livable Communities for All Ages Action Plans	**CMAP Application Number:** 32
Applicant: City of Woodstock	
Assistance Description: CMAP will provide technical assistance, in partnership with the Metropolitan Mayors Caucus (MMC), to Arlington Heights, Woodstock and two additional municipalities to develop a Livable Communities for All Ages Action Plans which incorporate the regional ON TO 2050 principles of resiliency, inclusive growth and prioritized investment.	
Project Type: Land Use Plans **Project Sub-type:** Livable Communities for All Ages Action Plan **Community Cohort:** 2	**Assistance Type:** Staff Project **Project Size:** Large

Project Title: Electric Vehicle (EV) Infrastructure Community Guidebook	**CMAP Application Number:** 36
Applicant: Metropolitan Mayors Caucus	

Assistance Description: CMAP will provide technical assistance to the Metropolitan Mayors Caucus to develop a guidebook for municipal staff and elected officials to identify policy barriers to installing Electric Vehicle (EV) Infrastructure in their communities, implement policy solutions and develop a strategy for prioritized investment.	
Project Type: Research and Innovation Projects **Project Sub-type:** Guidebook Development **Community Cohort:** 1	**Assistance Type:** Staff Project **Project Size:** Small

Project Title: MWRD Stormwater Master Plan	**CMAP Application Number:** 37
Applicant: Metropolitan Water Reclamation District of Greater Chicago	
Assistance Description: CMAP will provide technical assistance, in partnership with the Metropolitan Water Reclamation District of Greater Chicago (MWRD), to two municipality to develop a comprehensive plan which incorporates the regional ON TO 2050 principles of resiliency, inclusive growth and prioritized investment. The municipality would be within Cook County as part of participation in the MWRD's Stormwater Master Planning Program.	
Project Type: Land Use Plans **Project Sub-type:** Comprehensive Plan **Community Cohort:** 4	**Assistance Type:** Staff Project **Project Size:** Small

Project Title: Dolton Comprehensive Plan	**CMAP Application Number:** 45
Applicant: Village of Dolton	
Assistance Description: CMAP will provide technical assistance to the Village of Dolton to update their comprehensive land-use plan to incorporate the regional ON TO 2050 principles of resiliency, inclusive growth and prioritized investment.	
Project Type: Land Use Plans **Project Sub-type:** Comprehensive Plan **Community Cohort:** 4	**Assistance Type:** Consultant Project **Project Size:** Medium

Project Title: Flossmoor Local Road Safety Plan	**CMAP Application Number:** 49
Applicant: Village of Flossmoor	
Assistance Description: CMAP will provide technical assistance to the Village of Flossmoor to develop a Local Road Safety Plan for the community which incorporates the regional ON TO 2050 principles of resiliency, inclusive growth and prioritized investment.	
Project Type: Research and Innovation Projects **Project Sub-type:** Local Road Safety Plan **Community Cohort:** 2	**Assistance Type:** Staff Project **Project Size:** Medium

Project Title: Butterfield Road Corridor Plan	**CMAP Application Number:** 58
Applicant: Village of Lombard	
Assistance Description: CMAP will provide technical assistance to the Village of Lombard and DuPage County to develop a subarea corridor plan for a portion of Butterfield Road, located between Kingery Highway and I-355, which incorporates the regional ON TO 2050 principles of resiliency, inclusive growth and prioritized investment.	
Project Type: Land Use Plans **Project Sub-type:** Corridor Plan **Community Cohort:** 1	**Assistance Type:** Staff Project **Project Size:** Medium

Project Title: Midlothian Stormwater Management Fee Feasibility Study	**CMAP Application Number:** 59
Applicant: Village of Midlothian	
Assistance Description: CMAP will provide technical assistance to the Village of Midlothian to conduct feasibility study for a Stormwater Management Fee which aligns with the implementation of the regional ON TO 2050 principles of resiliency, inclusive growth and prioritized investment.	
Project Type: Research and Innovation Projects **Project Sub-type:** Fee Studies **Community Cohort:** 3	**Assistance Type:** Staff Project with Consultant Assistance **Project Size:** Medium

Project Title: Mokena Comprehensive Plan Update	**CMAP Application Number:** 60
Applicant: Village of Mokena	
Assistance Description: CMAP will provide technical assistance to the Village of Mokena to update their comprehensive land-use plan to incorporate the regional ON TO 2050 principles of resiliency, inclusive growth and prioritized investment.	
Project Type: Land Use Plans **Project Sub-type:** Comprehensive Plan **Community Cohort:** 1	**Assistance Type:** Consultant Project **Project Size:** Medium

Project Title: Morton Grove Comprehensive Plan Update	**CMAP Application Number:** 61
Applicant: Village of Morton Grove	
Assistance Description: CMAP will provide technical assistance to the Village of Morton Grove to update their comprehensive land-use plan to incorporate the regional ON TO 2050 principles of resiliency, inclusive growth and prioritized investment.	
Project Type: Land Use Plans **Project Sub-type:** Comprehensive Plan	**Assistance Type:** Consultant Project **Project Size:** Medium

Community Cohort: 1	

Project Title: Niles Green Infrastructure Master Plan	**CMAP Application Number:** 66
Applicant: Village of Niles	
Assistance Description: CMAP will provide technical assistance to the Village of Niles to develop a green infrastructure master plan which incorporates the regional ON TO 2050 principles of resiliency, inclusive growth and prioritized investment.	
Project Type: Environmental Resiliency Plans **Project Sub-type:** Sustainability Plan **Community Cohort:** 1	**Assistance Type:** Staff Project **Project Size:** Small

Project Title: Phoenix Planning Priorities Report	**CMAP Application Number:** 67
Applicant: Village of Phoenix	
Assistance Description: CMAP will provide technical assistance to the Village of Phoenix to develop a Planning Priorities Report which incorporates the regional ON TO 2050 principles of resiliency, inclusive growth and prioritized investment.	
Project Type: Planning Priorities Reports (PPR) **Project Sub-type:** Planning Priorities Reports (PPR) **Community Cohort:** 4	**Assistance Type:** Staff Project **Project Size:** Small

Project Title: Richton Park Sustainability Plan	**CMAP Application Number:** 69
Applicant: Village of Richton Park	
Assistance Description: CMAP will provide technical assistance to the Village of Richton Park to develop a Sustainability Plan which incorporates the regional ON TO 2050 principles of resiliency, inclusive growth and prioritized investment and facilitates the implementation of the Village's Comprehensive Plan.	
Project Type: Environmental Resiliency Plans **Project Sub-type:** Sustainability Plan **Community Cohort:** 4	**Assistance Type:** Staff Project **Project Size:** Medium

Project Title: Shorewood Impact Fee Assessment	**CMAP Application Number:** 71
Applicant: Village of Shorewood	

Assistance Description: CMAP will provide technical assistance to the Village of Shorewood to conduct an Impact Fee Assessment to evaluate and make recommendations to align the fees with the implementation of the regional ON TO 2050 principles of resiliency, inclusive growth and prioritized investment.	
Project Type: Research and Innovation Projects **Project Sub-type:** Fee Studies **Community Cohort:** 1	**Assistance Type:** Staff Project **Project Size:** Medium

Project Title: Sugar Grove Comprehensive Plan	**CMAP Application Number:** 73
Applicant: Village of Sugar Grove	
Assistance Description: CMAP will provide technical assistance to the Village of Sugar Grove to update their comprehensive land-use plan to incorporate the regional ON TO 2050 principles of resiliency, inclusive growth and prioritized investment.	
Project Type: Land Use Plans **Project Sub-type:** Comprehensive Plan **Community Cohort:** 1	**Assistance Type:** Consultant Project **Project Size:** Medium

Project Title: Will County Implementation Assistance	**CMAP Application Number:** 80
Applicant: Will County	
Assistance Description: CMAP will provide technical assistance to Will County with leadership development, implementation and mentoring training workshops for the Fairmont Neighborhood to prioritize investments, identify funding sources, and coordinate with partner agencies and neighboring communities.	
Project Type: Leadership Development Projects **Project Sub-type:** Implementation Assistance/Mentoring **Community Cohort:** 1	**Assistance Type:** Staff Project **Project Size:** Large

Attachment B: Summary of Local Technical Assistance and Community Planning Applications
October 29, 2019

Background

CMAP established the **Local Technical Assistance** program to direct resources to communities to pursue planning work that helps to implement GO TO 2040 and now **ON TO 2050**. In conjunction with the RTA's Community Planning program, the agencies opened a call for projects on September 17, 2019. This year, applicants were able to apply to both programs through a single online application. This agency coordination allows both agencies to offer planning and plan implementation assistance to an expanded base of eligible applicants, and align all efforts with CMAP's **ON TO 2050** priorities, and/or **Invest in Transit**, the 2018-2023 Regional Transit Strategic Plan, and provide technical assistance in a coordinated manner to the entire region. Applications were due on October 18, 2019 and as a result of the call for Projects 81 applications were received from 70 different applicants.

Call for Projects timeline

September 17, 2019	Call for Projects opened
September 19, 2019	Application information webinar
October 18, 2019	Call for Projects closed
October 2019	CMAP creates study area maps for each application
October – December 2019	CMAP staff internally evaluates all applications and may contact applicants for additional information
October – December 2019	Feedback is accepted from all external partners and committees
Spring 2020	CMAP Board is presented with the selected program of projects for consideration
July 2020 – June 2023	Anticipated project timeframe for approved projects

Project evaluation and selection criteria

The CMAP and RTA planning assistance programs encourage applicants to undertake a balanced, coordinated, and integrated approach to land use and transportation planning benefiting local communities. Applicants were encouraged to study the **ON TO 2050** priorities as well as the RTA's **Invest in Transit** goals when drafting their application to ensure that the proposed project addresses our region's planning priorities.

Both agencies have common priorities, including projects which:

- Support development of compact, walkable communities
- Match regional and local housing supply with the diversity of housing that serves the needs of the community
- Advocate for and develop policies that strengthen communities
- Incorporate market and fiscal feasibility into planning and development processes
- Encourage multijurisdictional partnerships and study areas
- Strengthen and make transit more competitive
- Target disinvested and economically disconnected areas
- Leverage the transportation network to promote inclusive growth

Application Breakdown by County

Below is a breakdown of applications by County. Some project application study areas fall in multiple counties, therefore the list below counts some applications multiple times. Please see the map below for approximate locations of all applications received.

County	Number of Applications
Suburban Cook	35
Chicago	16
DuPage	7
Kane	7
Kendall	1
Lake	6
McHenry	3
Will	7
Regional	3

Application Breakdown by Project Type

Below is a breakdown of applications by general project type. Project/Plan type is based on the initial review of the application – the type of project or plan may change throughout the course of the evaluation process. Please note that those applications with a major transit component are also being evaluated by the RTA, but CMAP may consider any of the 81 applications based on RTA's initial evaluation.

Project/Plan Type	Number of Applications
Comprehensive Planning	13
Corridor Planning	8
Implementation Assistance	2
Subarea Planning	5
TOD Planning	5
Zoning (Comprehensive)	4
Zoning (Limited)	1
Transit Improvement Planning	1
Multimodal Transportation Planning	9
Parking	1
Sustainability, Climate Action, or Climate	9
Developer Guidance	2
Economic Development Planning	2
Coordination and Engagement Assistance	2
Housing and Livability	3
Open Space Access Planning	1
Freight and Transportation	3
GIS/Data Assistance	1
Other	9

Application List

Following is a list of applications by applicant and general project type. All applications can be found on the CMAP website under the heading "2019 Applications Received" or individually by clicking on the links below.

CMAP Application Number	Applicant	Project Type
1	Active Transportation Alliance	Active Mobility Plan
2	Barrington Area Council of Governments	Regional Stormwater Plan
3	City of Aurora	Active Mobility Plan (River)
82	City of Batavia	Bike/Ped Plan
4	City of Berwyn	Implementation Plan
5	City of Berwyn	Water Management Plan
6	City of Chicago - 1st Ward - Alderman Daniel La Spata	TOD Plan
7	City of Chicago - 25th Ward - Alderman Byron Sigcho Lopez	Parking and Traffic Study
8	City of Chicago - 45th Ward - James M Gardiner	Corridor Plan (Milwaukee Ave)
9	City of Chicago - 45th Ward - James M Gardiner	Corridor Plan (Northwest Highway)
10	City of Chicago - 45th Ward - James M Gardiner	Subarea Plan
11	City of Chicago - Avondale Neighborhood Association	Neighborhood Plan
12	City of Chicago - Beverly Area Planning Association	Neighborhood Plan
13	City of Chicago - Chicago Department of Transportation	Livable Streets Implementation Plan
14	City of Chicago - Chicago Transit Authority (CTA)	Transit Improvement Plan
15	City of Chicago - Far South Community Development Corporation	Subarea Plan
16	City of Chicago - Garfield Park Community Council	Housing Plan
17	City of Chicago - Hegewisch Business Association	Neighborhood Plan
18	City of Chicago - Kids First Chicago	Transportation Plan
19	City of Chicago - Planning Division of the Department of Planning and Development	Civic Coordination
20	City of Chicago - Roseland - Great Lakes Development Consulting & Construction Management, Inc.	Economic Development Plan
21	City of Chicago - Roseland Heights Community Association	TOD Plan
22	City of Country Club Hills	Comprehensive Plan Update
23	City of Elgin - Elgin Development Group	Economic Development Plan
24	City of Evanston	Community Engagement Plan

CMAP Application Number	Applicant	Project Type
25	City of Harvey	TOD Plan Update
26	City of Hickory Hills	Comprehensive Plan
27	City of McHenry	Comprehensive Plan Update
28	City of Palos Heights	GIS Assistance
29	City of St. Charles	Bike/Ped Plan
30	City of Waukegan	Unified Development Ordinance
31	City of Wilmington	Sidewalk Improvement Plan?
32	City of Woodstock	Livable Communities Plan
33	Cook County Bureau of Economic Development	Comprehensive Plan Update
34	DuPage County Division of Transportation	Mobility Plan
35	Kane County - Making Kane County Fit for Kids	Active Mobility Plan Update
36	Metropolitan Mayors Caucus	Metra Station Parking Plan (EV and solar)
37	Metropolitan Water Reclamation District of Greater Chicago	Stormwater Master Plan
38	Park District of Highland Park	Park Access Plan
39	River Oaks Community Education and Development Corporation	Athletic Facility Feasibility Plan
40	South Suburban Mayors and Managers Association	Truck Counts
41	United City of Yorkville	Industrial Development Feasibility Study
42	Village of Brookfield	Corridor Plan (Ogden Avenue)
43	Village of Burr Ridge	Water Supply Resilience Plan
44	Village of Calumet Park	Developer Panel (TOD area)
45	Village of Dolton	Comprehensive Plan and Zoning Update
46	Village of Dolton	Subarea Plan
47	Village of East Dundee	Corridor Plan
81	Village of Elburn	TOD Plan
48	Village of Elburn	Zoning Update
49	Village of Flossmoor	Local Road Safety Plan
50	Village of Flossmoor	Subarea Plan
51	Village of Glen Ellyn	Zoning Update
52	Village of Glenview	Bike/Ped Plan
53	Village of Hanover Park	TOD Zoning Update
54	Village of La Grange	Comprehensive Plan Update
55	Village of Lake Zurich	Zoning Update
56	Village of Lansing	Multimodal Transportation Plan
57	Village of Libertyville	Developer Panel
58	Village of Lombard	Corridor Plan
59	Village of Midlothian	Stormwater Management Fee
60	Village of Mokena	Comprehensive Plan Update
61	Village of Morton Grove	Comprehensive Plan Update
62	Village of Niles	Corridor Plan (Lehigh Ave)
63	Village of Niles	Green Fleet Management Plan

CMAP Application Number	Applicant	Project Type
64	Village of Niles	Corridor Plan (Oakton St)
65	Village of Niles	Stormwater Credit Program
66	Village of Niles	Green Infrastructure Master Plan
67	Village of Phoenix	Corridor Plan
68	Village of Plainfield	Subarea Plan
69	Village of Richton Park	Sustainability Master Plan
70	Village of Robbins	Stormwater Management Plan
71	Village of Shorewood	Impact Fee Assessment
72	Village of Shorewood	Comprehensive Plan Update
73	Village of Sugar Grove	Comprehensive Plan Update
74	Village of Tower Lakes	Infrastructure Plan
75	Village of University Park	TOD Plan
76	Village of Villa Park	Comprehensive Plan Update
77	Village of Willow Springs	Comprehensive Plan Update
78	Village of Wilmette	Comprehensive Plan Update
79	Village of Worth	Bike/Ped Plan
80	Will County	Implementation Assistance

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