

**UNIFIED WORK PROGRAM (UWP) FOR
NORTHEASTERN ILLINOIS
Quarterly Progress Report, FY 2019
1st Quarter**

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CMAP

LOCAL PLANNING PROGRAM

Program Oversight: Stephane Phifer

CMAP will adopt ON TO 2050, the region's official long-range plan, in October 2018. The Local Planning program supports the implementation of ON TO 2050 through local planning activities that are consistent with the long-range regional plan and that integrate transportation elements into local planning efforts. It houses the Local Technical Assistance (LTA) program, which provides staff and contract assistance to communities, as well as activities to advance the implementation of LTA projects. The Local Planning Program also researches and develops new tools and approaches to emerging planning topics for use by CMAP and for the region as a whole. Among these topics for FY19 are capacity building, housing, water resources, and community resilience. Partner coordination and external grant seeking are also elements of Local Planning.

Local implementation of ON TO 2050 will be framed by the plan's three core principles of prioritized investment, resilience, and inclusive growth. Local Technical Assistance (LTA) projects will continue to address specific concepts such as mixed use, infill, and sustainable development within a framework that notes how planning and policy elements advance these three principles. This may include prioritized investment recommendations regarding the use of performance measures to identify transportation and other public infrastructure investment priorities, asset management strategies, and pavement condition and flood susceptibility, which also addresses resilience. It may include inclusive growth strategies such as those that can strengthen or stimulate weak development markets in disinvested areas, or assist in planning around transportation projects that improve connections to Economically Disconnected Areas (EDA) using federal funds. And may also include new initiatives to enhance and grow local capacity through conventional capacity-building activities, the LTA program, and new wide-ranging direct assistance, which will forward both the resilience and inclusive growth principles.

The program will continue to support the development of comprehensive plans, corridor plans, and subarea plans, but will also explore other avenues to address the three core principles, through local capacity building such as training, direct staff support, inter-jurisdictional coordination, and shared and coordinated services facilitation.

Local Implementation of ON TO 2050

Project Manager: Kristin Ihnchak

Team: Bayley, Beck, Burch, Day, Navota, Peterson, Phifer, Vernon, Williams-Clark, and others as assigned.

Description: Similar to GO TO 2040, ON TO 2050 will include a host of recommendations targeted toward the region's municipalities, counties, and the Local Planning Program itself. As

an initial step toward modifying the Program to embody ON TO 2050's objectives, staff will review ON TO 2050 strategy papers, local strategy maps, and the plan narrative to compile relevant recommendations. The management team will then assess priorities for incorporating these recommendations into LTA projects, capacity building work, and other related fundraising or exploratory projects. The Research and Development of New Approaches team will then move the appropriate selected priorities forward. This work plan item may include exploring other strategies that will support plan implementation, such as building relationships to start new initiatives, or adjusting current program areas (e.g., water resources) to align more closely with ON TO 2050 objectives.

Certain recommendation areas of the plan will require additional definition and development to be applied effectively at the local level. ON TO 2050 will feature a series of place-based local strategy maps, which will define specific areas of the region affected by various issues and planning challenges; each map will be linked to a high-priority plan recommendation. Examples of local strategy maps include areas with high susceptibility to flooding, conservation areas, and locations where concentrations of freight assets require planning for freight-supportive land uses, among several others. Implementation of ON TO 2050 through the Local Planning Program should build upon the underlying local strategy map research and analysis to develop planning guidance for incorporating the regional plan's objectives at the local level. The primary audience for this guidance will be technical in nature, including LTA staff as well as municipal staff and elected officials. This project will determine the most appropriate medium for this guidance, which may take the form of guidebooks, toolkits, sample plan language, case studies, and/or annotated bibliographies and links. Trainings on local strategy maps and related strategies may be performed through the Local Capacity Building work plan item. In addition, a user-friendly, interactive online platform for local strategy maps would increase their accessibility and utility for municipal and county stakeholders. During FY19, the project team will explore the possibility of creating such a platform using skills and tools already available.

This work plan item will also include strategizing about other programmatic ways to implement ON TO 2050, and may feed topics into the Research and Development of New Planning Approaches work plan item. It will explore ways to integrate policy content into local planning projects, such as new or revised sections in existing conditions reports, adjustment to the community data snapshots, development of new best practices, creation of guidance materials for staff, incorporation of transportation programming recommendations, and/or other items.

Products and Key Dates: Memo summarizing potential modifications to Local Planning Program activities per ON TO 2050 recommendations (August 2018); approach to local strategy map guidance and priority topics (December 2018); memo discussing feasibility of online local strategy map platform (December 2018). Strategies for integrating policy outputs into local planning initiatives (Spring 2019).

1st Quarter Progress:

- Processed 31 NPDES permit public notices and four Notice of Categorical Exclusions from Detailed Environmental Review reports, one Categorical Exclusion, and fielded phone calls from parties interested in data and information.

- Continued to coordinate the Volunteer Lake Monitoring Program, including project administration, data management, technical assistance, assessment of water quality data, and outreach to volunteers.
- Participated or otherwise stayed informed on activities of: the Fox River Ecosystem Partnership, Tyler Creek Watershed Coalition, Silver & Sleepy Hollow Creeks Watershed Coalition, Hickory Creek Watershed Planning Group, Buffalo Creek Clean Water Partnership, Jelkes Creek - Fox River Watershed Coalition, 9 Lakes Watershed Partnership, DuPage River Salt Creek Workgroup, Lake County Stormwater Management Commission, MWRD, NLRs Urban Stormwater Working Group, Our Great Rivers Implementation Committee, IDNR Coastal Program, MPC, FOGR, and Calumet Stormwater Collaborative.
- Continued or began work on several Illinois EPA-approved Local Technical Assistance (LTA) projects that have a water quality component: Fox River Corridor Plan, Richton Park Stormwater Management Concept Plan, Berwyn Stormwater Management Plan, Algonquin – Cary Subarea Plan, Beecher Comprehensive Plan, Midlothian Stormwater Management Plan, Thornton Planning Priorities Report, Chicago North River Communities neighborhood plan, Cook County (Maine-Northfield) Unincorporated Area Plan, Des Plaines Comprehensive Plan, Channahon Comprehensive Plan, Illinois International Port District (IIPD) Planning Priorities Report, Sandwich Planning Priorities Report, Robbins Stormwater, TOD and Industrial Area Plan.
- Continued to refine Mill Creek watershed resource inventory, plan and execute stream and detention basin surveys, meet with watershed stakeholders, and conduct administrative needs.
- Continued to advance administrative tasks associated with CDBG-DR Year 3 funded projects: stormwater analysis as part of two LTA comprehensive plans in Sauk Village and Calumet Park, a stormwater management capital plan for Midlothian, and nearly completed phase 2 of the stormwater plan for Richton Park.
- Continued to promote and document efforts related to CMAP’s regional flooding susceptibility indices, including updating the Stormwater Management Opportunity Planning: Spatial Analysis Methodology report.
- Continued to coordinate a work plan and IGA for coordinated water resource planning efforts with Illinois Indiana Sea Grant.
- Continued to update the regional water demand documentation. Discussed next funding cycle with IDNR.

2nd Quarter Objectives:

- Continue to process NPDES and SRF notices, as well as clarify CMAP’s role in WQMP amendment reviews.
- Continue development of the watershed plan for Mill Creek, including revisions to the draft watershed inventory and physical stream conditions and detention basin field data collection.
- Continue to attend and provide input to the various water related efforts and working groups such as Illinois Nutrient Loss Reduction Strategy, MWRD, Chicago Wilderness, and the Calumet Stormwater Collaborative.
- Continue LTA water quality related projects.
- Continue VLMP efforts to collect and analyze volunteer data, and other needs.

- Continue to attend meetings and provide technical support to the following watershed organizations as resources allow: Fox River Ecosystem Partnership, Tyler Creek Watershed Coalition, Silver and Sleepy Hollow Creeks Watershed Coalition, Tower Lakes Drain Partnership, Boone Creek Watershed Alliance, Jelkes Creek - Fox River Watershed Coalition, Blackberry and Ferson-Otter Creek Watershed stakeholders, Hickory Creek Watershed Planning Group, Buffalo Creek Clean Water Partnership, Thorn Creek Watershed stakeholders. Staff will also stay abreast of activities of Des Plaines River Watershed Plan development that Lake Co. SMC is leading, as well as the updates of the MWRD watershed plans.
- Work with IDNR to establish an FY19 IGA, budget, scope of work, and IGA for water supply planning activities
- Continue four of the CDBG-DR Year Three projects – Sauk Village, Calumet Park, Midlothian, and Richton Park – by finalizing contracts with the stormwater engineering consultants and organizing kick-off meetings. Richton Park will be completed.

Research and Development of New Planning Topics and Approaches

Project Managers: Agata Dryla-Gaca and Jonathan Burch

Team: Bayley, Nolin, Dixon, Elam, Schuh, and others as assigned.

Description: This project will explore and apply new planning ideas as well as the use of innovative analytical techniques, planning tools, and planning approaches as part of LTA projects. The intent is to test the use of new and different data sources and techniques that can be used both internally by CMAP staff, and thereby develop their planning skills, and by local governments as well. This project is one vehicle by which policies adopted in ON TO 2050 are explored for integration at the local level, such as Targeted Reinvestment Areas, as informed by the Local Implementation of ON TO 2050 work plan item. Staff will also continue to explore ways to advance agency policy strategies at the local level through research, coordination, communication strategies (such as via Muni Matters), and other avenues.

This program area will explore ways to advance transportation planning at the local level in order to prepare priority projects for inclusion in the programming pipeline, as well as provide avenues for cross-departmental coordination between Planning, Policy, and Programming around transportation priorities. The goal for FY19 is to initiate coordination across programs, to explore strategies for integrated planning and investment, and to better integrate transportation investment to sound local planning.

Several areas of exploration underway in FY18 will continue, such as stormwater management planning, community resilience to climate change, and economic development and market analysis. Potential new topics and subtopics that may be explored pending a more thorough review of planning program and ON TO 2050 priorities include:

- Exploration of new communication modes for LTA projects, such as online digital plans
- Development of best practices and approaches to identify and prepare LTA project area transportation projects for inclusion in the transportation programming pipeline; to identify

communities where transportation investments should be integrated into broader planning efforts; and to identify opportunities to leverage transportation improvements to support other land use and infrastructure investments. It may also explore approaches to conducting preliminary engineering in order to advance projects more quickly to implementation.

- Other prioritized topics to be identified by the Local Implementation of ON TO 2050 work plan project

Products and Key Dates: Development and integration of new topics and approaches, including those being developed through ON TO 2050 work plan items, into LTA projects (ongoing). Completion of three to five updates throughout the year to be conveyed to local governments via Muni Matters or updates; topics may include resilience, water and natural resources, housing, and community/economic development.

1st Quarter Progress:

- **Climate Resilience:**
 - Continued NOAA climate resilience data and planning project led by APA, intended to better understand how climate data can be used in local planning efforts.
 - Completed final vulnerability assessments for all LTA pilot communities and presented them to local partners and project advisory committee.
 - Continued to meet with APA on the NOAA project, including establishing an outline and timeline for the guidebook and data guide that is the next major phase of the project.
 - Convened NOAA project advisory committee to review vulnerability assessments and next steps.
 - Presented on NOAA project to external partners, including an American Bar Association webinar and a DePaul University course.
- **Bikeways Prioritization:**
 - Wiki page development with case study components in progress.
- **Economic Development and Market Analysis:**
 - Work on the industrial and office aspects of this is postponed until FY20 due to staffing changes.
- **Transportation programming pipeline via LTA projects:**
 - Created outline of LTA project process with identified points for coordination with Programming staff.
 - Developed preliminary matrix of funding sources, common LTA transportation recommendations, and funding eligibility.
- **Innovative Visualizations:**
 - Initiated the project and started scoping.

2nd Quarter Objectives:

- **Climate Resilience:**
 - Draft data guide and case study components of guidebook APA is authoring as part of NOAA project.
 - Continue to work with APA staff on content of guidebook for NOAA project.

- Continue to present on NOAA project to external partners, including Chicago Wilderness Climate Committee, for feedback and knowledge exchange.
- **Bikeways Prioritization:**
 - Finalize Bicycle Planning and Prioritization Wiki page and align with programing information.
- **Economic Development and Market Analysis:**
 - Work on the industrial and office aspects of this is postponed until FY20 due to staffing changes.
- **Transportation programing pipeline via LTA projects:**
 - Finalize funding matrix and LTA project process and coordination document.
 - Develop wiki page and present final products to local planning and programming staff.
- **Innovative Visualizations:**
 - Finalize the scope.
 - Start research and inventory formats, regulations, and needs.

Local Capacity Initiatives

Project Managers: Kristin Ihnchak and Patrick Day

Team: Burch, Dryla-Gaca, Evasic, Hallas, Hyland, Jarr, Phifer, Pudlock, Williams-Clark, and others as assigned.

Description: The capacity of local governments throughout the region to pursue local and regional goals can be an obstacle in the implementation of the ON TO 2050 plan's three core principles of prioritized investment, resilience, and inclusive growth. This work plan project will develop and deploy initiatives to bolster local capacity. A portfolio of initiatives will be developed, to include: expansion of conventional capacity-building activities such as networking, training and resource development; targeted technical assistance in the form of LTA plans and service sharing projects; and new wide-ranging direct assistance which may involve embedded staff ambassadors, process assessments, capital improvement planning, grant reporting and compliance, and other customizable functions. The impact of this work plan item includes growth in the number of: new projects in the CMAQ, TAP, STP and other funding pipelines; local governments collaborating on shared services; and community residents, local government staff, and elected officials engaged in implementing the recommendations of the ON TO 2050 plan.

The objective of enhancing local capacity is a main priority for ON TO 2050, and one which will only be accomplished through coordination with key regional partnerships and by creating a common-thread approach through this and other work plans. Priority topics will be explored, researched, and materials developed for capacity initiatives. Topics will include ON TO 2050 plan implementation, local plan implementation, service sharing/consolidation, financing infrastructure and services, project coordination, outreach, or targeted topical trainings to improve capacity gaps. Some of these topics will be explored through the Research and Development of New Planning Topics and Approaches work plan item and as part of the development of ON TO 2050.

Products and Key Dates: Finalize program approach (July 2018). Identify and build key partnerships and secure funding (Ongoing). Coordinate citizen commission, ArcGIS and Census workshops (Ongoing).

1st Quarter Progress:

- Completed two contracted Planning Commissioner trainings (Buffalo Grove; Southwest Council of Mayors).
- Held first of two Planning Liaison (PL) focus groups to discuss opportunities and challenges they have identified through their work with municipalities, and how CMAP's capacity building program might support PLs in their work.
- Finalized full scope of LTA capacity-building activities through internal team discussions and ON TO 2050 near term implementation steps.
- Continued meetings with partners to explore complementary activities and partnerships (e.g. MMC, MPC, and planning liaisons).
- Secured additional funding for CMAP capacity-building activities from MacArthur Foundation and Chicago Community Trust.

2nd Quarter Objectives:

- Continue consideration of capacity building strategies through ON TO 2050 local implementation activities.
- Meet with two candidate municipalities for Cohort One of pilot embedded staff planner project.
- Hold final (2 of 2) Planning Liaison (PL) focus group
- Initiate process to draft and issue RFP for Plan Commissioner trainings, and potentially other relevant capacity building trainings for appointed officials, elected officials, and staff.
- Continue to develop approach for pilot projects to test capacity-building assistance products.

Local Technical Assistance (LTA) Program

Project Managers: Stephane Phifer, Jason Navota, Kristin Ihnchak, Jonathan Burch, Andrew Williams-Clark

Team: Local Planning, Communications & Outreach, and Policy & Programming staff, and others as assigned.

Description: The LTA program involves working directly with a community or group of communities on a product that is customized for their use, has a specific audience, and is geographically limited. The majority of LTA projects include, either directly or indirectly, the integration of transportation elements into local plans or the inclusion of recommendations that influence the performance of the transportation system. As recognized by the CMAP Board, land use and transportation are inextricably linked and influence the performance and success of the other. Likewise, other planning elements either influence or are influenced by land use and transportation planning and investments, such as housing, economic development, and

environmental resources. CMAP will solicit new LTA projects in fall 2018, to allow CMAP to incorporate recommendations from ON TO 2050 into the call for projects.

In FY19, CMAP will increase its focus on using the LTA program to help create a pipeline of projects for CMAP's programming work and explore strategies for integrated local planning and investment through the Research and Development of New Planning Topics and Approaches work plan item and as part of the development of ON TO 2050.

This work plan item includes several components: program administration, staff management and development, project management and outreach, and data analysis.

Program administration includes overall administration and tracking of progress of the LTA program, including monthly reports on project progress; quarterly reviews of project teams, staff time expectations, and contract expenditures; quality control of program deliverables; program and process review and improvement; and internal and external coordination of the program, including alignment with policy and programming priorities, designation of and assistance to Economically Disconnected Areas (EDA), Targeted Reinvestment Areas (TRA), low capacity communities, and other priority areas identified in ON TO 2050. This work plan item includes the annual LTA call for projects and project selection, with close coordination with the Regional Transportation Authority (RTA) and other stakeholders and partners. Many LTA projects require further scoping to determine the most appropriate CMAP role. Before startup, LTA projects include meetings with project sponsors and key local stakeholders, research on relevant past activities in each community, and preparation of a proposed scope of work. Program administration also includes fundraising and grant management to support technical assistance not eligible for UWP funding.

Staff management and development includes staff engagement and development activities such as a staff retreat; capacity building brown bags and ideas exchange with internal and external partners; internal monthly newsletter; professional development and training opportunities; and wiki pages and resources including individual staff pages.

Project management and outreach are conducted by a project team led by a designated project manager who is responsible for the management of the project scope, schedule, and budget to ensure projects are completed on time, within the scope, and that the project remains in budget and all funds are spent appropriately. Project managers are responsible for conducting a large portion of the work required on their projects, as well as identifying needs for additional project support, outreach assistance, and partner coordination. Project management involves preparation and review of interim and final materials, including maintaining a high standard of quality for all documents produced, and participating in a dynamic feedback process to assess progress. Project outreach and engagement, a part of most LTA projects, occurs through development and implementation of inclusive public engagement processes, as well as media and legislative outreach.

Data analysis is also a significant part of LTA projects, requiring customized data preparation, analysis, and mapping support to LTA project managers. Data and analysis staff are assigned to projects several months before they are initiated based on availability and needed skills. A set of guidelines for preparing standardized LTA data and mapping products ensures uniform quality control and streamlines preparation of data and map products. New analytical methods

and approaches will be used as they are developed through the Research and Development of New Planning Topics and Approaches work plan item; an example is incorporation of stormwater and resilience into comprehensive plans.

The projects that were currently underway or committed at the beginning of FY19 are listed below, divided between staff-led and consultant-led projects. Under certain circumstances, the program may take on additional projects during the year provided that capacity and resources are available to support the effort.

Staff-led projects

- Algonquin and Cary Subarea Plan
- Bensenville Zoning Ordinance Update
- Bridgeport and Canaryville Planning Priorities Report
- Chicago Office of Management and Budget Consolidated Plan Assistance
- Coalition for a Better Chinese American Community Parking Study
- Cook County Bureau of Economic Development South Suburban Economic Growth Initiative
- Cook County Unincorporated Areas Plan
- Des Plaines Comprehensive Plan
- Far South Community Development Corporation Planning Support
- Forest Preserves of Cook County River Trail Feasibility Study
- Frankfort Plan Commissioner Training
- Glenview Ordinance Review
- Harvard Zoning Ordinance Update
- Illinois International Port District Planning Priorities Report
- Kane County Land Use Strategy Research
- Kane County / Mill Creek Watershed-based Plan
- Lisle Parking Plan
- Maywood Zoning Sketch-up Diagrams
- McHenry County Council of Governments Shared Services Study
- McHenry County Fox River Corridor plan
- McKinley Park Development Council Neighborhood Plan
- Montgomery Zoning Ordinance Update
- North Avenue Corridor Plan
- North Lawndale Neighborhood Plan
- Northwest Chicago Neighborhood Plan
- Palos Park Trails Plan
- Robbins TOD and Industrial Area Plan
- Sandwich Planning Priorities Report
- South Elgin Unifed Development Ordinance
- South Suburban Mayors and Managers Association Capacity Building and Training
- Thornton Planning Priorities Report
- Wilmington Downtown Plan

Consultant-led projects

- Aurora Regional Mobility Plan

- Beach Park Regional Bike Plan
- Beecher Comprehensive Plan
- Berwyn Stormwater Plan
- Calumet Park Comprehensive Plan
- Campton Hills Zoning Ordinance Update
- Carol Stream Zoning and Subdivision Ordinance Update
- Channahon Comprehensive Plan
- Chicago DOT Riverdale Area Transportation Plan
- DuPage County Corridor Study
- DuPage County/Hanover Park Homes for a Changing Region Study
- Joliet Corridor Study
- Joliet / Public Water Commission Water Supply Planning
- Justice I&M Canal Trail Extension Feasibility Study
- Matteson Transportation and Streetscape Plan
- Midlothian Stormwater Management Plan
- Northwest Municipal Conference Multimodal Transportation Plan
- Northwest Side Housing Center Transit-Oriented Economic Development Plan
- Oswego, Montgomery, and Yorkville Shared Water Treatment Plant Study
- Richton Park Stormwater Management Plan
- Sauk Village Comprehensive Plan
- Summit Zoning Code Update

Products and Key Dates: Monthly reports on progress of current and upcoming projects (ongoing). The number of projects at various stages (initiated; 50-percent complete; 90-percent complete; 100-percent complete) will be tracked and reported quarterly.

1st Quarter Progress:

- Continued to advance previously approved projects, with preparation of three draft plans (bringing the total to 190) and seven final plans (bringing the total to 185).
- Of 38 projects started since October 2017, all but three are underway at some stage of administration or execution. Twenty-five of the new projects are underway.
- Continued to update Local Planning wiki pages for internal use.

2nd Quarter Objectives:

- Advance ongoing projects, with preparation of existing conditions reports, drafts, and final plans. Target completion of nine existing projects, including:
 - Des Plaines, North Lawndale, North River Communities, Bensenville, Riverdale, North Mainfield Townships.
- Launch remaining staff and consultant-led projects selected in October 2017.

Project stage	End FY 11	End FY 12	End FY 13	End FY 14	End FY 15	End FY 16	End FY 17	End FY 18	Q1 FY19
Completed and adopted (100% complete)	0	10	42	78	108	133	149	178	185

Final draft complete (90%)	0	18	48	93	117	148	169	187	190
Existing conditions complete (50%)	0	29	62	106	143	163	181	188	193
Fully initiated	14	47	95	129	159	178	188	208	222

Consultant Management, Evaluation, and Best Practices

Project Manager: Stephen Ostrander

Team: Bayley, Beck, Burch, Day, Evasic, Hudson, Ihnchak, Jarr, Lopez, Manno, Nolin, O’Neal, Persaud, Seid and others as assigned.

Description: Many projects within the LTA program are conducted by consulting firms and managed by CMAP staff. These are tracked within the LTA work plan item above, but also have separate requirements, including RFP development, consultant selection, and evaluation of consultant performance. The management of numerous projects by consulting firms also provides an opportunity to identify best practices in plan preparation, publicize them, and incorporate them into other projects in the LTA program to advance the state of planning practice across the region. CMAP designated an internal committee to develop an agency-wide project management process, including best practices for consultant management. The project team will coordinate with the internal CMAP project management committee.

Products and Key Dates: Development of RFPs, selection of consultants, and contract management (ongoing). Evaluation and communication of consultant performance after each project completion (ongoing).

1st Quarter Progress:

- Consultants were selected for three new LTA projects: Calumet Park Comprehensive Plan; Carol Stream Zoning, Sign, and Subdivision Ordinance Update; and Summit Zoning Code Update.
- Consultant was selected for Market Analysis and Development Services to Support LTA Projects.
- Began stormwater consultant work intended to supplement the following LTA projects led by other consultant teams: Calumet Park Comprehensive Plan and Sauk Village Comprehensive Plan.
- Released RFP for Northwest Municipal Conference Multimodal Transportation Plan.
- Prepared RFPs for the following LTA projects for release in 2nd Quarter FY19: Illinois International Port District Master Plan, Matteson Transportation and Streetscape Improvement Plan, and Northern Lakeshore Trail Connectivity Plan (formerly called Beach Park Regional Bike Plan).
- Completed the following consultant-led LTA projects:
 - Chicago Heights Zoning Update
 - Harvard Unified Development Ordinance

- Oswego, Montgomery, and Yorkville Shared Water Treatment Plant Study
- Richton Park Stormwater Master Plan
- Completed several deliverables for existing projects, including:
 - Beecher Comprehensive Plan
 - Campton Hills Zoning and Subdivision Regulations
 - Channahon Comprehensive Plan
 - Chicago Riverdale Area Transportation Plan
 - DuPage Route 83 Corridor Land Use Plan
 - Justice I&M Canal Trail Extension Feasibility Study
 - Midlothian Stormwater Management Capital Plan
 - Sauk Village Comprehensive Plan
- Reviewed and provided feedback on several consultant project deliverables.

2nd Quarter Objectives:

- Issue following RFPs:
 - Matteson Transportation and Streetscape Improvement Plan
 - Northern Lakeshore Trail Connectivity Plan (formerly called Beach Park Regional Bike Plan)
- Complete a few existing consultant-led projects.
- Continue to review and provide feedback on deliverables, and evaluate consultant performance following project completion.

Continue to incorporate consultant management expectations into selection and oversight process.

Partner Coordination

Project Manager: Tony Manno

Team: Cefali, Grover, Harris, Hyland, Lopez, Ostrander, Raby, Williams-Clark, and others as assigned.

Description: The involvement of partner organizations including government, nongovernmental, and philanthropic groups is a central part of CMAP’s approach to the LTA program. Separate from the project selection and administration described above, this work plan item includes identification of appropriate organizations to participate in local projects and coordination of the project processes to involve these organizations, as well as convening partners through working committees, the technical assistance providers group, and other formal and informal committees. This project also includes working with partner organizations to incorporate non-traditional topics within LTA projects, such as health, arts and culture, workforce development, and others.

Products and Key Dates: Identification of appropriate partner organizations and roles for each LTA project (ongoing). Presentation of LTA projects to relevant CMAP working committees (ongoing). Regular updates to transit agencies and other relevant stakeholders (monthly).

Periodic meetings of the technical assistance providers group (quarterly).

1st Quarter Progress:

- Continued to track partner involvement in ongoing projects and made monthly updates to partners list. Also sought new partner involvement as relevant.
- Continued to hold monthly conference calls with the transit agencies to give updates on underway and upcoming LTA projects, as well as get updates on underway and upcoming Community Planning projects.
- Continued monthly coordination meetings with Chicago Department of Planning (DPD) to give updates on underway LTA projects, as well as get updates on underway DPD initiatives.
- Continued to provide the monthly LTA update to Illinois Housing Development Authority to solicit feedback on any underway LTA projects.

2nd Quarter Objectives:

- Continue partner involvement in ongoing projects, and also continue to expand partner involvement in LTA implementation approach.
- Schedule the next meeting of technical assistance providers group (December) to discuss the 2018 LTA applications.
- Schedule a meeting with the County Planning Directors to discuss the 2018 LTA applications.
- Solicit feedback from additional partners on the 2018 LTA applications.

Plan Implementation Assistance

Project Manager: Tony Manno

Team: Daly, Day, Grover, Jarr, Navota, Persaud, Phifer, Raby and others as assigned.

Description: Following completion of LTA projects, CMAP remains involved at varying levels of effort to track project implementation and assist in appropriate ways. Involvement on all completed projects includes discussing implementation progress with the project sponsor and reporting via the Board report on a quarterly basis. For a select group of approximately 10 projects that present good opportunities for implementation success, CMAP will engage on a deeper, more active level to identify appropriate short-term activities that CMAP can assist with (such as providing trainings, assisting with grant applications, or connecting sponsors with partner organizations). Current examples of implementation activities include Urban Land Institute (ULI) Technical Assistance Panels (TAPs) or other activities to connect municipalities to the development community, providing assistance to communities to promote development opportunities, and guiding communities to funding programs such as Congestion Mitigation and Air Quality Improvement (CMAQ). Conducting trainings immediately following plan adoption will also be explored, and will be coordinated with the Local Capacity Building project.

This component will continue to explore innovative ways that the agency can support LTA plan implementation, with specific attention to activities in the areas of transportation, reinvestment, the natural environment, and intergovernmental coordination.

Products and Key Dates: Advancement of specific local implementation activities (ongoing).
Preparation of implementation updates for Board report (quarterly).

1st Quarter Progress:

- Focused outreach efforts to past sponsors to promote various grants that opened this past quarter.
- Continued focus on multiple projects to provide ongoing assistance:
 - Brookfield Comprehensive Plan
 - Endeleo Institute Planning Priorities Report
 - Franklin Park Comprehensive Plan
 - Wilmington Downtown Plan
- Engaged Polco and the use of their online engagement platform as an implementation tool for LTA sponsors. Seven communities have been contacted as a pilot, and staff is currently working with each to determine if this tool will be helpful:
 - Albany Park
 - Aurora
 - Brookfield
 - North Lawndale
 - Park Forest
 - Washington Heights/Endeleo Institute
- Continued to reach out to communities to re-engage, discuss needs, and identify ways CMAP can provide implementation assistance.
- Continued discussions with Communications on creating LTA Implementation-focused content on the CMAP website to be coordinated with overall ON TO 2050 implementation.
- Continued efforts coordinate with Chicago Department of Planning and Development (DPD) on ongoing LTA projects and implementation activities (Quarterly check-ins with DPD).
- Completed a draft RFP document for Franklin Park.
- Supported Wilmington as they shifted to implementation.
- Began planning for a ULI Developer Panel in Bridgeport/Canaryville for spring/summer
- Completed a training exercise with Endeleo Institute on how to conduct a visioning exercise along 95th Street in Washington Heights.
- Conducted a plan implementation training session with Brookfield elected officials

2nd Quarter Objectives:

- Continue working with identified communities on specific tasks and report to Implementation Team on a monthly basis. As tasks are accomplished, we will identify additional tasks for a community or new projects with implementation opportunities.
- Convene one Developer Discussion panel by end of the FY19; re-engage ULI for additional services in FY20.

- Continue to identify “implementation success stories” to promote via CMAP media strategies.
- Continue to identify barriers to increased capacity and potential solutions, and identify ways the Implementation Team can provide capacity building and training to past LTA sponsors and upcoming completed LTA plans.
- Continue exploring additional ways CMAP staff can provide grant-seeking and application assistance to past sponsors.
- Evaluate the online engagement pilot and decide how to proceed once the contract ends.
- Continue developing an implementation program for Wilmington to provide implementation assistance.
- Continue to meet and communicate with Chicago DPD to coordinate and collaborate on ongoing City of Chicago planning projects.
- Coordinate with ON TO 2050 implementation activities.
- Begin local capacity building assistance in Albany Park and North Lawndale.

Partner Coordination on Inclusive Growth

Project Manager: Elizabeth Scott

Team: Williams-Clark, Schuh, and others as assigned.

Description: Inclusive Growth is one of three principles guiding ON TO 2050. Implementation of this principle will require extensive coordination with partners in the region to advance related strategies and build/maintain broad support for future action. This work plan item covers this external coordination, including the identification and cultivation of relationships with key partners by introducing them to CMAP’s work, understanding their own work in the space, and producing relevant research and analysis to support or further these efforts. A particular focus will be on building a coalition of partners to participate in the RSA-work related to Inclusive Growth, including needed analytical work, as well as meeting/ convening.

Products and Key Dates: External outreach to partners regarding CMAP’s interest in this space (ongoing). External relationship building to determine CMAP’s future work in this space relative to that of external partners (ongoing). Holding internal coordination meetings to collaborate on broader agency inclusive growth efforts (ongoing).

1st Quarter Progress:

- Met with RSA consultants and staff from LISC, World Business Chicago, Cook County, Governor’s State University, and others for weekly calls and monthly day long working sessions devoted to developing a shared approach to inclusive growth.
- Established a standing bi-monthly meeting of agency-wide staff working on inclusive growth projects (Inclusive Growth Project Exchange).

2nd Quarter Objectives:

- Wrap up phase 1 contract with RSA consultants. (Q2)
- Develop and evaluate alternatives for engaging with Inclusive Growth Accelerator partners. (Q2/Q3)

- Pending decision to move forward with Accelerator partners, initiate further scope development and stakeholder outreach. (Q2/Q3)
- Continue Inclusive Growth Project Exchange on a monthly basis. (ongoing)

Local Government Survey

Project Manager: Patrick Day

Team: G. Smith, Weil, Interns, and others as assigned.

Description: This project will compile, assess, and summarize the biennial survey of municipalities across the region to better understand the region’s local plans, programs, and operations. Survey analysis will also be used to determine local government demand for existing and new LTA project types, as well as educational opportunities. The municipal survey began in spring 2018; CMAP will collect and summarize the results. During the outreach phase, staff will gather up-to-date contact information for all of the region’s municipalities. Staff will use this information to update CMAP’s municipal directory.

This project will also develop an inaugural survey of the region’s county governments, to subsequently be conducted on a biennial basis alongside the Municipal Survey. Following internal and external stakeholder engagement, a survey instrument will be created to obtain useful information for both CMAP and the county governments. This survey will enhance CMAP’s understanding of county government plans, programs, and operations, fill data gaps, and -- as a partner to the Municipal Survey-- seek data that facilitates symbiotic benefits and greater coordination within the region. Work on the county survey began in spring 2018; CMAP will collect and summarize the results.

Products and Key Dates: Assessment and summary of municipal & county surveys (December 2018). Update internal MARCEL contact database and publish Municipal directory (January 2019.)

1st Quarter Progress:

- Completed final survey outreach to municipalities and closed 2018 Municipal Survey; 236 of 284 municipalities responded for a record 83% response rate.
- Began distribution of response data to relevant CMAP staff (Plans and the planning process; Priority projects and technical assistance; Mapping and spatial data analysis; Coordinated investments and partnerships; Professional development, workshops, and trainings; Local transportation funding and management; Public safety; Municipal directory).

2nd Quarter Objectives:

- Ensure all relevant CMAP staff have been provided with 2018 Municipal Survey data
- Begin analysis of 2018 Municipal Survey responses.
- Establish Muni Survey reporting timeline and confirm agenda space as needed.
- Create a DRAFT data distribution policy for review and advancement.
- Review ON TO 2050 recommendations and 2018 Municipal Survey to inform creation of DRAFT 2018 County Survey questionnaire.

- Coordinate review of DRAFT 2018 County Survey questionnaire by county chiefs of staff through G. Smith.

Housing Planning

Project Manager: Jonathan Burch

Team: Castillo, Scott, Williams-Clark, and others as assigned.

Description: Both GO TO 2040 and ON TO 2050 recognize the relationship between housing, as a major land use, and transportation. An appropriately balanced regional housing stock can reduce travel costs and congestion while improving housing stability. This program area continues efforts to support communities and funders across the region foster housing choice. Funding for this work comes from UWP as well as potential grants from the Chicago Housing Authority and the Illinois Housing Development Authority. *Technical assistance to communities:* under this activity area Local Planning staff will work with up to five communities assemble a team of outside experts to meet with local officials to brainstorm possible near-term actions communities can take to address pressing housing issues. *Assistance to housing funders:* this activity involves direct CMAP technical support to managers of federal, state, and local subsidy programs to help improve the efficiency, effectiveness, and coordination of their programs. Example programs include the Regional Housing Initiative (RHI) and the Chicago OMB LTA project.

Products and Key Dates: Identify five LTA projects on which to provide assistance (Summer 2018). Hold five housing policy expert roundtables (ongoing 2018). Complete five recommendations memos (ongoing 2019). Provide assistance to 10 public housing authorities on the operation of RHI and the selection of potential housing projects (Spring 2019). Develop and secure funding to support any additional activities identified throughout the year.

1st Quarter Progress:

- **Assistance to housing funders**
 - **Regional Housing Initiative**
 - Reviewed drafts of the new IGA and Supplemental Administration Plan.
 - Supported public housing authority review and approval for four permanent supportive housing projects.
- **Housing technical assistance to communities:**
 - Executed a contract with the Metropolitan Mayors Caucus (MMC) for the grant funds from the Illinois Housing Development Authority (IHDA) to support this assistance.

2nd Quarter Objectives:

- **Assistance to housing funders**
 - **Regional Housing Initiative**
 - Convene public housing authorities to discuss the new IGA and Supplemental Administration Plan

- Finalize the new IGA and Supplemental Administration Plan for public housing authority adoption
- Begin outside meetings discussions to identify future program administrators
- **Assessment of Fair Housing**
 - Follow-up with Enterprise Community Partners to discuss potential contracting to support their assistance to housing funders in Cook County.
- **Chicago OBM project**
 - Hold project kickoff meeting
 - Review required data sources and gather most up to date version of all needed sources.
- **Housing technical assistance to communities:**
 - Select the first three communities to receive assistance via IHDA/MMC funding.
 - Hold kickoff meeting with the first community.

POLICY ANALYSIS AND DEVELOPMENT PROGRAM

Program Oversight: Jesse Elam

ON TO 2050 will address broad issues of governance and policy, which are equally as important as physical infrastructure to our region's future. The plan's approach in this area is to support activities that create a favorable policy environment for sustainable prosperity and regional economic growth. The primary goal of this core program is to use the agency's vast data resources to generate robust analyses in subject areas aligning with the ON TO 2050 Plan and GO TO 2040. Dissemination of this analysis provides the context for strategic coordination on policy with other organizations, including administrative and legislative action. This core program reflects agency priorities, ranging from transportation finance to economic resilience to state and local taxation to broader land use issues including housing and natural resource policies. The main activities include research and analysis, steering work to implement ON TO 2050 priorities and remaining GO TO 2040 items through the agency's committee structure, legislative analysis, and coordination by CMAP staff with other organizations.

AREA 1: Regional Mobility

Federal and State Transportation Policy Analysis

Project Manager: Jeff Schnobrich

Team: Hollander, Schuh, Tineh, Levine, Cefali

Description: At the federal level, implementation of the FAST Act, enacted in December 2015, continues, as does the implementation of MAP-21 performance-measurement rulemakings. The FAST Act will be up for reauthorization in 2020 and work may begin to evaluate the FAST Act's

implementation in FY 2019. Further, the new Administration has expressed interest in an aggressive infrastructure bill. At the state level, the transportation system faces many challenges, including stagnant state resources, evolving methodologies for project prioritization, and implementation of the recently enacted “lockbox” for transportation revenues.

Products and Key Dates: Research on federal and state transportation topics via issue briefs and the Policy Updates blog (ongoing).

1st Quarter Progress:

- Monitored federal Administration’s activities and policy development. Tracked progress of FY19 appropriations bills.
- Conducted analysis of road usage charge pilot programs in other states – including conversations with program administrators – to identify best practices and discuss opportunities and challenges.
- Provided letters of support for competitive federal grant applications.
- Participated in CAGTC activities and IDOT ISFAC activities.

2nd Quarter Objectives:

- Continued monitoring and analysis of federal and state legislative and regulatory activity. Publish Policy Updates and issue briefs as needed; brief CMAP committees as needed.
- Continued outreach with stakeholders and participation in committees.

Regionally Significant Projects Implementation

Project Manager: Liz Schuh

Team: Bayley, Bozic, Dixon, Elam, Murtha, Tineh, Schnobrich

Description: While the primary transportation emphasis of the draft ON TO 2050 plan and GO TO 2040 is to maintain and modernize, the plan contains a handful of fiscally constrained projects that will maximize regional mobility, economic development, and quality of life. CMAP will deploy some resources, in coordination with state, regional, and local agencies and groups, to generate the data, information, policy analysis, and outreach to advance implementation of ON TO 2050’s fiscally constrained priority projects. The implementation of congestion pricing will continue to be a major priority of this work.

In FY 2019, expanding the prior “Major Capital Project” work to encompass the full range of projects in the draft ON TO 2050 “Regionally Significant Project” (RSPs) list will be a priority. After approval of the draft plan, staff will develop a strategic plan for the next several fiscal years to prioritize projects for additional analysis or assistance, identify broad initiatives to support implementation of RSPs (such as updating the IDOT design manual, expanding asset management, or targeting assistance to economically disconnected areas around RSPs), and identify approaches to aid implementation of RSPs in a manner that supports ON TO 2050 and the principles of resilience, inclusive growth, and prioritized investment.

Products and Key Dates: Technical assistance and involvement with project planning as stipulated in the strategic plan (ongoing); Bi-monthly internal meetings, meetings with external partners, and project updates (ongoing). Strategic plan for implementation of ON TO 2050 fiscally constrained projects (March 2019).

1st Quarter Progress:

- Monitored progress of regionally significant projects.
- Began drafting amendment process.

2nd Quarter Objectives:

- Develop amendment process and bring to relevant committees for discussion.
- Begin drafting strategic plan.
- Monitor progress of regionally significant projects and review amendment proposals.

Reasonably Expected Revenues Implementation

Project Manager: Lindsay Hollander

Team: Cefali, Elam, Schnobrich, Schuh, Smith, Weil, and other staff as necessary

Description: Lack of transportation funding for the state and region remains a critical problem. The financial planning process for ON TO 2050 has highlighted the growing gap between system needs and available revenues. ON TO 2050 recommends a set of reasonably expected revenues for the region. This project will explore strategies to implement state, regional, and local revenues, including legislative changes, additional research and educational materials, key partnerships, and other support needs. The project will involve strong stakeholder collaboration and partnerships to provide data, materials, and other resources to support State and regional progress on transportation funding in the near term.

Products and key dates: Stakeholder engagement (ongoing). Policy updates and briefs (ongoing).

1st Quarter Progress:

- Worked on analysis and modeling of implementation considerations for a road usage charge.

2nd Quarter Objectives:

- Continue to meet with stakeholders and partners.
- Continue analysis and modeling of implementation considerations for a road usage charge.
- Analyze potential changes in transportation revenue disbursement criteria

Freight Policy Implementation

Project Manager: Jeff Schnobrich

Team: Elam, Murtha, Schuh, Tineh

Description: This project supports implementation of the policy agenda identified in the Regional Strategic Freight Direction, specifically focused on opportunities related to (1) infrastructure projects, (2) local planning efforts, and (3) ongoing assistance to prior freight-planning efforts. Infrastructure projects would include competitive federal funding opportunities, regionally significant projects, and major freight facility development proposals.

Products and key dates: Monitor and support freight-related infrastructure projects (ongoing). Monitor and support implementation of the Regional Truck Permitting Plan (ongoing). Work with select municipalities to develop freight-related LTA program applications for FY 2019 call for projects (November 2018). Provide ongoing assistance to past freight-related LTA projects, as well as state and local freight-planning efforts conducted by partners (ongoing). Work with partners to prioritize grade separations in the CMAP region (ongoing). Identify policies and practices to promote environmental justice in freight planning (policy update, December 2018).

1st Quarter Progress:

- Continued to monitor freight-related policy developments at federal, state, and regional levels.
- Participated in Freight Workshop of the FHWA National Dialogue on Highway Automation. Served on panel to provide the MPO perspective on automation in the freight industry.
- Attended ISFAC to participate in the State of Illinois' freight planning process.
- Met with IDOT staff to discuss and coordinate ongoing freight planning work, including truck bottlenecks and truck parking.
- Provided comments on the draft Cook County Freight Plan.
- Continued collaboration with the City of Chicago, railroads, and other stakeholders on prioritizing grade crossings within the region.
- Began research for policy update on environmental justice in freight planning.

2nd Quarter Objectives:

- Continue to monitor freight-related policy developments at federal, state, and regional levels.
- Continue development of policy update on environmental justice and freight.

Local Truck Routing, Permitting, and Delivery Management Plans

Manager: Jeff Schnobrich

Team: Schuh, Kenney, Murtha, consultants

Local truck routing, permitting, and demand management policies can aid or impede truck movement throughout the region. Building on recommendations of the Regional Strategic Freight Direction, this project will initiate a series of multijurisdictional plans to improve truck routing, permitting, delivery policies, parking, and other relevant issues. The project will build on the framework established in the O'Hare Truck Routing study, but will also provide implementation assistance such as high-level engineering, changing local routing ordinances, working on state route changes, and similar efforts. Where possible, implementation will also

assist local jurisdictions in implementing the recommendations of the Regional Truck Permitting Study. This project is dependent on obtaining outside funding.

Products and Key Dates: Obtain funding for up to three studies (August 2018). Hire staff (November 2018). Initiate study one of three (February 2019); Initiate study two of three (May 2019). Initiate follow-up on the O'Hare Truck Routing study (June 2019).

1st Quarter Progress:

- Finalized budget and continued to develop grant agreement with IDOT for CMAP Truck Routing and Community Studies.
- Initiated recruitment process for new staff person.
- Worked with stakeholders to identify locations for needed data on truck movement.

2nd Quarter Objectives:

- Finalize grant agreement and continue recruitment process for new staff person.
- Begin drafting RFP for first study.

Private Sector Mobility Providers Task Force

Project Manager: Elizabeth Irvin

Team: Kenney, Menninger, Schnobrich, Schuh

Description: Technology has transformed the way we get around, leveraging a wealth of real time information to move people and goods and share rides, cars, bikes, and trucks. Growing use of data and communication technology have enabled new transportation business models like transportation network companies, enhanced freight logistics firms, and public and private bikeshare. As the transportation ecosystem becomes more diverse, the region faces new opportunities and questions that would benefit from enhanced collaboration between the public and private sector.

Building ON TO 2050 development, staff will convene a task force of transit providers, roadway agencies, private transportation providers, and other private transportation entities to discuss major shifts in transportation technology, identify solutions for data sharing, infrastructure development, and transportation service provision, and outline key next steps and policies for the region. The committee will also suggest roles for private providers at CMAP as transportation continues to advance.

Products and Key Dates: Creation and management of an emerging transportation task force (July 2018-March 2019). Final Report (June 2019).

1st Quarter Progress:

n/a

2nd Quarter Objectives:

- Discuss project needs and goals with CMAP committees, stakeholders, and potential private sector partners and revise scope.

New and Emerging Trends in Transportation Technology

Project Manager: Elizabeth Irvin

Team: Kenney, Schnobrich, Menninger, Schuh, and other staff as necessary

Description: ON TO 2050 development identifies existing modernization opportunities as well as emerging, cutting edge technologies that have the potential to transform the region's transportation and development patterns. Issues range from the shift to online retail and the resulting impacts on existing retail development, new industrial facilities, and road networks to the need to rethink our infrastructure investments and demand management policies if autonomous vehicles become the mode of choice. This project will develop a series of implementation-focused issue briefs that provide policy context and offer direction to implementers at varying levels to prepare for technological change. Materials will also include brief scans of work done outside the region and recommendations for regional, municipal, and state-level policy actions.

Products and Key Dates: Topical briefs on the transportation and land use implications of increased TNC use, autonomous fleets for commercial and passenger use, privately-owned autonomous vehicles and changing freight distribution technologies (quarterly).

1st Quarter Progress:

n/a

2nd Quarter Objectives:

- Research intermodal and distribution facility development trends nationally and in the region, preparing for further understanding of the impact of growing e-commerce.
- Assemble data sources and identify additional data needs.

Transportation Indicators

Project Manager: Stephanie Levine

Team: Burrell Booth, Cooke, Dixon, Elam, Menninger, Schuh, Murtha, N. Peterson, Weil, Schnobrich, Edwards

Description: Similar to the regional economic indicators project, CMAP can better leverage its deep transportation data resources by developing a succinct set of transportation indicators and presenting them in a format understandable to the general public. The project will reflect priorities and principals of ON TO 2050, providing data and clear and succinct analysis to support regional discussions about prioritized investment, resources, and the impacts of the transportation system on residents and commerce.

Products and Key Dates: Scope (January 2019); Development (April 2019); Launch (June 2019).

1st Quarter Progress:

n/a

2nd Quarter Objectives:

- Data gathering.

Equity Analysis of Transportation Fares, Fees, and Enforcement

Project Manager: Tom Murtha

Team: Irvin, Tineh, and others

Description: This project will develop an analysis and recommendations for policies and initiatives to reduce the impact of transportation-related fees, fares, and fines on people with low incomes, addressing structural issues that now disproportionately impact people of color with consequences up to and including personal bankruptcy. Areas of focus would be maintaining revenues and enforcement while reducing adverse impacts on people with low incomes through such mechanisms as alternative adjudication (e.g., restorative justice) or equity-conscious fee and fare structures. The project will include an analysis, policy recommendations, and recommendations for a pilot program in one or two communities. This is proposed as a multi-year project.

Products and Key Dates: Scope (January 2019), data collection and analysis (through June, 2019), outreach, conceptual framework, draft recommendations, and final report (FY 2020).

1st Quarter Progress:

n/a

2nd Quarter Objectives:

- Project does not begin until January.

AREA 2: Regional Economy

Regional Economic Indicators

Project Manager: Austen Edwards

Staff: Cooke, Tineh

Description: CMAP collects and analyzes data on regional economic indicators to keep our partners and the general public aware of the region's broad economic trends, especially related to our major industry clusters and the workforce and innovation recommendations of GO TO 2040, which are underscored in ON TO 2050. This project continues the update of the existing indicators and associated quarterly policy updates. Policy updates will focus on analyses underway for the next plan and the freight plan. With the adoption of ON TO 2050, staff will evaluate existing indicators, propose any revisions, and potentially revise the cohort of peer regions.

Products and Key Dates: Rolling annual updates to the regional economic indicators section of the CMAP website with the inclusion of recently acquired data from other regions and analysis of indicators and related data through series of policy updates (Quarterly).

1st Quarter Progress:

- Completed analysis for Innovation and Workforce updates. Publication postponed due to development of ON TO 2050.
- Scoped renovations to Regional Economic Indicators microsite to incorporate planning priorities and principles identified through ON TO 2050.

2nd Quarter Objectives:

- Publish new data for Innovation and Workforce indicator update.
- Draft and publish Policy Update on best practices in benchmarking and peer comparisons in regional economic development.
- Coordinate with Communications and project managers on related data products.

Metropolitan Chicago's Traded Clusters

Project Manager: Austen Edwards

Team: Cooke

Description: GO TO 2040 called for CMAP to continue analysis of the region's industry clusters. The ON TO 2050 Regional Clusters and Economy snapshot in FY17 applied the U.S. Clustermapping Projects traded and local clusters. This report will further CMAP's understanding of traded clusters, identifying challenges and opportunities related to infrastructure, innovation, and changing skills required of the workforce. The report will include special consideration to the transportation system and land use in areas with particularly high concentrations of traded cluster industries throughout the region. The analysis will include examination of the region's traded clusters including service sector industries, freight and logistics clusters, and manufacturing industries. Staff will engage key economic development partners throughout the development process.

Products and Key Dates: Final report (February 2019).

1st Quarter Progress:

- Finalized project scope and timeline, and discussed with Economic Development Committee.
- Compiled findings from background research, data collection, and literature review. Determined research direction as a regional data scan.
- Collected data, conducted stakeholder interviews, and initiated data analysis.

2nd Quarter Objectives:

- Begin developing report text and graphics internally. Discuss research direction and initial findings with Economic Development Committee.
- Conduct follow-on interviews with regional partners.
- Coordinate with Communications regarding online and print formats, as well as engagement strategy.

Workforce Trends Brief

Project Manager: Diana Cooke

Team: Edwards, Tineh

Description: The ON TO 2050 plan explores career pathways as one tool for promoting inclusive growth in the region. The report will examine the state of jobs in metropolitan Chicago's economy, with an emphasis on understanding the demographic and geographic components of employment trends. It will consider the role of the transportation system and land use in access to economic opportunities. This brief will help further CMAP's understanding of career pathways through an analysis of current workforce development and educational programs. Specifically, this report will provide data analysis and best practices review to support opportunity jobs.

Products and Key Dates: Scope (December 2018); Policy brief (June 2019).

1st Quarter Progress:

n/a

2nd Quarter Objectives:

- Background research, begin scoping project.

Cluster Drill-Down

Project Manager: Austen Edwards

Team: Cooke, Levine

Description: CMAP's drill down work has indicated the need to improve the movement of goods and workers to support the region's industry clusters. This project will build on the Traded Cluster Drill Down report to improve the region's understanding of industry needs, challenges, and opportunities related to infrastructure, land use, and human capital. The report will also incorporate quantitative and qualitative analysis to further CMAP's policy recommendations related to inclusive growth, prioritized investments, and resilience.

Products and Key Dates: Scope (March 2019). Drill Down Report (January 2020).

1st Quarter Progress:

n/a

2nd Quarter Objectives:

- Scoping will begin in Q3.

Disinvestment Policy Analysis

Project Manager: Erin Kenney

Team: Scott, Tineh

UWP FY 2019

1st Quarter Report

Description: ON TO 2050 incorporates inclusive growth, resilience, and prioritized investment as core principles of the plan. Promoting new investment and economic activity in the region's disinvested areas – places with persistent loss of businesses, residents, and public and private investment – implements each of these principles by fostering high capacity in communities in areas with existing infrastructure and other assets.

This analysis will expand upon ON TO 2050 work identifying this issue and its geography in the region, and assess new state, local, and regional policies and practices that might have replicability in the region. The project will place a particular emphasis on the role of infrastructure investment to incent development and increase access.

Products and Key Dates: Final report (December 2018). Policy update series on Displacement (February-June 2019).

1st Quarter Progress:

- Completed peer review, literature review, and review of federal and state incentives relevant for disinvested areas.
- Conducted stakeholder outreach and interviews, convened staff, and presented at HCD committee to discuss strategies.
- Began drafting the report.

2nd Quarter Objectives:

- Continue engaging stakeholders, and present initial findings to committees and stakeholder groups.
- Develop draft for internal review.

Regional Housing and Development Analysis

Project Manager: Elizabeth Schuh

Team: Daly, Cooke, Kenney, Scott, Tineh, Vernon

Description: The ON TO 2050 plan and GO TO 2040 emphasize the need to coordinate planning for transportation, land use, and housing. This project will continue to enhance the agency's understanding of housing and land use changes in the region and provide education on topics related to the interaction of land use, transportation, and economic competitiveness. Quarterly analyses via Policy Updates and/or issue briefs will continue to cover trends such as building permits, housing diversity, non-residential land use trends, and demographic shifts. This project will also produce issue briefs on topics of near term interest from ON TO 2050, including the impact of federal housing policy on housing form and tenure, local commute patterns and costs, and assessment of the potential for a transfer of development rights program in the state and region. There will be continued integration of the analysis of regional development trends with work under the Regional Tax Policy Analysis project and the Regional Economic Indicators.

Products and Key Dates: Analysis and policy updates on the impacts of demographic, housing, and non-residential development change in the region (quarterly). Issue brief on federal

housing policy and its impacts on housing types and tenure in the region (December 2018).
Issue brief on transfer of development rights (June 2019).

1st Quarter Progress:

- Began scoping for FY 19 series

2nd Quarter Objectives:

- Finalize scope
- Complete first update

Inclusive Growth Indicators and Updates

Project Manager: Aseal Tineh

Team: Scott, Cooke, Edwards

Description: The ON TO 2050 plan incorporates Inclusive Growth as one of the three principles of the plan, and proposed a set of kindred indicators to track progress on inclusive growth in the region. This project will enhance the agency’s understanding of transportation, economic, demographic, and land use changes in the region as related to inclusive growth. Quarterly analyses via Policy Updates and/or issue briefs will cover trends such as travel behavior, workforce demographics, economic outcomes, and broader demographic shifts. The project will also include analysis of inclusive growth kindred indicators and related data.

Products and Key Dates: Analysis and policy updates on select indicators, related data, and relevant local and national initiatives (quarterly). Annual updates of the ON TO 2050 Inclusive Growth indicators (rolling as data is available).

1st Quarter Progress:

- Scoped FY 19 series.
- Drafted policy update on the interaction of EDAs and flood-prone areas, as well as an update on racial and ethnic workforce trends.
- Began scoping travel and land use + IG policy updates.
- Convened staff to discuss existing capabilities for an outward facing communication tool for existing IG indicators, leading up to scoping templates for pilot implementation.

2nd Quarter Objectives:

- Conduct initial research on and develop initial findings of series on travel and land use patterns, with a focus on low income residents, persons of color, and EDAs.
- Finalize draft of the policy update on the interaction of EDAs and flood-prone areas.
- Publish policy update on the racial and ethnic workforce trends.
- Continue indicators web pilot project development.

Regional Tax Policy and Governance Analysis

Project Manager: Lindsay Hollander

Team: Cooke, Edwards, Kenney, Tineh

Description: This project supports CMAP's commitment to efficient governance and state and local tax policy reform through a series of analyses on the key issues affecting transportation, land use, economic development, and equity in northeastern Illinois. This project will also include ongoing outreach to CMAP partners on governance and tax policy issues, as well as work to incorporate tax policy analysis into local planning efforts. Topics are likely to include an analysis of state tax disbursements, the property tax, and/or other tax policy issues.

Products and Key Dates: The project will be executed as a series of four issue briefs or policy updates to be published in October 2018, January 2019, and June 2019.). Assess potential for tax policy campaign with partners (internal memo, Winter 2019). Develop best practices for local economic incentives (brochure, April 2019).

1st Quarter Progress:

- Developed an analysis of sales and use taxes in Illinois.
- Began drafting Policy Updates on transportation funding.
- Finalized collection and cleaning of 2016 property tax data, began analysis.
- Researched ways that other states encourage local government consolidation efforts.
- Provided analysis on local planning projects, including Thornton and North Ave Corridor.

2nd Quarter Objectives:

- Complete Policy Update on property taxes.
- Complete Policy Update on how other state encourage local government consolidation.
- Publish select Policy Updates on transportation funding.
- Continue to provide analysis for various local planning project as needed.

Multijurisdictional Transportation Impacts of Development Corridors

Project Manager: Lindsay Hollander

Team: Bozic, Edwards, Kenney, Peterson

Description: CMAP has provided a series of analyses on the fiscal and economic impacts of various land use types. An FY 2018 project expanded upon that work by analyzing the transportation utilization and cost impacts of retail agglomerations. That case study analyses assessed transportation network utilization and costs across jurisdictions, with particular attention paid to the costs of cumulative development initiatives. The first report on retail agglomerations will be completed in the beginning of FY18. The next report will focus on industrial corridors will begin scoping in FY 2019, with the goal of producing a final report in FY 2020.

Products and Key Dates: Final Retail Corridors Report (December 2018 Scope of industrial corridors approach (November 2018). Final report (FY2020).

1st Quarter Progress:

- Completed a working draft of the report

2nd Quarter Objectives:

- Complete report.

Municipal Annexation Policy Analysis

Project Manager: Lindsay Hollander

Team: Beck, Kenney, Seid

Description: As an outgrowth of previous CMAP work analyzing developments at the outer edge of the region through the Lands in Transition strategy paper as well as unincorporated areas within already developed areas of the region, staff will analyze municipal annexation policy. Staff will explore municipal annexation issues through both rural area and built-out community contexts. Topics may include annexation processes and policies, fiscal impacts, infrastructure cost and maintenance, alternatives to annexation such as boundary or infrastructure agreements, and possible policy recommendations.

Products and Key Dates: Final deliverable (June 2019).

1st Quarter Progress:

- Began research and interviews.

2nd Quarter Objectives:

- Continue research and interviews.

Integration of ON TO 2050 recommendations

Project Manager: Elizabeth Schuh, Simone Weil, and Kristin Ihnchak

Team: Edwards, Elam, Hollander, Phifer

Description: ON TO 2050 outlines a number of policies to advance the region's economy, infrastructure, and communities. While the plan also offers many strategies for implementation, this project will identify opportunities to fully integrate recommendations into various ongoing and new policy work products. This project will also coordinate with the same item in the planning work plan to identify opportunities to more strongly integrate recommendations in local plans.

Products and Key Dates: Internal memo on project revisions (February 2019). Coordinate on proposed initiatives with the ON TO 2050 Integration item in the Local Planning Work Plan (Spring 2019).

4th Quarter Progress:

n/a

1st Quarter Objectives:

- Project will kick off in Q2.

AREA 3: CMAP/MPO Committee Support and Legislative Strategy

State Legislative Analysis and Engagement

Project Manager: Gordon Smith

Team: Weil, Cefali, other policy staff

Description: Under this project, staff will monitor legislative activities at the Illinois General Assembly during regular and veto session and actions taken by the Governor, such as passage of legislation, vetoes, executive orders, or other relevant announcements that impact our region. Staff will maintain relationships with key staff in the Illinois General Assembly, Governor's Office, relevant constitutional offices and state agencies to keep abreast of these activities. Staff will also maintain relationships with CMAP's partners and stakeholders to keep informed with their legislative concerns and initiatives.

Staff will also analyze bills of significant interest to CMAP and the status of these bills as they move through the legislative process. Staff will provide written and verbal reports on these activities regularly to executive staff, CMAP board, policy, and working committees. Staff will communicate the board's key policy positions to members of the General Assembly, and relevant legislative and administrative staff. Staff will develop Policy Updates on relevant topics of interest. Staff will convene members of the Illinois General Assembly on a semi-regular basis to provide agency updates and identify shared regional challenges.

Products and Key Dates: State Agenda (November 2018). Monthly Board report, final legislative report (September 2019). Veto session report (TBD). Policy Updates on state legislative issues (ongoing). Fact sheets on GO TO 2040 and ON TO 2050 priorities (as needed). Statewide MPO coalition building (ongoing). Convene General Assembly CMAP coalition (biannually). Convene partners (during sessions). General Assembly Member meetings in Springfield (during sessions). General Assembly Member meetings in-region (ongoing).

1st Quarter Progress:

- Met with two legislators to discuss State Agenda, , policy initiatives, ON TO 2050 update and GO TO 2040 implementation activities and CMAP funding.
- Continued the review and development of the State and Federal Framework and Agenda documents as they relate to ON TO 2050 for spring 2019 legislative session.
- Staff hosting partner meetings in advance of our legislative working group meeting in the fall.
- Continued development of the 2019 CMAP Legislative Working Group, to focus on partner's individual legislative initiatives.
- Staff continued to track legislative activities.

2nd Quarter Objectives:

- Continue to meet in district with legislators and staff to discuss, State Legislative Principles, CMAP policy initiatives, ON TO 2050 implementation activities and agency funding needs.
- Continue legislative tracking activities.
- Convene a meeting of the CMAP legislative working group in advance of the 2019 Spring Session. Finalize development of the State and Federal Principles and Agenda documents for Spring 2019 legislative session.

Federal Legislative Strategy

Project Manager: Melissa Porter

Team: Schnobrich, other relevant staff

Description: Under this project, staff will monitor actions in the U.S. Congress and other relevant federal agencies that impact our region. Specific continuing areas of focus include policy related to MPO Reform, the FAST Act, rail safety legislation, annual appropriations bills, and Water Resources Development Acts.

Products and Key Dates: Federal Agenda (January 2018). Policy Updates on federal legislative issues (ongoing).

1st Quarter Progress:

- Held Congressional Delegation District Directors meeting at CMAP.
- Crafted comments with AMPO and NARC in response to DOT request for regulatory streamlining proposals.
- Monitored FY 18 appropriations bills.
- Continue technical assistance and outreach to Illinois congressional delegation and administration officials on relevant legislation and administrative action.

2nd Quarter Objectives:

- Monitor FY 18 appropriations bills.
- Continue technical assistance and outreach to Illinois congressional delegation and administration officials on relevant legislation and administrative action.
- Draft FY 2019 State Legislative Agenda and State and Federal Framework.

CMAP and MPO Committee Support

Team: Porter, Elam, Manning-Hardimon (policy committees); Elam, Navota, Schuh (coordinating committees); Grover, Cefali, Dixon (advisory committees); Beck, Dobbs, Edwards, Ostrander, Scott (working committees); Garritano, Kane, McMahon, Silberhorn, Weil

Description: CMAP has committees at the policy, coordinating, advisory, and working levels that play integral roles in the agency's planning processes. CMAP provides staff support to these committees. Committees will focus on the development and implementation of the ON TO 2050 plan and continued implementation of GO TO 2040. While many implementation areas

of the plan are led by CMAP, other areas require leadership from other implementers. Moving forward, CMAP's committees, primarily at the working level, should be used to ensure that the region and CMAP can measure progress toward plan implementation on both staff work and efforts by outside implementers.

Products: Agendas, meeting minutes, and supporting materials, for policy, coordinating, advisory, working levels (ongoing). Collect and share information on GO TO 2040 implementation and ON TO 2050 activities occurring throughout the region at the working committee level (ongoing).

1st Quarter Progress:

- All committees' materials were prepared and meetings were held. Working committee summaries prepared on a monthly basis.

2nd Quarter Objectives:

- Continue to convene committees as scheduled and provide summaries as appropriate.

ON TO 2050 DEVELOPMENT

Program Management: Liz Schuh

This program will complete development of ON TO 2050, which is due to be complete in October 2018. GO TO 2040 provides a solid foundation and vision for the future of the region. Development of the next comprehensive regional plan will build upon that foundation and refine the major policy objectives of GO TO 2040 in a manner that is supportive of the agency's core land use and transportation functions, as well as identify limited new policy directions that are complementary to CMAP's role. More specific policies and recommendations will address both the level of detail in the current plan's policies as well as expand to place-based approaches for some policy areas. A draft plan will be released in June 2018, and work in FY 2019 will focus on refining recommendations per feedback, completing all technical processes and documentation, and other work essential to finalizing and implementing the plan. Continuing stakeholder and public engagement is a core component of this approach. This work will culminate in presentation of the Draft ON TO 2050 plan to the CMAP Board and MPO for approval in October 2018, setting the stage for the agency's work in the near future.

AREA 1: Plan Outreach and Communications

Comprehensive Plan Communications Strategy

Project Manager: Tina Fassett Smith

Team: Ihnchak, Schuh, Garritano, and other relevant staff

Description: This area will support the comprehensive plan program co-leaders by continuing the implementation of a focused communications strategy to enhance the effectiveness of all projects within the program. This effort will include helping program and project leaders to articulate clear priorities that are necessary for successful stakeholder engagement and for the

success of the plan itself. This project will develop a new or updated long-term communications and outreach strategy document annually. FY 2019 activities will include finalizing messages and communication strategies for key stakeholders around the final ON TO 2050 plan, completing required supportive web and print materials, and building media and stakeholder awareness of the plan and engagement opportunities. This project will also overlap with activities in the main Communications and Outreach work program centered on conceiving and executing visual assets (e.g., illustrations, animations, photos, and videos) for the draft and final versions of the plan.

Products and Key Dates: Finalize messaging and communications strategies for plan launch (through October 2018). Promote public comment period for draft plan (through August 2018). Prepare public-facing materials in preparation for engagement around the launch and final plan (summer 2018). Deploy and continually enhance interactive infographics and web mapping tool for layers and interactives (ongoing). Finalize plan website for full rollout to coincide with launch event (ongoing). Carry out other ongoing communication activities to be identified in support of ON TO 2050.

1st Quarter Progress:

- Sold out registration for launch event, completed all preparation work with individual speakers, vendors, and staff.
- Prepared all final content for ON TO 2050 for release via website, complete plan PDF and Executive Summary.
- Finalized development of website, including extensive user testing and revising to achieve accessibility goals.
- Finalized all ON TO 2050 visuals.
- Developed both short and long term promotion strategy for ON TO 2050 via multiple social media channels.
- Drafted partner toolkit to facilitate promotion of ON TO 2050 among regional partners.

2nd Quarter Objectives:

- Execute ON TO 2050 launch event.
- Launch ON TO 2050 web site.
- Release ON TO 2050 Executive Summary, poster, video, and other promotional materials.
- Execute refresh of CMAP lobby.
- Promote ON TO 2050 to local and regional media.
- Execute October 16 City Club speech.

Comprehensive Plan Outreach Strategy

Project Manager: Jane Grover

Team: Ihnchak, Schuh, Garritano, Harris, Raby, Cambray, and other relevant staff

Description: The outreach strategy for ON TO 2050 will seek to establish a broad coalition of support among a variety of audiences, including elected officials and local governments, service providers, business leaders, nonprofit organizations, philanthropic stakeholders, community

organizations, and others. Specific outreach activities in FY 2019 will include engagement for the plan launch, ongoing community workshops and forums, corporate engagement, development and deployment of an online engagement tool, kiosk deployment, holding a required public hearing, and tracking all contacts and feedback. Engagement to support development of ON TO 2050 will also be used to update CMAP's Public Participation Plan, highlighting meaningful and inclusive outreach. In addition, the outreach team will provide support to project leaders in engagement efforts around specific topics of interest to the planning process.

Products and Key Dates: Draft engagement appendix for ON TO 2050 (September 2018). Support all planning and execute logistics for launch event (ongoing, October 2018). Develop and execute strategy for draft plan engagement (ongoing). Targeted stakeholder and partner engagement (ongoing). Hold required public open houses and hearings (July-October 2018).

1st Quarter Progress:

- Continued to expand and deepen the agency's network of allies and advocates through public engagement for ON TO 2050, including civic organizations, community groups, municipalities, and the private sector. Continued implementation of the corporate engagement strategy.
- Completed series of 10 open houses and a public hearing to solicit community feedback on the draft ON TO 2050 plan during the public comment period. Prepared statutorily-required minutes of the public hearing.
- Assisted with gathering, organizing, and reporting on public comment generated for the draft plan.
- Finalized the report and appendix of public engagement activities supporting development of ON TO 2050, and assisted with development of the comment log.
- Assisted with planning and promotion of the October launch event.

2nd Quarter Objectives:

- Recruited, organized, and trained CMAP volunteer staff for the launch event.
- Supported execution of a successful launch of ON TO 2050 on October 10.

ON TO 2050 Launch Event

Project Manager: Mandy Burrell Booth

Team: Grover, Fassett Smith, Silverberg, Silberhorn, Apap, Catalan-Sanchez, Schuh, plus other relevant staff

Description: Building on the work initiated in FY 2018, communications, outreach, and other staff will execute the communications and outreach strategy for the launch of ON TO 2050. This includes strategy around the launch of the draft materials for public comment in June of 2018, the launch event in October 2018, and the immediate post-launch period. This will include modifying messaging and media strategy, inclusive outreach strategy and activities as needed.

Products and Key Dates: Complete execution of communication strategy for public comment period (August 2018). Finalize launch messaging and promote launch event as outlined in ON TO 2050 launch communications strategy document (August to October 2018). Execute launch event in collaboration with external partners, consultants, and agency staff (October 2018). Follow up with media, partners, and stakeholders as needed during immediate post launch period and begin transitioning messaging more clearly to immediate implementation goals (October to November 2018).

1st Quarter Progress:

- Finalized launch event program details, including speaker remarks, vendor coordination, content development – such as the FLIP display and video – promotion, registration, and day-of staffing.
- Promoted the event heavily to secure more than 1,200 registrants, ensuring a “full house” crowd on October 10.
- Coordinated with The Chicago Community Trust and MacArthur Foundation to prepare to announce via the ON TO 2050 media release and at the launch event two grants for CMAP and partners to enhance our technical assistance to communities lacking capacity to achieve their objectives.
- Began to execute a communications and outreach strategy for the successful launch of ON TO 2050, including finalizing and training staff on clear messaging for ON TO 2050, the three principles, and CMAP; promoting and providing supportive materials for the public open houses and public hearing; visiting key editorial boards to secure support for ON TO 2050 from the Tribune and Daily Herald; and producing the plan’s multimedia, interactive website content along with the print executive summary.

2nd Quarter Objectives:

- Launch ON TO 2050, including completion of all related products and a successful launch event on October 10, 2018.
- Continue to promote ON TO 2050 through the “Help communities prosper” campaign, by promoting relevant departmental activities that advance ON TO 2050 and by leveraging timely regional and statewide policy discussions to push for action on key recommendations.

AREA 2: Draft Plan Development

Plan Development

Project Managers: Kristin Ihnchak, Liz Schuh

Team: Beck, Burch, Day, Edwards, Elam, Hollander, Ihnchak, Irvin, Navota, Weil, Williams-Clark, Fassett Smith, Garritano, and other relevant staff

Description: In FY 2019, CMAP staff will actively engage committees and stakeholders on the draft plan and respond to substantive feedback on its draft recommendations.

Products and Key Dates: Draft Plan (June 2018, occurs in FY 2018). Revised plan draft (September 2018). Final ON TO 2050 Plan (October 2018).

1st Quarter Progress:

- Closed public comment period for the Draft Plan on August 14th; reviewed and revised per public comment. Compiled comment and created a summary memo and detailed comment response log to illustrate changes to the plan.
- Provide revised draft for Board and Committee discussion in early September, and a final draft on September 21st for Transportation Committee discussion.
- Continued to monitor and engage on implementation activities, including partnership development on local capacity building, inclusive growth, and other topics as necessary.

2nd Quarter Objectives:

- Present proposed final ON TO 2050 Plan to the CMAP Board and MPO for approval on October 5th, 2018.

Regionally Significant Project Evaluation

Project Manager: Jesse Elam

Team: Bozic, Frank, Heither, Irvin, N. Peterson, Menninger, Murtha, Schuh, D. Ferguson

Description: This project will determine the universe of transportation projects to be considered in ON TO 2050 and evaluate the projects' performance against an appropriate set of metrics. A call for projects to include in the plan is expected early in the fiscal year. Committee engagement will be on-going throughout the process, including verification of the measures to be used and review of the results.

Products and Key Dates: Prepare draft needs analysis and project benefit report (August 2017). Committee engagement (ongoing). Finalize analysis for Transportation Committee review and adoption (FY19-September 2018). Committee engagement (FY19-ongoing).

1st Quarter Progress:

- Present to Board, Planning Committee, Transportation Committee and others and refine draft ON TO 2050 plan as needed.

2nd Quarter Objectives:

- Project complete.

Financial Plan Development

Project Manager: Lindsay Hollander

Team: Elam, Schuh, Schmidt

Description: This project will update revenue and expenditure information and the overall fiscal constraint of the plan from GO TO 2040 and develop new forecasts for ON TO 2050. There will be a particular emphasis on understanding the tradeoffs of different investment strategies, as well as in engaging key stakeholders throughout the process. Staff will also conduct analysis of potential new and refined revenue sources. This project will involve close collaboration with the capital project evaluation.

Products and Key Dates: Meetings with stakeholders and committees (Ongoing through October 2018). Final financial plan and ON TO 2050 appendix (September 2018).

1st Quarter Progress:

- Respond to and make revisions to the financial plan appendix or mobility chapter based on public comment.

2nd Quarter Objectives:

- Project complete.

Socioeconomic Forecast and Local Area Allocation

Project Manager: David Clark

Team: Ihnchak, Schuh, Heither, N. Peterson, and other relevant staff

Description: With consultant support, develop tools necessary to support on-going population forecasting and allocation efforts. FY 2019 activities include finalizing the local allocation of the regional population total based on draft plan feedback. Staff will also assist in development of materials to communicate the results of the regional socioeconomic forecast.

Products and Key Dates: Meetings with stakeholders and committees (Ongoing). Finalize analysis for Transportation Committee review and adoption (September 2018).

1st Quarter Progress:

- Completed final revisions to Plan appendix per public comment.
- Prepared local allocation datasets for posting on CMAP Data Hub in Q2 (after Plan adoption).

2nd Quarter Objectives:

- Provide final data on the CMAP Data Hub. Present or provide information to partners as requested.

Plan Indicators Development

Project Manager: Noel Peterson

Team: Ihnchak, Schuh, D. Clark, N. Ferguson, Heither, and other relevant staff

Description: GO TO 2040 includes a set of indicators to track the plan's progress toward implementation. The 2014 Plan Update revised several of these indicators, including modifying the way in which the indicator was measured to respond to data availability. This project assessed both the GO TO 2040 indicators and the kindred indicators in the regional economy and tax policy areas. In FY 2019, this project will finalize indicators for ON TO 2050 based on feedback on the draft plan and indicators.

Products and Key Dates: Meetings with stakeholders and committees (Ongoing through October 2018). Final indicators and plan appendix (September 2018).

UWP FY 2019

1st Quarter Report

1st Quarter Progress:

- Work with Communications staff to create all indicator-related charts and maps required for the plan website.
- Continue updates of any finalized ON TO 2050 indicators as data releases become available. Prepare data for the data depot.
- Revise draft Indicators Appendix per public comment.

2nd Quarter Objectives:

- Place data for public release on the CMAP DataHub. Provide or present information to partners as requested.

Place-Based Approach: Layers Development

Project Managers: Lindsay Bayley

Team: Apap, Catalan, Daly, strategy paper project managers, and other relevant staff

Description: One goal of ON TO 2050 is to utilize a “place-based approach” to translate the plan’s broad regional policies into local solutions for a variety of partners. The selected approach, layers, will use data layers and mapping to provide targeted and more localized recommendations for key policy areas. This program area finalizes development of the selected layers and associated recommendations. CMAP committees and other stakeholders will continue to be strategically engaged in the development of this approach.

Products and Key Dates: Meetings with stakeholders and committees (Ongoing through October 2018). Final plan appendix (September 2018).

1st Quarter Progress:

- Finalize data preparation for public release on the CMAP Data Hub.
- Revise draft Local Strategy Maps Appendix per public comment.

2nd Quarter Objectives:

- Place data for public release on the CMAP Data Hub.
- Present and provide information to partners as requested.

AREA 3: ON TO 2050 Implementation

CMAP Committee Evaluation

Project Managers: Simone Weil

Team: Ihnchak, Levine, Porter, Schuh, Williams-Clark, and other staff as assigned

Description: Following the adoption of ON TO 2050, CMAP committees will be revised to aid implementation of the plan. Development of the plan also involved collaboration with numerous stakeholders new to CMAP, many of whom could play a strong supporting role on

committees. This project will evaluate the existing committee structure and identify options to fully implement the recommendations of ON TO 2050 and leverage regional expertise.

FY 19 Products and Key Dates: Draft proposal for revised current structure, topics, and membership of the CMAP working committees (November 2018). Final proposal for shifts in the current structure, topics, and membership of the CMAP working committees (January 2019).

1st Quarter Progress:

- Internal information collection and interviews.
- Scan of national best practices and peer MPO information sharing.

2nd Quarter Objectives:

- Finalize data and information collection.
- Develop and propose recommendations, identify next steps for implementation.

COMMUNICATIONS AND OUTREACH PROGRAM

Program Oversight: Tom Garritano

CMAP requires communications and outreach to fulfill its comprehensive planning objectives. The agency must maintain a high standard of communication with stakeholders, the general public, and news media. Interactions with news media will be coordinated internally and, whenever appropriate, externally with CMAP partners. Outreach efforts will focus on keeping partners, stakeholders, and the public engaged in individual projects (including LTA) and broader agency activities. Communications and Outreach staff will place special emphasis on building awareness of and support for activities to develop ON TO 2050 and implement GO TO 2040.

Local Planning Support

Project Manager: Melissa Silverberg and Katanya Raby

Team: Cambray, Catalan, Grover, Harris, Silberhorn, plus other relevant staff

Description: Communications and Outreach staff will work to build awareness of GO TO 2040 local implementation activities through the Planning department. Manage LTA media and outreach, including liaison with external partners as needed. Prepare communication strategies for individual projects as needed, with involvement of outreach and legislative staff. Partner with LTA staff to generate a quarterly Municipal Matters e-newsletter. Oversee production and quality control of local planning print and web materials, including plans, guides, toolkits, and other documents developed through the group (e.g., model plans, ordinances, and codes). Provide general communications and outreach support for regional technical assistance products, including managing workflow for production of print and electronic LTA materials. Provide general outreach support for LTA projects, including regular LTA/Outreach coordination meetings, develop resources and in-house training on effective public

engagement, support use of outreach tools such as MetroQuest and TurningPoint keypad polling.

Products: Help develop supporting and promotional materials for LTA call for projects (spring 2018). Help develop four Municipal Matters e-newsletters (quarterly). Coordinate LTA communication and outreach strategies, working with staff to develop targeted efforts to media and stakeholders and tracking results; train new staff about Communications and Outreach support services (ongoing).

1st Quarter Progress:

- Supported LTA call for projects with application materials, social media, and media outreach.
- Continue to provide ongoing support for LTA promotional materials and final plans, as well as relevant media outreach.
- Coordinated and promoted media coverage of LTA projects including the Mill Creek Watershed Plan, McKinley Park Neighborhood Plan, Fox River Corridor Plan, Bensenville Zoning Ordinance, North Avenue Revitalization Plan, Algonquin-Cary Subarea Plan, and the Oswego-Montgomery-Yorkville Shared Services Plan.
- Continued to meet regularly with LTA staff and create individual plans for new and ongoing LTA projects to organize communications, outreach, social media, and media support.

2nd Quarter Objectives:

- Promote FY19 Call for Projects and, with project leads, create plan for project announcements in Q3.
- Work with capacity building project leads to develop engagement strategies and supporting communications and outreach pieces.
- Participate in project kickoffs with project managers working on new LTA projects and support their needs, including developing project web pages as needed.
- Promote various LTA projects through media outreach to reporters.
- Publish next issue of Municipal Matters e-blast.
- Work with LTA Implementation Team to plan web content to promote implementation successes.
- Plan for post ON TO 2050 LTA support including redesigned templates.
- Continue providing ongoing support for development of MetroQuest sites and liaison to MetroQuest, while preparing RFP for new FY19 public engagement tool.
- Work with LTA Implementation Team to support implementation activities using the POLCO public engagement platform.

Policy and Programming Support

Project Manager: Mandy Burrell Booth and Cindy Cambray

Team: Fassett Smith, Catalan, Grover, Silberhorn, plus other relevant staff

Description: Communications and outreach staff will work with policy and programming staff to build awareness of ON TO 2050 and GO TO 2040 activities at the regional, state, and federal levels. Assist with policy-based media outreach, including liaison with external partners as needed. Prepare communication strategies for individual projects as needed, with involvement of outreach and legislative staff. Oversee production and quality control of programming- and policy-based print and web materials, including drill-down reports, issues-driven content, etc.

Products: Manage publication and promotion of quarterly updates to the Regional Economic Indicator microsite and support ongoing publication and promotion of Policy Updates, including major demographic data releases (ongoing). Support various reports as needed.

1st Quarter Progress:

- Supported the development and promotion of the 2019-24 Transportation Improvement Program, and TIP Conformity Analysis through the final phases of development, including promotion of the public comment periods, content development, and media relations.
- Launched the My Daily Travel survey in August, including garnering media coverage from the Chicago Tribune and Daily Herald, which led to several hundred sign-ups.
- Supported release and promotion of Policy Updates, including a July 12 update on lessons from state-level evaluations of economic development incentives, and an August 10 update on modernizing transportation revenue with a road usage charge.
- Continued to develop the Expressway Vision, toward a draft report for the CMAP Board in January 2019 and public release soon thereafter.

2nd Quarter Objectives:

- Provide strategic communications to advance the policy and programming recommendations of ON TO 2050. Opportunities to leverage include CMAP's ON TO 2050 implementation campaign to "Helping communities prosper," ongoing CMAP activities such as report releases and Policy Updates, and regional and statewide discussions that may arise following the November election.
- Continue work on the Expressway Vision, including print and website production, messaging, and media strategy.
- Continue supporting implementation of the new Surface Transportation Program agreement, including stakeholder engagement.
- Produce two updates for the Regional Economic Indicators microsite and identify opportunities to leverage CMAP's communications tools to highlight other regional indicators of ON TO 2050 progress.
- Continue promoting the My Daily Travel survey.

ON TO 2050 Launch Communications Strategy

Project Manager: Mandy Burrell Booth

Team: Fassett Smith, Silverberg, Silberhorn, Ihnchak, Schuh, plus other relevant staff

Description: As mentioned in the Plan Development section of this FY18 Budget and Work Plan, Communications staff will develop a communications strategy for the launch of ON TO

2050. This strategy will encompass the launch of the draft materials for public comment through the immediate post-launch period for the adopted plan in October 2018. This document will include messaging and publications required, as well as media strategy, and the launch event itself. It will also incorporate any project or funding announcements that coincide with launch.

Products and Key Dates: With agency leadership, determine a preferred launch date and location so that a reservation can be secured, a "save the date" announcement can be sent, and VIPs invited (August 2017). Develop a draft communications and outreach strategy (August through October 2017). Execute materials needed for draft plan communications (October through June 2018). Develop adopted plan communications and outreach strategy (November through June 2018).

1st Quarter Progress:

- Began to execute a communications and outreach strategy for the successful launch of ON TO 2050, including finalizing and training staff on clear messaging for ON TO 2050, the three principles, and CMAP; promoting and providing supportive materials for the public open houses and public hearing; visiting key editorial boards to secure support for ON TO 2050 from the Tribune and Daily Herald; and producing the plan's multimedia, interactive website content along with the print executive summary.
- Finalized launch event program details, including speaker remarks, vendor coordination, content development – such as the FLIP display and video – promotion, registration, and day-of staffing.
- Coordinated with The Chicago Community Trust and MacArthur Foundation to prepare for the announcement of two grants for CMAP and partners to enhance our technical assistance to communities lacking capacity to achieve their objectives.

2nd Quarter Objectives:

- Launch ON TO 2050, including completion of all related products and a successful launch event on October 10, 2018.
- Continue to promote ON TO 2050 through the "Helping communities prosper" campaign, by promoting relevant departmental activities that advance ON TO 2050 and by leveraging timely regional and statewide policy discussions to push for action on key recommendations.

Media Relations and Messaging

Project Manager: Tom Garritano and Tina Fassett Smith

Team: Silverberg, Burrell Booth, Silberhorn

Description: With an emphasis on transparency, Communications staff will proactively identify opportunities for coverage by traditional and new media, while also responding to media requests. Press releases and advisories are sent as needed. Maintain a current database of media contacts. Manage staff interactions with media. Develop messaging and impart it to

staff in support of each project's unique engagement strategy. Maintain up-to-date web archive of news products and media coverage at www.cmap.illinois.gov/news.

Products and Key Dates: Further develop and execute media strategy as part of long-term ON TO 2050 engagement plans, including near-term promotion of snapshot reports and forum series and longer-term promotion of ON TO 2050 public draft and final plan (ongoing). Continue helping staff to use standardized agency messaging and message maps when communicating with both the public and media (ongoing). Carry out broad-based ON TO 2050 media outreach, including in preparation for the October 2018 launch (ongoing).

1st Quarter Progress:

- As part of execution of ON TO 2050 strategic communications plan:
 - Held meetings with the editorial boards of the [Daily Herald](#) and [Chicago Tribune](#), resulting in two editorials in support of ON TO 2050.
 - Organized media availability prior to launch of ON TO 2050.
 - Pitched ON TO 2050 launch to multiple outlets.
 - Conducted voluntary training open to all staff on how to use the approved message maps for CMAP and ON TO 2050.
- Facilitated coverage of multiple LTA projects, [congestion related to the rise in e-commerce](#) (NPR), and [the relationship between manufacturing jobs and wage increases](#) (Chicago Tribune).
- Facilitated coverage of My Daily Travel survey in the Chicago Tribune, Daily Herald, and WBBM radio.
- Fielded media inquiries related to demographics, road usage charge, tolling, driverless cars, and regionally significant projects.

2nd Quarter Objectives:

- Facilitate continued coverage of ON TO 2050 with a focus on implementation efforts.
- Conduct staff-wide training on approved CMAP and ON TO 2050 messaging and how to incorporate it into presentations.
- Develop and begin to execute media strategy to highlight ongoing implementation efforts.

Graphic Design

Project Manager: Nancy Catalan-Sanchez and Chris Apap

Team: Catalan, Fassett Smith, Garritano, Silberhorn, plus other relevant staff

Description: Communications staff will provide graphic design and related publications assistance to CMAP staff when materials meet that threshold as identified by deputies and CMAP executive leadership. This project entails creating information graphics and laying out most primary CMAP documents in the appropriate software (primarily Adobe InDesign), and ensuring all CMAP print and online channels follow the agency's design and brand guidelines. Certain projects will require coordination with CMAP's design consultant, Thirst. Whenever

feasible, these materials should be printed in-house, and this project's manager is responsible for determining whether a larger job might require off-site commercial printing.

Products and Key Dates: Various electronic and print materials, as needed throughout FY17. Continuously pursue improvements in standardizing CMAP materials, including publications and infographics.

1st Quarter Progress:

- Completed the Annual, Obligation, and Engagement Reports.
- Completed Call for Projects materials for both web and print.
- Continued to create graphics for the Expressway Vision.
- Supported or completed LTA plans or promotional materials for Fox River, Bridgeport, North Avenue, McKinley Park, Bensenville, Mill Creek, and North River.
- Completed graphics for multiple Policy Updates.
- Completed ON TO 2050 launch event displays and event poster.
- Continue to finalize all graphics for ON TO 2050, both web and print.

2nd Quarter Objectives:

- Continue on graphics for the Expressway Vision.
- Create an accompanying video for the Engagement report.
- Complete all graphics and materials for ON TO 2050, both print and web.
- Revamp lobby displays.
- Create a PowerPoint template to match ON TO 2050's brand and help train staff on how to use it.
- Create social media templates.
- Create a video explainer for disparate outcomes web interactive.
- Begin designing ideas to support implementation activities.

ON TO 2050 Imagery for Web and Print

Project Manager: Tom Garritano and Tina Fassett Smith

Team: Catalan-Sanchez, Apap, Burrell Booth, Silverberg, Silberhorn, plus other relevant staff

Description: To create imagery that maximizes the impact of ON TO 2050 materials, CMAP staff will work with contractors for urban design (UrbanLab), design integration (Thirst), and photo/videography (Dave Burk Photography) produce a variety of visual assets for eventual inclusion in the plan website and printed materials. The firms will work closely with Plan Development and Communications staff to develop illustrations, photographs, renderings, videos, animations, and other graphics that help convey plan principles and priorities to engage key stakeholders and the general public. This project will coordinate with the Expressway Vision team to ensure consistently high-quality imagery.

Products and Key Dates: This project is divided into two phases, the first of which consists of a six-month exploration of plan concepts and principles (April through September 2017). The second phase (October 2017 through October 2018) will focus on the development of multiple types of visualizations, including conceptual renderings, animated photo-renderings, and

videos. The final visualizations will be used to build excitement and awareness of the draft plan (spring 2018) and to promote implementation of the plan upon its adoption (October 2018).

1st Quarter Progress:

- Finalizing images for ON TO 2050 through consultation with plan authors.
- Developed shot list, script, and facilitated filming for ON TO 2050 launch event video.
- Incorporate ON TO 2050 look and feel throughout multiple designed elements for plan launch and promotion.

2nd Quarter Objectives:

- Finalize all ON TO 2050 visuals.
- Finalize ON TO 2050 web channel.

ON TO 2050 Image Galleries

Project Manager: Nancy Catalan/ Tina Fassett Smith and Tom Garritano

Team: Fassett Smith, Pedersen, Rogus, Bogess, plus other relevant staff.

Description: Communications staff is responsible for offering guidance and coordinating with LTA staff in development of a shared agency-wide photo library for use by both departments. The purpose of this project is to develop a shared and searchable photo library using photo-archiving software and an organizational system that best meet staff needs and agency resources. This project entails researching and creating recommendations for appropriate systems and coordinating with LTA staff to ensure training and implementation are successful. This project is meant to address the building of a photo library that will be used into the future and is not a system for archiving past photos.

Products and Key Dates: Present written instructions and guidelines for library to staff (July-September 2017). Conduct training and/or otherwise guide staff in contributing to maintenance of the photo library (November 2017). Ensure that the library is maintained as an agency-wide resource (ongoing).

1st Quarter Progress:

- Began to populate the photo library with final ON TO 2050 visual assets, including photography from launch event.

2nd Quarter Objectives:

- Tag all ON TO 2050 visuals to enable search.
- Host a brown bag training on how to use Adobe Bridge for remainder of CMAP staff.

Web Administration

Project Manager: Joey-Lin Silberhorn

Team: Catalan-Sanchez, Apap, Fassett Smith, Garritano, Vernon, plus other relevant staff.

Description: CMAP communications staff is responsible for developing -- and overseeing the development of -- web content using the Liferay content management system and related technologies. This includes helping others at the agency to prepare, post, and maintain their web-based content. Projects may involve overseeing work of consultants to ensure that all web development projects are accessible on mobile devices, follow CMAP's style guides, and meet high standards of accessibility and usability.

Products and Key Dates: Work with agency staff to train and assist with development of interactive graphics and maps (ongoing). Work with CMAP staff to keep their web content current, complete, and engaging, including providing tutorial materials for Liferay and Google Analytics, both via written documentation and video (ongoing). Work with web development consultants to manage large-scale website enhancements and interactive projects, including an upgrade to Liferay 7 (through September 2017).

1st Quarter Progress:

- Worked with multiple vendors (web and hosting) to create staging environment for the final development of ON TO 2050 website channel.
- Posted content, interactive tools, and graphics for ON TO 2050 and finalized the web version of the plan.
- Migrated content from the staging environment to the production environment and made the ON TO 2050 channel live.

2nd Quarter Objectives:

- Help policy, planning, and programming staff to develop content.
- Continue web content management training for staff as needed.
- Coordinate web activities with media outreach for culminating LTA projects.
- Continue to coordinate with consultants for design tweaks, development debugging, and hosting optimizations.

Digital Content Strategy and User Engagement

Project Manager: Melissa Silverberg and Joey-Lin Silberhorn

Team: Fassett Smith, Silberhorn, Catalan-Sanchez, Apap, plus other relevant staff

Description: The CMAP website, along with its accounts on social media platforms Facebook and Twitter, represent the main avenues for any audience to engage with agency work. Communications staff will enhance this engagement by streamlining the look and navigation of the site in FY18, developing and executing promotional strategies based on agreed upon engagement goals, overseeing creation of online content that maximizes user awareness and interaction, collection of online user analytics, and refinement of future strategies based on those analytics. This will include completing an ongoing project to upgrade the website's content management system and to streamline page templates and overall site navigation. It will also include developing a comprehensive plan for launch of the online (and main) version of ON TO 2050, including plan organization and navigation, theme development, and content needs. Concurrently, Communications staff will work with department leads and subject matter experts to develop promotional strategies and content for the agency's ongoing work

and efforts. Quarterly, communications staff will measure user engagement with the website, social media channels, and eblasts (Weekly Update, committee communications, others) to judge whether engagement goals have been met. Promotion strategies will be refined based on related analytics. Many projects will include management of CMAP's design and web consultants.

Products and Key Dates: Communications staff will work with design and web consults to streamline site templates and navigation (2nd Quarter, FY 18). Develop of promotional strategies and related content (ongoing). Collect user engagement and create reports on engagement efforts (quarterly).

1st Quarter Progress:

- Developed digital content strategy, including social media strategy, for ON TO 2050.
- Worked with web development team to test for and ensure ADA accessibility for ON TO 2050 website where possible.
- Promoted ON TO 2050 launch event via social media channels.

2nd Quarter Objectives:

- Develop and execute a social media strategy to promote the ON TO 2050 plan and campaigns.
- Revamp Weekly newsletter to better promote ON TO 2050 implementation activities.

Data Development Support

Project Manager: Melissa Silverberg

Team: Williams-Clark, Fassett Smith, Silberhorn, Vernon, Peterson, Bayley, Cefali plus other relevant staff

Description: Communications staff will assist planning and research and analysis staff in enhancing, expanding, and improving the content and delivery of data products that should be chosen carefully based on maximizing benefits to CMAP stakeholders. Enhancing the Community Data Snapshots will be one activity, with goals including incorporating the local strategy maps developed for ON TO 2050 and potentially involving design and development resources from CMAP's existing consultants.

Products and Key Dates: Analysis of current data snapshot audience and uses (December 2018). Review of template for enhanced snapshot (March 2019). If needed, create scope of work for website development around enhanced product (March 2019). Preparation of communications strategy for enhanced data product (June 2019). Launch of new product would be in first half of FY 2020

1st Quarter Progress:

- Worked with research and analysis staff to understand needs for delivery of data products in ON TO 2050, including indicators and story maps.

2nd Quarter Objectives:

- Release and promote 2018 Community Data Snapshots with additional data categories that correlate with ON TO 2050.
- Meet with relevant staff to discuss and develop a more detailed scope for this project.
- Promote CMAP Data Hub and data products on the web and social media.

Broad-Based External Engagement

Project Manager: Jane Grover

Team: Cefali, Cambray, Fassett Smith, Garritano, Harris, Hyland, Kane, McMahon, Raby, Smith, Szabo, plus other relevant staff

Description: CMAP depends on a broad and deep base of partners and stakeholders -- in government, business, the nonprofit sector, and in our communities -- to both add value to CMAP's work and to build buy-in for it. In addition, the agency emphasizes broad and deep ongoing public engagement to inform its work. In FY 19, public external engagement will focus on adoption and implementation of ON TO 2050 and other agency initiatives, including execution of campaigns to support ON TO 2050's core principles.

Outreach and Communications staff will expand relationships with established partners and identify new partnership opportunities that will include speaking engagements, topical forums, civic events, meeting venues, legislative support, and potential committee members, working with a broad base of CMAP staff to identify and promote these opportunities. Outreach staff will explore convening regional public engagement professionals to share resources, networks, and best practices in inclusive public engagement. Outreach and Communications staff will continue to expand partnerships for student engagement. Outreach staff will continue to identify and support opportunities for the Executive Director and key staff to engage with stakeholders and potential partners in the government, business, and nonprofit sectors, and collaborate with Executive Staff to strategically schedule external talks that complement CMAP's projects and priorities. Outreach staff will regularly assess the racial, cultural, and socio-economic inclusiveness of its outreach and public engagement process.

Products and Key Dates: Execute corporate and private sector engagement strategy (ongoing). Continue active engagement of community organizations, civic groups, and educational institutions (ongoing). Identify and secure opportunities for external talks by Executive Director and other staff (ongoing). Prepare and finalize Public Participation Plan (July 2018 to December 2018). Expand agency network and targets for private sector and anchor institution engagement (ongoing). Assess the inclusiveness of outreach and public engagement initiatives (ongoing).

1st Quarter Progress:

- Continued to expand and deepen the agency's network of allies and advocates, including civic organizations, community groups, municipalities, and the private sector. Facilitated and participated in events with Mount Prospect Public Library staff, the League of Women Voters of Glenview/Glencoe, MAPSCorps, Chicago Council on Global Affairs (HOBY youth), No Small Plans Teacher Institute, and Concordia College.

- Coordinated outreach activities with LTA and Governmental Affairs; staffed and reported on Councils of Government, Councils of Mayors meetings.
- Focused public engagement to support and execute ON TO 2050 events, including open house series, public hearing, public comments log, launch event, and public engagement report and plan appendix.
- Explored new audiences for ON TO 2050 presentations and speaking opportunities, including the Corporate Responsibility Group, TMA of Lake County, Foley & Lardner, and WaterBuild.
- Managed CMAP's participation in the Women's' Transportation Seminar, Chicago Chapter, events.

2nd Quarter Objectives:

- Continue expansion of CMAP's engagement with community organizations and private sector supporters to support ON TO 2050 implementation initiatives and campaigns.
- Develop and begin to implement strategy for CMAP's engagement in Economically Disconnected Areas.
- Finalize the Public Participation Plan, in consultation with the Citizens' Advisory Committee, for Board approval.
- Field and coordinate requests for CMAP participation in community, educational, and municipal events.
- Coordinate public engagement efforts with LTA, LTA implementation group, and Governmental Affairs.
- Continue to review structure and membership of the Citizens' Advisory Committee to align with implementation of ON TO 2050 and support CMAP's goals.
- Continue to review the inclusiveness and equity in CMAP's public engagement initiatives.

Contacts Management (MARCEL)

Project Manager: Kelwin Harris

Team: Cambray, Garritano, Grover, Kane, Silberhorn, Raby, plus other relevant staff

Description: Outreach staff created and support the MARCEL contacts management database to harmonize CMAP's extensive network and enable staff to track the timing, nature, and success of agency engagement efforts, avoid duplication, and expand the agency's network. In FY 2019, Outreach staff will explore and implement enhancements to MARCEL, offer opportunities for staff orientation and training, and optimize MARCEL for the new website platform.

Products and Key Dates: Implement staff training and support in use of MARCEL (ongoing). Explore and implement enhancements to MARCEL (ongoing). Move MARCEL to new website platform. Track all engagement contacts (ongoing).

1st Quarter Progress:

- Helped transition CRM system to be housed on new agency website (ongoing).
- Continue to advise new consultant on critical CRM features.

2nd Quarter Objectives:

- Continue to work with new consultant to port remaining features onto new web platform.
- Deploy updates or bug fixes for further customization and troubleshooting as necessary.
- Continue to grant permissions, educate and train new staff as needed.
- Manage production of new features with input from staff.

Outreach Reporting and Analysis

Project Manager: Kelwin Harris

Team: Grover, Cambray, Raby, Silberhorn, plus other relevant staff

Description: Outreach and Communications staff will collect, compile, and report on public engagement activities and the input generated through iPad-based kiosks, surveys, MetroQuest, public meetings, keypad polling, and website interactions, and will provide reports and analysis of those activities, both qualitative and quantitative. Those activities supported development of CMAP's Public Participation Plan.

Products and Key Dates: Collect and compile public input data and comments on ON TO 2050 public engagement initiatives (ongoing). Maintain a thorough archive of public engagement activities and input for preparation of CMAP's Public Participation Plan.

1st Quarter Progress:

- Maintained ongoing "Activity Tracker" document of outreach prospects, successfully scheduled workshops, and overall outreach activity.
- Completed ON TO 2050 Public Engagement Summary with appendix of full comments on the Draft Plan that was presented to the CMAP board and committees and supported the adoption of the Plan.
- Contributed to public engagement content that was included in promotional animated outreach video.

2nd Quarter Objectives:

- Continue to record outreach activity in CRM database and Activity Tracker.
- Track and record engagement as a part of plan and campaign outreach based on ON TO 2050 principles.

Public Engagement Tools

Project Manager: Katanya Raby and Cindy Cambray

Team: Grover, Harris, plus other relevant staff

Description: CMAP staff use two specialized tools to support and amplify the agency's outreach efforts: MetroQuest and TurningPoint. MetroQuest is a web survey platform used to educate and engage. Most LTA projects include a MetroQuest website customized for the

project and its local community. The agency also uses MetroQuest on a regional scale to engage stakeholders and the public on issues ON TO 2050 will address. TurningPoint is an interactive live-polling tool that collects input in public meetings through individual keypads to register survey answers. TurningPoint requires specific equipment and software to deploy. Outreach staff will provide training and support for agency use of MetroQuest and TurningPoint in both LTA projects and regional public engagement initiatives. Outreach staff will continue to explore other cost-effective public engagement tools. In addition, in FY 2019, CMAP will redeploy iPad kiosks in locations throughout the region to support ON TO 2050 outreach and education.

Products and Key Dates: Provide training and support to CMAP staff in MetroQuest and TurningPoint to ensure that they are maximizing those public engagement tools in their projects (ongoing). Assist staff in customizing MetroQuest and TurningPoint for specific projects, including LTA and ON TO 2050 public engagement (ongoing). Continue to explore and test alternative public engagement tools (ongoing). Issue RFP and secure contact for servicing and moving of iPad kiosks (July 2018); monitor and manage deployment of iPad kiosks (July 2018 to June 2019). Develop and issue RFP for online engagement tool for LTA and general outreach use and manage its deployment (November 2018 to June 2018).

1st Quarter Progress:

- Deployed new engagement platform, POLCO, to support implementation of LTA projects. On-boarded 5 communities to use the platform for polling.
- Fielded requests for borrowing of TurningPoint keypad polling equipment, maintained the equipment, and renewed the software license.

2nd Quarter Objectives:

- Work with procurement to extend POLCO contract for up to six months to allow communities additional time to wrap up their surveys.
- Begin RFP process for procurement of new online engagement tools that cover both agency-wide and local planning needs; continue to investigate potential vendors.
- Continue to field requests for borrowing of TurningPoint keypad polling equipment.

Youth Engagement and Future Leaders in Planning (FLIP)

Project Manager: Katanya Raby

Team: Grover, Harris, Kane, Silverberg, plus other relevant staff

Description: Outreach will continue to expand CMAP's engagement of the region's youth through partnerships with educational institutions and other youth-serving organizations, workshops, and other engagement activities to support education and implementation of ON TO 2050. An important component of CMAP's direct engagement of the region's student is FLIP, a leadership development program for high school students that meets for one week in July. FLIP provides students with the opportunity to learn about past, present, and future regional and local planning issues from elected officials, community leaders, and CMAP staff. Through hands-on activities and field trips, students go "behind the scenes" to explore the region's communities. Session topics are closely related to ON TO 2050 and include

transportation, housing, human services, land use, economic development, and the environment. In addition to learning how local governments address these important issues, students will engage with one another to explore solutions to existing problems. At the end of the program, students will engage the CMAP Board and others in their learning experience.

Products and Key Dates: Secure contacts and explore engagement opportunities with additional youth-serving organizations, specifically, organizations serving youth in economically disconnected areas (ongoing). For FLIP's 2019 program: finalize 2019 program application development (January 2019); recruit for 2019 program (January to April 2019); develop program curriculum (February to June 2019); student selection and notification (June 2019). Parent orientation (July 2019); week-long session (July 2019); final presentation (July 2019).

1st Quarter Progress:

- FLIP: Finalized procurements and field trip logistics, guest speakers, supplies and other equipment.
- FLIP: Conducted successful summer 2018 program and began partnership with the Chicago Architecture Center's Teen Fellows program.
- FLIP's ON TO 2050 final project was featured at the launch event.
- Youth Engagement: Continued engagement of youth-serving organizations, including MAPSCorps, a career panel at the Field Museum, a youth workshop at the Chicago Council on Global Affairs, the No Small Plans Teacher Institute and the Newhouse Competition at the Chicago Architecture Center, and a mentoring session at the SISE program in North Lawndale.
- Expanded network of youth-serving organizations to promote regional planning and FLIP. Continued to collaborate with other organizations as part of the CAC Architecture and Planning Network and the American Planning Association Illinois Chapter. Presented on Youth Engagement in Social Justice and Design at the 2018 National Organization of Minority Architects conference in Chicago.
- Submitted letters of recommendations for two FLIP alums to Cornell and Harvard Universities.

2nd Quarter Objectives:

- Review and evaluate FLIP 2018.
- On-board new co-director.
- Select dates and prepare budget for FLIP 2019.
- Begin development of FLIP 10-year publication.
- Develop GIS boot camp with UIC's College of Urban Planning and Policy during the 2018-19 school year.
- Expand network of youth-serving organizations to promote ON TO 2050 and FLIP.

PERFORMANCE-BASED PROGRAMMING PROGRAM

Program Oversight: Jesse Elam

Performance-based funding is a major transportation policy priority of GO TO 2040, and the “Invest Strategically in Transportation” chapter devotes an implementation action area section to “Finding Cost and Investment Efficiencies.” While the Plan also recommends new or innovative revenue sources, the larger emphasis is on making more cooperative, transparent, and prioritized decisions, using the best evaluation criteria possible. This core program carries out MPO programming functions (CMAQ, Transportation Alternatives) and refines the region’s capacity to evaluate the larger universe of transportation expenditures and needs in northeastern Illinois. It also carries out federal requirements related to performance measurement and the Congestion Management Process.

CMAQ and TAP-L Program Development and Method Refinement

Project Manager: Doug Ferguson

Team: Menninger, Frank, Nicholas, Brown, Ross, Irvin

Description: The Congestion Mitigation and Air Quality Improvement (CMAQ) program and Transportation Alternatives program (TAP) are federal fund sources programmed by CMAP. A joint call for projects was held for these two programs, followed by staff evaluation and discussion by CMAP committees, was held in FY17. This will continue in FY18. Following approval of the recommended program of projects in October, staff will begin reviewing the prioritization methods to ensure they align with emerging ON TO 2050 recommendations and other priorities with committee discussion. In discussion with stakeholders, staff will also implement methodological improvements where needed.

Products and Key Dates: Staff program released for public comment (July 2017); CMAP Board and MPO approval (October 2017). Refinement of methods (ongoing).

1st Quarter Progress:

- Worked with Project Selection Committee to approve changes to the project prioritization methodology in advance of the next call for projects.
- Started the development of materials for the next call for projects and making changes to the eTIP CFP portal.

2nd Quarter Objectives:

- Finalized materials for the next call for projects and update the eTIP CFP portal in conjuncture with the STP shared fund.

STP Shared Fund Program Development

Project Manager: Elizabeth Irvin

Team: Bozic, Menninger, Murtha, Frank, Brown, Schmidt, D. Ferguson

Description: The local Surface Transportation Program agreement approved in October 2017 includes a new shared fund for municipalities and regional partners to undertake larger, more transformative projects than the Councils of Mayors would be able to fund with their local

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allotments. Working with the STP Project Selection Committee, this project will define eligibility rules, develop methods for evaluating proposals, and undertake other tasks needed to establish the details of the shared fund. A call for projects will be held starting in January 2019 in conjunction with the CMAQ/TAP call.

Products and Key Dates: Revisions to methods (ongoing); call for projects released (January 2019).

1st Quarter Progress:

- Public engagement with stakeholders, including meetings around the region over the summer.
- STP Project Selection Committee adopted application booklet at 9/26 meeting.

2nd Quarter Objectives:

- Finalize materials for next call for projects, in conjuncture with CMAQ and TAP.

Establishment of Performance Targets

Project Manager: Martin Menninger

Team: Dobbs, Murtha, Schmidt, Frank, D. Ferguson, Levine

Description: MAP-21 set out a new emphasis in the federal transportation program on achieving performance targets. The rule-makings implementing MAP-21's requirements were completed in spring 2017. This project will undertake numerous activities needed to comply with the rules, including calculating baseline performance, recommending targets for committee discussion, and modifying the TIP to include an estimate of how the region's investments will help make progress toward the targets. Additional methodological development is needed to tie investment to target achievement, particularly on transit asset condition, where staff may seek to work with RTA and the service boards to develop a network-level scenario tool to compare the benefits of alternative investments. CMAP will also consider developing policy guidance on tradeoffs between traffic safety and congestion performance.

Products and Key Dates: Calculate performance measure targets (ongoing); refine methods of tying investment to target achievement (ongoing).

1st Quarter Progress:

- All federal performance targets adopted as part of 2050 plan (except transit safety).
- New TIP includes question about how projects impact targets.

2nd Quarter Objectives:

- Further develop eTIP to support performance measure information.
- Adopt new highway safety targets.

- Review Transit Asset Management plans from transit agencies, identify clear role for CMAP in transit asset management.

Performance Monitoring

Project Manager: Todd Schmidt

Team: Murtha, Nicholas, Frank, Bozic, Rodriguez, interns

Description: This project oversees the diverse efforts undertaken at CMAP to monitor the performance of the transportation system, including ongoing data acquisition, processing, visualization, and updating of the performance measurement pages on the CMAP website. One purpose is for basic performance tracking through a selection of transportation indicators while another is the continued refinement of the information used to guide project programming. Focus areas will continue to include freight data analysis, including further development of truck movement patterns using ATRI data and refinement of the truck bottleneck analysis. This project also includes development and support of the Transportation Data Archive, which this year will focus on making the archive external facing and determining the best approach to archiving transit operations data.

Products and Key Dates: Deliver VMT data to IDOT (February 2018); develop and introduce new applications for Transportation Data Archive (June 2018); refinement of measures in quarterly congestion report (January 2018).

1st Quarter Progress:

- Received USDOT approval of National Highway System changes previously approved by the MPO Policy Committee.
- Continued analyses of delays for motorists at highway-rail grade crossings. Continued engagement of public-agency working group, which is preparing a summary of priority crossings for further study.
- Other work was deferred pending completion of the prioritized Regional Expressway Vision.

2nd Quarter Objectives:

- Continue engagement of grade crossing public agency working group.
- Update CMAP's quarterly congestion report using new federal National Performance Measurement Research Dataset.
- Continue collection of municipal signal data.
- Integration of 2018 bicycle and pedestrian counts into the regional database.
- Start process to estimate 2018 expressway annual average daily traffic.

Analysis of Emerging Issues in Transportation

Project Manager: Elizabeth Irvin

Team: Bozic, Menninger, Weil

Description: In FY17, CMAP developed biennial estimates of vehicle miles driven for municipalities and census tracts for 2007-2015. This data can now be used in policy analyses of planning topics, including changes in travel behavior in transit oriented development areas, potential impacts of a vehicle miles traveled fee, and the effect of land use on travel behavior. This project will produce a series of research briefs or policy updates on these subjects. As automated vehicle technology comes closer to commercial adoption, decision-makers at local and regional levels are increasingly thinking about needed public sector investments in communications technology and other infrastructure to enable these technologies to achieve congestion reduction benefits. CMAP will use its data resources to help identify areas that are likely to see early autonomous vehicle deployment.

Products and Key Dates: Research briefs and policy updates on emerging transportation topics (ongoing).

1st Quarter Progress:

- Project largely on hold for ON TO 2050 work and City of Chicago task force. Work continues to enhance the IL EPA dataset by adding information on vehicle characteristics, including fuel economy information.

2nd Quarter Objectives:

- Concludes in current form in FY18 workplan. Moved to Policy Analysis and Development (see Private Sector Mobility Providers Task Force and New and Emerging Trends in Transportation Technology).

Transit Ridership and Capacity Analysis

Manager: Martin Menninger

Team: Bozic, Ross

Description: Following up on work in the transit ridership growth study in the previous fiscal year, this project will analyze transit capacity needs across the system based on expected growth in usage. Project start depends on completion of efforts to introduce a capacity constraint into the transit assignment process in the travel model in the Research and Analysis program. The project will also follow up with additional details on the analyses carried out in the ridership growth study, likely including an identification of the stations that might benefit most from upgrades.

Key dates: Complete project scope (Summer 2018); draft report (December 2018).

1st Quarter Progress:

- Agent based model calibration largely complete.
- Complete scope and kicked off project

2nd Quarter Objectives:

- Begin analysis of ABM results.

- Develop and begin running scenarios.

Pavement Management Pilot Program

Project Manager: Todd Schmidt

Team: D. Ferguson, Manno, Rodriguez

Description: Asset management is a process to minimize the life-cycle asset costs necessary to attain performance goals, providing superior outcomes within constrained budgets. In northeastern Illinois, most of the counties have pavement management systems for their jurisdictional routes. However, the state of the practice is less advanced for municipalities, only half of which indicated they used pavement management systems in CMAP's 2016 municipal survey. Furthermore, data on pavement condition is not collected in a complete database. As part of the new local Surface Transportation Program agreement approved October 2017, the region is to acquire pavement condition data on the local jurisdiction Federal-aid system to use as a factor in funding distribution. This project will have two main tasks: (1) collect or assemble existing pavement condition data for all federal-aid local jurisdiction roads in the CMAP region and (2) complete pavement management asset plans for a select number of municipalities. A final report will include lessons learned and recommendations for continuation of the program.

Products and Key Dates: Procurement and selection of participating municipalities (before FY 2019 begins); complete pavement management plans and final report (June 2019).

1st Quarter Progress:

- Pavement condition data collection 87% complete.
- Initial pilot data set received.
- All 12 MOU's signed and held project kickoff meetings.
- Posted RFP and selected consultant for management oversight of municipal pavement management plans.

2nd Quarter Objectives:

- Complete pavement condition data collection for all Federal Aide eligible routes.
- Collect pavement condition data for pilot municipalities.
- Hold kickoff meeting with consultant selected for management oversight of municipal pavement management plans.

Local Safety Analysis

Project Manager: Todd Schmidt

Team: Nicholas, Frank, interns

Description: As part of the Transportation Performance Management (TPM) program, the Safety Performance Management (Safety PM) requires MPOs to integrate safety goals into the planning and programming process to help meet the safety targets. CMAP completed a safety white paper that identified a number of ways CMAP can incorporate safety into its planning and programming process. One way identified in the paper was to produce actionable safety

analysis for communities. First, this project will develop a series of reports that will identify locations that would benefit from roadway safety projects. Next, CMAP staff will conduct outreach to communities that have jurisdiction at the locations identified in the first step to see if and how CMAP can use its resources to assist in securing funding to address safety at the location.

Products and Key Dates: Scope (August 2018), reports (December 2018), outreach (February 2019), HSIP submittal due (TBD).

1st Quarter Progress:

- Project scope development.
- Analyzed municipal survey results.

2nd Quarter Objectives:

- Finalize project scope.

Regional Intelligent Transportation System (ITS) Architecture Update

Project Manager: Claire Bozic

Team: Murtha, Schmidt

Description: ON TO 2050 identified the need to improve traffic operations. In addition, both county and IDOT partners have identified the need to move from a distributed traffic management center model to a more unified system capable of such tasks as integrated corridor management and coordinated operations response. This will require substantial planning for information collection and flows, the result of which would be a revision to the Regional Intelligent Transportation System (ITS) Architecture. The architecture update will also include the development of more robust concepts of operations, and incorporation of ON TO 2050 goals, objectives, and performance measures in the ITS architecture's planning section. A new element of the ITS architecture will be a document recommending regional communication system implementation standards with a foundation based on research into the region's existing communication infrastructure, emerging communication technologies, and best practices in communications technology implementation. The project will require extensive outreach and coordination with our partners. Procurement of consultant support is expected. A final architecture that includes required documents and a web-based presentation is expected in 2019.

Products and Key Dates: Scope (August 2018), outreach (October 2018 - March 2019), procurement (spring 2019), final architecture update (December 2019).

1st Quarter Progress:

n/a

2nd Quarter Objectives:

- Develop project charter.
- Develop project scope.
- Post RFP.

- Select consultant.

Freight Bottleneck Elimination Conceptual Engineering Analysis

Manager: Tom Murtha

Team: Bozic, Schnobrich, consultant services

Description: As part of the ON TO 2050 Freight Snapshot, truck bottleneck locations were identified in the region on the National Highway System (NHS) using vehicle probe data. Truck bottlenecks occur at locations that consistently experience low travel speeds due to an operational or network deficiency. In addition, excessive delays for motorists occur at some highway-rail grade crossings. This project will focus on grade crossings with excessive delay and on truck bottlenecks that occur off the Interstate system. Many of these locations are on arterials around O'Hare International Airport, the southwest side of Chicago, and the southwest part of the region in Will County. For this project, CMAP would dig deeper into CMAP's grade crossings (building off of previous CREATE work) and truck bottleneck locations. The engineering study will first determine if there is a roadway deficiency. Next, the study will develop possible solutions to eliminate the delay. The firm, with CMAP staff assistance, will explore ways of incorporating the results of the study into CMAP's programming activities, including working with CREATE partners.

Products and Key Dates: Scope (January 2019, dependent on further prioritization of Regional Strategic Freight Plan follow-up), Procurement and selection of engineering firm (third and fourth quarters of FY2019).

1st Quarter Progress:

- Prepared draft position description for management review.
- Met with IDOT staff to coordinate our agencies' approach to the bottleneck analyses.

2nd Quarter Objectives:

- Initiate hiring of staff engineer to assist with this project.
- Initiate development of project scope.
- Finish work with public agencies to develop universe of potential grade crossings for further engineering evaluations.

AREA 2: Vision for the Northeastern Illinois Expressway System

Project Oversight: Jesse Elam

Team: Schmidt, Bozic, Irvin, Menninger, new policy hire

In cooperation with the Illinois Department of Transportation (IDOT) and the Illinois State Toll Highway Authority (Tollway), CMAP is developing a vision for the northeastern Illinois expressway system. The document will be a comprehensive, planning-level examination of the investments and management strategies needed to improve the condition and performance of

the expressway system, including corridor recommendations supported by conceptual engineering and order-of-magnitude cost estimation. The project will also include estimating revenue from tolling and value capture as well as solutions for traffic diversion impacts. The study will also evaluate policy changes needed to effectively operate a cohesive, multi-modal regional transportation system. The objective is to take a fresh, innovative look at the expressways and chart a bold, long-term course for the system, regardless of ownership, that future IDOT and Tollway capital programs and operating policies can draw from.

Goal Development

Project Manager: Tom Murtha

Team: Grover, Schuh, Ihnchak, Elam, Bozic

Description: A critical element of the expressway Vision is conducting the outreach needed to define and build consensus for its goals. Staff will be responsible for this aspect of the Vision project. All CMAP working committees will be asked to review the goals, likely twice, as well as special groups such as RTOC and the Freight Committee. As part of normal CMAP staff outreach to the Councils of Mayors, feedback will be solicited from those groups also. During planned ON TO 2050 public engagement activities in summer 2017, the public will also weigh in on the goals for the system.

Key dates: Committee outreach begins (March 2017), integration with ON TO 2050 summer of engagement (summer 2017), goals document complete (August 2017).

1st Quarter Progress:

- A draft text for the Vision goals is being circulated.

2nd Quarter Objectives:

- Continue seeking feedback on draft goal text. Add section to goal text showing how well the recommended Vision accomplishes the goals.

Trends and Emerging Strategies

Project Manager: Tom Murtha

Team: Irvin, Elam, Bozic, Schmidt

Description: This task will first identify a shortlist of trends and emerging strategies to consider – such as vehicle and communications technology, transportation funding and financing, climate, freight demand, land use change, etc. – then characterize the most likely future conditions, by corridor where applicable, and potential responses to these trends. This project will utilize consultant services. The CMAP committees will also be asked to review and comment on the findings. The public will also be asked to comment on trends during planned public engagement activities in summer 2017, but CMAP staff will be responsible for undertaking that engagement. The consultant deliverable will be a memo that becomes a technical appendix.

Key dates: Integration with ON TO 2050 summer of engagement (summer 2017); TBD – dependent on consultant schedule.

1st Quarter Progress:

- Consultant completed the Trends and Emerging Strategies report.

2nd Quarter Objectives:

- Integrate results into Chapter 4 of the Vision text.

Corridor Recommendations and Implementation

Project Manager: Tom Murtha

Team: Bozic, Grover, Irvin, Menninger, Elam

Description: The core of the project will be translating existing performance, expected trends, desired goals, and policy considerations into innovative recommendations for specific corridors. Given the short timeline of the project, these recommendations will be conceptual in nature but should include a discussion of how well each responds to the goals and objectives identified through public outreach. It is expected that the plan will focus on approximately 15 expressway corridors of 5 – 10 miles each, with some corridors receiving more in-depth treatment than others. Conceptual engineering will include operational and construction feasibility review, along with order-of-magnitude total project cost, for roadway, freight-specific, and transit elements.

This task includes an outreach element in the form of open houses on the corridor recommendations, with organizational support from CMAP staff, as well as soliciting feedback from the CMAP committees and Councils of Mayors. Lastly, this task will consider actions needed to accomplish the projects in the Vision. This includes recommended delivery vehicles for the corridor projects. If significant federal and state legislation, interagency agreements or policy changes are required to accomplish any of the proposals in the Vision, these changes will be included as recommendations. Under this task, furthermore, the consultant will consider how to include projects in ON TO 2050 and how to stage the projects for implementation.

Key dates: Dependent on consultant schedule.

1st Quarter Progress:

- Provided corridor fact sheets for joint agency review.
- Adjusted corridor recommendations based on stakeholder feedback.

2nd Quarter Objectives:

- Draft corridor recommendation chapter.

Benefits and Revenue

Project Manager: Claire Bozic

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Team: Murtha, Heither, Elam, Schuh

Description: Revenue from tolling and value capture, and their use for financing project recommendations, will be a key element of funding the corridor recommendations. This task will make sketch-level estimates of revenue net of collection and maintenance and operation costs as well as the amount that can be financed thereby. Options will be developed to mitigate traffic impacts to arterial streets in instances in which tolling existing capacity is recommended, and the consultant will describe the incidence of any tolls on low-income populations. In order to convey the importance of pursuing the recommended investments, this task will estimate the economic impacts of the corridor recommendations with specific attention given to personal income and jobs. Furthermore, the corridor-level travel benefits of the improvements will also be reported, focusing on metrics that best measure benefits from a local and customer perspective.

Key dates: Dependent on consultant schedule.

1st Quarter Progress:

- Complete corridor revenue estimates, adjusting base estimates for transit use.
- Revise toll calibration method to consider longer road segments and include bounds of acceptable tolls.
- Estimate the potential shift of heavy truck use to overnight periods and implement new time of day fractions to reflect this.

2nd Quarter Objectives:

- Continue to refine revenue estimates.
- Prepare cash flow analysis with enhanced funding and finance.
- Prepare new benefits analysis for additional scenarios if necessary.

Communications Strategy

Project Manager: Mandy Burrell Booth

Team: Murtha, Fassett-Smith, Elam, Garritano, consultant services

Description: This task will produce needed messaging, supporting materials, the Vision document and associated animations, renderings, and sketches illustrating proposed corridor improvements and other illustrative charts.

Key dates: Vision document (first half of 2019).

1st Quarter Progress:

- Continued preparation of final document, including working with CMAP staff, CH2M, and Urban Lab to prepare necessary graphics.

2nd Quarter Objectives:

- Continue working on final document.

RESEARCH AND ANALYSIS PROGRAM

Program Oversight: Drew Williams-Clark and Craig Heither

This core program's primary mission is to ensure that CMAP staff and planning partners have access to quality data resources and state-of-the-art analysis tools supported by a well-trained research team that is fully engaged in the technical implementation challenges of the plan, including the development and refinement of methodologies to measure the key principles of inclusive growth, resilience, and prioritized investment.

This program serves as a primary data resource for regional land use and transportation planning in our region and supports CMAP's ongoing data exchange and dissemination activities. It provides data and technical support to several ongoing regional planning and policy initiatives including implementation of the ON TO 2050 Plan. The program benefits CMAP staff and partners who rely on current and reliable data resources to conduct planning analyses.

This program also serves CMAP's longstanding commitment to preparing regional forecasts and modeling analyses to support transportation, land use, and environmental planning. In addition to maintaining standard modeling procedures essential to regional program and plan evaluations, this program implements CMAP's strategic plan for advanced model development in response to priority policy analyses and comprehensive regional planning questions established by ON TO 2050. Major focal points for this core program are development of a land use model and conducting a new regional household travel survey.

Regional Inventories

Project Manager: David Clark

Team: Brown, Dryla-Gaca, Morck, Pedersen, Peterson, Prasse, Ross, Vernon, Interns

Description: Development and maintenance of specialized datasets used in policy analysis, local planning, programming decisions and modeling activities. On-going tasks include maintaining and updating regional datasets such as: land use inventory, development database (NDD), employment estimates, bikeways inventory (BIS), and Facilities Planning Area (FPA) boundaries. A priority for FY18 is the development of additional datasets necessary for successful implementation of a land use model. Also for FY18 are the continued development of the Local Technical Assistance data archive, as deployment of a multi-agency assemblage of bicycle count data, and preparation of an updated regional map for external distribution.

Products and Key Dates: 2015 Land Use Inventory update (continues into FY19). Employment data (annual county-level estimates and first draft of 2017 estimates at the local level). NDD and BIS datasets (updated continuously, posted as needed). Aerial imagery scanning project (complete scanning of 1975 set). FPA, Local Technical Assistance Archive (ongoing). Bike Count Data Repository (in production by September 2017). Traffic Signal Inventory (in production Q1). Product documentation (ongoing). Coordinate with Data and Information

Services team for internal and external access (ongoing). New regional map for external distribution (June 2018).

1st Quarter Progress:

- Land Use Inventory: Work on the 2015 update will be on hold until Q4 to free up resources for the Land Use Model Development project.
- Community Data Snapshots: Release of the new set based on the ACS '12 – '16 data is currently undergoing QA and will be released by the end of Q2.
- Development Database: Continuing update and cleanup of records.
- New Regional Map: The original Q1 target was pushed back when it was determined that the printed map would not be ready for the ON TO 2050 launch in mid-October.
- Highway Traffic Signal Inventory: No progress. Work delayed until Q3.
- Bike-Ped Count Database: No progress. Work delayed until Q3.
- LTA Archive: Finalized wiki documentation of Land Use Recommendations geodatabase and posted inaugural version on the Data Depot.
- Sidewalk Inventory: DuPage County completed; work begun for portions of Cook and Kane Counties.
- Aerial Imagery Scanning Project: Scanning of the final set of aerials (1985) has been postponed to summer 2019 at the earliest. All R&A interns were shifted to the Land Use Model Development project for summer 2018.

2nd Quarter Objectives:

- Community Data Snapshots: Release of the new set based on ACS '12 – '16 data.
- Development Database: Continued review and update of records. Hold on-line development review meeting with Orland Park.
- Employment: Start processing 2017 file upon receipt from IDES.
- LTA Archive: Continued review of past LTA projects to identify plans with land use recommendations for inclusion in the Archive.
- New Regional Map: Cartographic work continues and should be completed by the end of Q3; actual map printing should take place in Q4.
- Sidewalk Inventory: Work will continue on Cook and Kane Counties.

Data and Information Services

Project Manager: Andrew Williams-Clark

Team: Hallas, Matthews, Clark, other staff as assigned

Description: Internal Data Library (Matthews): Maintain in-house collection of public datasets; coordinate with staff on acquisition/cataloging of updated datasets and archival of obsolete datasets; pursue new public data acquisitions based on agency needs and available resources. Ensure documentation of all regularly collected datasets on the CMAP Wiki (Matthews). Data-Sharing Hub (Clark): Maintain CMAP Data Hub, posting new, historical, or updated datasets as they become available; coordinate maintenance activities with IT. Other (Hallas/Clark): Maintain status as Census State Data Center (SDC) Coordinating Agency and render assistance to SDC Lead Agency as time and resources permit. Ensure compliance with Census Bureau

policy on embargoed data releases (Matthews). Respond to Developments of Regional Importance (DRI) requests.

Products and Key Dates: Acquire, process, and document public and CMAP-created datasets on internal Data Depot (ongoing). Populate Data Hub with agency datasets as they are released or updated (ongoing).

1st Quarter Progress:

- Internal Data Library: Data Depot activity in Q1 consisted of eleven data updates and five new data additions. Updates include annual acquisitions from all seven counties; new data acquisitions include a GIS-based archive of land use recommendations from CMAP Local Technical Assistance projects.
- Data-Sharing Hub: ON TO 2050 data representing ten different Local Strategy Map “layers” were posted on the hub in Q1, including Transit Needs, Freight Clusters, and Economically Disconnected/Disinvested areas.
- Six FOIA requests were received. Responses for each request were written according to FOIA requirements.
- Responses were prepared in writing for all eighteen external requests received.

2nd Quarter Objectives:

- Internal Data Library: Continue to acquire data following the public data acquisition calendar schedule; continue to develop wiki pages for those public datasets that currently lack one. Assist staff in acquiring/documenting datasets not currently in the CMAP data library.
- Data-Sharing Hub: Add new datasets/update recurring datasets as they become available, including ON TO 2050 Forecast data and documentation.
- Census State Data Center Coordinating Agency: Check whether CMAP’s connection and password to the Data Embargo page on the Census Bureau website works successfully. If problems appear, work with the Census Bureau to resolve them. Download American Community Survey 2013-2017 ACS data for projects from December onward.

Regional Land Use Model Development

Project Manager: David Clark

Team: Peterson, Heither, other staff as needed

Description: Continue development of a land use model capable of generating localized estimates of forecast population and employment distribution based on market, accessibility, land use, and demographic factors while allowing for policy-based scenario testing. FY 2019 activity will focus on consultant management, model design, and estimation, with training of relevant staff and development or enhancement of necessary datasets (in coordination with Regional Inventories).

Products and Key Dates: Data development (including enhancement of existing datasets) completed by Q4. Model design and estimation throughout FY 2019. Testing and calibration (late FY 2019, continuing into FY 2020).

1st Quarter Progress:

- CMAP tasks: Ongoing development of parcel, building, and employment data required for model estimation. Assembly of Lake County draft data for UrbanSim so they can set up user interface. Continued collecting of zoning data (interns).
- UrbanSim (consultant) tasks: continued development of model code; preparation of notebooks for model estimation and data processing and validation.
- Communication & coordination: Bi-weekly online meetings to review data requirements and model operations, and to provide strategies for developing additional data resources.

2nd Quarter Objectives:

- CMAP: Delivery of version 1 of Lake County model estimation inputs (parcels, buildings, employment) in early October; refined (version 2) set to be delivered in December. Continued assembly of region-wide zoning layer; lay groundwork for incorporating NDD (development database) data into UrbanSim’s “pipeline” developments table.
- UrbanSim: Continue to develop notebooks and code for data validation and model estimation.
- Communication & coordination: Ongoing bi-weekly online meetings to discuss data requirements and model development progress.

Regional Indicators

Project Manager: Noel Peterson and Senior Analyst

Team: Williams-Clark, Silverberg, Silberhorn

Description: Develop dashboards and tools to track ONTO 2050 Regional Indicators, make them more accessible to stakeholders, and make them useful for decision making in a local government context. This will include support for the development and refinement of measures for the plan’s key principals of inclusive growth, resilience, and prioritized investment; updating and improving community data snapshots; and exploring new types of static and interactive visualizations.

Products and Key Dates: Improved Community Data Snapshots (November 2018). Scope and timeline (March 2019). Prototype Inclusive Growth dashboard (June 2019). Regional dashboard (FY20).

1st Quarter Progress:

- Updated Community Data Snapshot templates with new and expanded tables, primarily focusing on change over time.

2nd Quarter Objectives:

- Generate and publish Community Data Snapshots with latest data.
- Begin researching options for indicator dashboard interfaces, in coordination with staff working on Transportation Indicators, Regional Economic Indicators, and Inclusive Growth Indicators and Updates projects (under the Policy Analysis and Development Program).

Advanced Travel Model Implementation

Project Manager: Craig Heither

Team: Bozic, Rice, Peterson, Brown, N. Ferguson, Rodriguez, Ross, Buchhorn

Description: This project continues CMAP's commitment to developing advanced modeling tools and improving the policy responsiveness of the agency's forecasting, evaluation and analysis tools. Many of the modeling improvements implemented since the adoption of the region's first comprehensive plan incorporate advanced agent-based and microsimulation techniques, which provide more robust sensitivity to analyze the policy objectives of ON TO 2050. FY 2019 is the first year staff will begin implementing CMAP's updated vision for developing advanced analysis tools and leveraging third-party system performance and travel behavior datasets. Major tasks for the fiscal year are to continue developing the scenario analysis capabilities of the freight forecasting model, to continue conducting model calibration and validation activities using newly-available datasets, and to begin exploring analysis opportunities for a dynamic traffic assignment tool. This project will also promote and support the use of existing advanced modeling products among partners and ON TO 2050 implementation efforts.

Products and Key Dates: Develop and implement advanced modeling tool procedures and input datasets (On-Going). Complete supplementary activity-based model validation analyses (April 2019). Evaluation of dynamic traffic assignment opportunities (June 2019).

1st Quarter Progress:

- Activity-Based Model:
 - Continued calibration of ABM coefficients to better match observed data. Focused on destination choice model to better align with trip length distributions by trip purpose and on modal choices by person type. Tested alternative highway assignment procedures. Additional refinement of transit assignment parameters to better reflect observed data.
 - Began developing template of final calibration visual report using a GitHub repository and binder hub to share bokeh server app. Developed complete list of content to include in the calibration/validation report.
 - Began evaluation of new population synthesis software and its viability to support the needs of the land use model and future travel demand modeling.
- Freight forecasting:
 - Developed and implemented procedures to efficiently simulate shipments representing the production value increment of the economy that were

- previously excluded from the procurement market game process in order to improve model efficiency.
- Developed better quality agricultural employment data and incorporated into freight model to support agricultural commodity flows in the model. Integrated employment data control methodology into modeling procedures to develop more accurate establishment-level employment within the CMAP modeling area.
- Begin quality control analysis of spatial distribution of synthetic firms generated within the CMAP region to evaluate how well they reflect actual locations. Processed ATRI heavy truck data into trips and tours to facilitate validation of regional truck-touring model.
- Continued data development for 2040 freight model scenario: focused on developing a methodology to synthesize the locations of future warehouses and distribution centers in the CMAP region.
- Continued coordination with national freight model consultants on model improvements and updates.
- Began engaging with Policy and Programming staff to discuss the ABM and how it may be useful to their work; conducted brown bag on the kinds of information that can be gleaned from it not available from the trip-based model.

2nd Quarter Objectives:

- Activity-Based Model:
 - Finalize all model calibration coefficients, and summaries of ABM model calibration and validation results. Post calibration/validation report to agency website.
 - Begin investigating additional metrics to measure transit usage and level of service. Begin development of an ON TO 2050 year 2050 ABM scenario to support transit capacity study.
 - Complete ABM documentation update.
 - Complete evaluation of new population synthesis software and determine its viability to support the agency's modeling needs.
- Freight forecasting:
 - Begin calibration of the national supply chain model. Begin validation analysis of regional truck-touring model.
 - Complete development for 2040 freight model scenario procedures to synthesize the locations of future warehouses and distribution centers in the CMAP region. Begin developing final data files needed to support modeling a 2040 scenario.
- Continue engaging Policy and Programming staff in discussions about using the advanced modeling tools to support their work. Begin implementing near-term objectives of the updated strategic plan for advanced modeling tool development, focused on making the ABM a more flexible and policy-responsive tool.

Travel and Emissions Modeling

Project Manager: Nick Ferguson

UWP FY 2019

1st Quarter Report

Team: Heither, Bozic, Rodriguez, N. Peterson, Rice, Buchhorn

Description: Maintenance and enhancement of existing MPO travel demand models, including incorporation of procedural improvements into production models as well as continuous updates to regional highway and transit network databases. Major tasks are to provide travel demand forecasts for major capital project evaluations and conformity analyses. Complete all procedural updates required to migrate the trip-based travel demand model to use a finergrained modeling zone system.

Products and Key Dates: Validated regional travel demand model and documentation (ongoing). Air quality conformity analyses (scheduled twice annually). Incorporation of finer-grained modeling zone system and associated procedures into modeling scheme (June 2019).

1st Quarter Progress:

- Continued development of new modeling zone system and procedures:
 - Completed connector link and weighted centroid revisions to model networks.
 - Revised trip generation scripts, reference files, and synthetic population input files.
 - Revised regional model macros and updated data files.
- Began improving MRN network building options.

2nd Quarter Objectives:

- Finish development and testing of new modeling zone system and procedures.
- Complete C19Q1 Conformity scenario modeling.
- Begin to identify areas for improvement in transit assignment and mode choice.
- Begin to develop and test methods for improving transit assignment and mode choice.
- Finish improving MRN network building options.

Transportation Modeling Services to Regional Partners

Project Manager: Jose Rodriguez

Team: Heither, Bozic, Cruise, Schmidt

Description: This project encapsulates the travel demand modeling services CMAP provides in support of its regional partner agencies, and the related data collection activities. Major tasks are to provide ongoing small area traffic forecast assistance to regional partners as well as to support the modeling needs of regional partners' project studies. This project also includes the catalog of CMAP-prepared traffic projections and houses CMAP's annual traffic count data collection activities. These collections of data are used to develop and enhance transportation analysis methods for planning and policy analysis within CMAP.

Products and Key Dates: Complete small area traffic forecast requests (ongoing). Provide travel modeling assistance and scenario testing to regional partners' major project studies (as needed upon request). Continue expanding intersection traffic count data stored in internal Traffic Forecast Mapping Tool and explore options to develop an external-facing tool (ongoing).

1st Quarter Progress:

- **Small Area Traffic Analysis:**
 - Completed 107 traffic projection requests from July 2 to October 9.
 - Projects: I-80 EB to I-294 NB Ramp Removal (Markham); Franklin Avenue Add-Lanes (5)/Warehouse Facility (Franklin Park); Briggs Street north of I-80 Ramps Washington Street (Joliet) ;
 - IDOT Bridges/Crossings – Devon Avenue over DesPlaines River Jackson Street over DesPlaines River; Kedzie Avenue at Cal-Sag Channel; Palatine Road over Salt Creek. CREATE – GS21a 95th street at UPRR (400 W, CDOT)
 - Shared-Use/Non-Motorized Paths – Rohdeburg Road-Schaumburg, IL 83 – Bensenville, Sheridan Rd/Martin Luther King Drive – North Chicago
 - Comprehensive Plan support for Village of Channahon and Village of Northfield
- **Travel Modeling Assistance to Partners:**
 - North Branch Corridor – Developed alternate CMAP ON TO 2050 model scenario results for Year 2030 based on CDOT/consultant revised household and attraction input files and additionally developed centroid-split model scenario based on built Lincoln Yards (Cortland/Elston) development. Sterling Bay / Nelson Nygaard provided with ON TO 2050 trip tables for Lincoln Yards build out travel demand analysis.
 - Lake Shore Drive – modeled all tunnel and managed lane alternatives using a common basis so the two studies can be pulled together into one.
 - O’Hare Modernization – Created and ran 2023 and 2028 models for this study.
- **Transportation Data Archive:**
 - Converted 170 Year 2017 IDOT Intersection Turning Movement Counts from PDF to spreadsheet-readable .CSV and reestablished connections to SharePoint and Traffic Forecast ARCGIS layers
- **Summer Field Data Collection:**
 - Sidewalk inventory - completed 13 townships, including entirety of DuPage County.
 - Completed 8 Bicycle Counts in July within City of Chicago along greater Kennedy Expressway (I-90/94) corridor, and added hourly approach data to Bike-Data Repository
 - Completed 6 Expressway Vision 24-Hour video-camera assisted one-way volume counts.
 - Completed 2 Will County Arterial Freight Counts in October.

2nd Quarter Objectives:

- **Small Area Traffic Analysis:**
 - Continue fulfillment of SATF forecast requests, with October 2018 conformity network (October 10 – December 31, 2018), anticipating increase in requests for ONTO 2050-supported Year 2050 ADT
 - Continue support of North Branch Corridor/Lincoln Yards forecasts for 2030, 2040, 2050 plus scenario household/employment/centroid changes, scenario ROW and transit-service type alternatives analysis.
- **Transportation Data Archive:**

- Update Traffic Forecast CMAPGIS based Traffic Tool to focus on 2040 and emerging 2050 results.
- **Field Data Collection:**
 - Complete 24-hour intersection traffic counts at 10 additional locations for Will County Freight initiatives.

Household Travel Survey Update

Project Manager: Craig Heither

Team: N. Ferguson, Frank, Matthews, Elam, Outreach staff, consultant services

Description: This project is the second year of a multi-year effort to conduct a new household travel and activity survey (My Daily Travel) in the region. This represents the largest-scale data collection effort that CMAP undertakes and the data gathered will be used to estimate and calibrate the agency's travel demand models to reflect the current travel patterns of the region's residents. The data also help CMAP meet federal requirements including certifying that the regional transportation plan is consistent with current and forecasted transportation and land use conditions and trends. Major tasks are to complete survey data collection in the fall of 2018 and spring of 2019, representing the two data collection periods of the survey.

Products and Key Dates: Launch core travel survey (August 2018). Complete first data collection period (November 2018). Receive interim data file deliverable of first data collection period for internal review (December 2018). Complete second data collection period (May 2019).

1st Quarter Progress:

- Finalized plan for social media advertising, developed initial data collection schedule for, finalized press releases, and finalized toolkits for schools and partner organizations to help publicize the survey.
- Launched survey data collection. Began publicizing survey through various methods including media releases, working through partner organizations, social media advertising, contacting school districts and directly through CMAP website and weekly emails.
- Worked on refining the survey weighting methodology that will be used to expand and weight the final survey data.
- Reviewed quality of GPS trace data collected during the third pilot study, with emphasis on the accuracy of transit itinerary data.

2nd Quarter Objectives:

- Continue survey data collection. Test pilot of transit intercept surveys at six rail stations. Expand reach of social media ads to include collar counties. Investigate other outreach options.
- Begin evaluating quality of monthly deliveries of survey data.
- Monitor survey completion rates of various demographic groups and adjust data collection efforts to attract under-represented groups.

Quality Assessment Tool Development for Modeling Inputs

Project Manager: Aaron Brown

Team: Rice, N. Ferguson, Ross, Heither, Clark

Description: This project focuses on the creation of GIS procedures and other automated methods to assist CMAP staff in maintaining and developing modeling tool input databases. These methods will ensure that the datasets required by increasingly sophisticated analysis tools meet quality standards and are consistently maintained. This project will also develop a set of template tools that can be used to display and evaluate the quality of modeling input datasets, which should result in new ways to visualize model calibration and validation data. Major tasks for the fiscal year include continuing refinement of the procedures that run the agency's bicycle switching model used for CMAQ project evaluations, development of improved GIS procedures to reflect travel demand model transit service availability, and development of a modeling zone input data evaluation scheme.

Products and Key Dates: Bicycle switching model refinements (January 2019). Preliminary templates to evaluate zonal travel demand model input data for internal review (June 2019).

1st Quarter Progress:

- **Bicycle Switching Model:**
 - Implemented proposed routing tool and generated a report evaluating the validity of mode split model results.
- **Model Input Validation:**
 - Evaluated location of synthetic firms in Freight Model vs. "real world" businesses.
- **Transit Service Availability:**
 - Reviewed input files used by the trip-based model to evaluate transit mode choice.
 - Began modifying modeling procedures used to determine bus accessibility; and substituted General Transit Feed Specification (GTFS) bus stop data for existing bus data.

2nd Quarter Objectives:

- **Bicycle Switching Model:**
 - Complete modifications to mode choice model and update all model documentation to reflect changes to Bike Model setup and procedures.
- **Model Input Validation:**

- Report on location of synthetic firms in freight model including data visualization as appropriate.
- **Transit Service Availability:**
 - Modify modeling procedures necessary to create updated input files for transit mode choice.
 - Run the trip-based model using updated transit input files and examine model results.

Modeling and Performance Data Visualization Prototype

Project Manager: Brittaney Ross

Team: Brown, Schmidt, Heither, Elam, Levine

Description: This project focuses on the presentation of complex modeling and analysis results in an informative way. The goal is to demonstrate that the voluminous amount of data being output by sophisticated analysis tools or stored in archived system performance databases can be distilled into useful information to inform policy decisions. This project will develop two prototype applications as proofs-of-concept: one to explain the results of freight modeling scenario testing, and a second one to clarify roadway system performance data stored in the Regional Transportation Data Archive. Data visualizations will be designed with the ultimate goal of making them external facing.

Products and Key Dates: Regional Transportation Data Archive prototype (January 2019). Freight model scenario comparison prototype (June 2019).

1st Quarter Progress:

- **Transportation Data Archive Prototype:**
 - Held kick-off meeting July 31.
 - Identified data validation and analytics use cases for policy and performance based planning.
 - Developed mock-up design and working example of interface features.

2nd Quarter Objectives:

- **Transportation Data Archive Prototype:**
 - Review Transportation Archive datasets and develop automated procedure for accessing subsets of the data.
 - Gather research questions from CMAP policy and programming staff to inform prototype feature development.
 - Develop wireframe/draft of prototype interface, features, and data visuals.

TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

Program Oversight: Teri Dixon

The purpose of the TIP is to establish and implement a short-range transportation program implementing the long-range transportation goals identified in GO TO 2040. This program develops and actively manages the region's TIP. Products developed under this work program also assess accomplishment of the TIP and evaluate how it meets the goals of GO TO 2040, and moves the region toward performance-based programming.

Federal, state, and local laws, policies and regulations are monitored and evaluated to ensure CMAP's TIP satisfies these requirements. The region is required by federal law to develop and maintain a fiscally constrained TIP which, together with the fiscally constrained major capital projects in GO TO 2040, conforms to the State Implementation Plan (SIP) demonstrating how the region will attain national ambient air quality standards.

Transportation Improvement Program (TIP) Development and Management

Project Manager: Kama Dobbs

Team: Dixon, Kos, Ferguson, Maddux, Pietrowiak, Zubek

Description: Work with stakeholders in the region to align the TIP with GO TO 2040. Develop and use reporting tools to support project choices implementing GO TO 2040 and performance-based programming. Manage TIP project entry and changes and process TIP change approvals through CMAP committees. Produce the annual obligation report documenting expenditure of funds and progress of capital projects in the region.

Products and Key Dates: TIP with updates and amendments (as needed); TIP documentation including maps, fiscal marks, general public brochures, training materials/courses, and web pages (ongoing); annual obligation analysis report (October 2018); chart analysis of expenditure information to identify spending trends (Nov 2019); fiscal marks (November 2018); FFY2019-2024 TIP document (October 2018); digitized catalog all TIP/MPO related information (June 2019); Agendas, meeting minutes, and supporting materials for the Transportation Committee (as needed, approximately 8 times per year).

1st Quarter Progress:

- **TIP with Updates and Amendments:**
 - Regular reviews of TIP updates and amendment requests from programmers and programmer assistance continued. The Transportation Committee recommended approval of the ON TO 2050/2019-2024 TIP conformity analysis and TIP Amendment (18-09) to the CMAP Board and MPO Policy Committee. Two formal amendments to the TIP (18-07 and 18-08) were approved by the Transportation Committee, IDOT, FHWA and FTA. A final administrative amendment for FFY 2018 was started, along with the administrative action to carry projects forward into the 19-00 TIP.
- **TIP Documentation:**
 - The Transportation Committee recommended approval of the FFY 2019-2024 TIP document to the CMAP Board and MPO Policy Committee.
 - Revisions to the eTIP user guide and other training materials continued.

- **Analysis of Expenditure Information to identify spending trends:**
 - No activity this quarter.
- **Annual Obligation Analysis Report:**
 - Completed and published the FFY 16 report. Work continues on the FFY 17 report.
- **Fiscal Marks:**
 - Coordination with IDOT to set a baseline STP balance and formalize coordinated accounting efforts continued this quarter, along with development of a draft FFY 2019 State/Regional Resources table.
- **Catalog of TIP/MPO information:**
 - No activity this quarter.
- **Transportation Committee Support:**
 - The committee met three times this quarter (August 3, September 7, and September 28), including a special call meeting to consider recommending adoption of ON TO 2050 and the FFY 2019-2024 TIP and associated conformity analysis. In addition to considering the plan and TIP, the committee discussed federal performance targets set by CMAP and IDOT and the status of the region's air quality attainment and conformity analyses.

2nd Quarter Objectives:

- **TIP with Updates and Amendments:**
 - A final FFY 2018 administrative amendment will be completed and all active projects within the TIP will be carried forward into the 19-00 TIP. One formal amendment to the TIP (19-01) is anticipated for consideration by the Transportation Committee. As discussed in the Conformity of Plans and Program project, the first semi-annual conformity amendment (19-04) process will begin.
- **TIP Documentation:**
 - Approval of the FFY 2019 – 2024 TIP document is anticipated. TIP summary brochure and web page updates to reflect the content and structure of the FFY 2019-2024 TIP will continue.
- **FFY 2019-2024 TIP Document:**
 - Training material updates, including final updates to the eTIP User Guide, will also continue.
- **Analysis of Expenditure Information to identify spending trends:**
 - Development of a scope for this task is anticipated to begin this quarter.
- **Annual Obligation Analysis Report:**
 - Completion of the FFY 17 report is expected this quarter.
- **Fiscal Marks:**
 - Coordination with IDOT to set a baseline STP balance and formalize coordinated accounting efforts is anticipated to be complete this quarter.
 - Development of the FFY 2019 State/Regional Resources table, and an analysis of unobligated funds carried over from prior years will be completed in consultation with IDOT, FHWA, FTA, and the RTA.
- **Catalog of TIP/MPO information:**
 - The scope of this new FY 19 task will be developed this quarter.
- **Transportation Committee Support:**

- The committee is scheduled to meet once this quarter (November 16).

Conformity of Plans and Program

Project Manager: Russell Pietrowiak

Team: Bozic, Dixon, Heither, Kos

Description: Northeastern Illinois does not attain national ambient air quality standards for certain pollutants. It is currently classified as a non-attainment area for the eight-hour ozone standard adopted in 2008.

To meet the air quality requirements, the region must implement a transportation program, which will help reduce levels of these pollutants or maintain the existing levels within the budgets established in the Illinois Environmental Protection Agency's State Implementation Plan (SIP). As part of the transportation planning and programming process, the impact of proposed transportation activities on the region's air quality is evaluated. This evaluation, called a conformity analysis, is submitted to the U.S. Environmental Protection Agency for review before a long-range regional transportation plan or TIP is approved or amended. The conformity analysis must demonstrate that the emissions resulting from the plan and TIP meet the requirements of ("conform to") the air quality regulations. To ensure the flow of federal transportation funds to the region, state and federal legislative and regulatory changes are tracked and appropriate changes made, informed by the Tier II consultation process. Staff provides support for the development of SIPs.

Products: ON TO 2050/TIP conformity analyses (as needed, generally twice a year); Updated data and methods used in conformity analyses (On-Going); Analyses of air quality issues for regional decision-makers (as needed); Mobile source greenhouse gas emissions estimate to support other agency work (On-Going); Agendas, meeting minutes, findings and interagency agreements, and supporting materials for the Tier II Consultation Team (as needed).

1st Quarter Progress:

- **ON TO 2050/TIP conformity analyses:**
 - The ON TO 2050 Conformity TIP Amendment and FFY 2019-2024 TIP public comment period ended during this quarter. Three public comments regarding projects listed in the ON TO 2050 Conformity memo were received. All of these comments were directed at projects that had been major capital projects in GO TO 2040 but were no longer going to be including in the fiscally constrained list of projects for ON TO 2050. Staff addressed the comments by making it more clear in the ON TO 2050 Conformity memo which projects were not be carried forward and that there is a process that would need to be adhered to, to move these projects into the fiscally constrained list for ON TO 2050.
- **Updated data and methods used in conformity analyses:**
 - Provided data inputs for MOVES modeling to the IEPA.
 - Continued to review and update various data sources and in outs that are used in emissions modeling.
- **Analyses of air quality issues for regional decision-makers:**

- Monitoring of the South Coast Air Quality Management District vs EPA ruling continued as it may impact the 8-Hour Ozone designation for the region and potentially our Motor Vehicle Emissions Budget and emissions modeling.
- An overview of transportation conformity and conformity related issues in our region was given at the September 7th Transportation Committee meeting. This presentation was generally well received and generated a number of questions from committee members. Conformity discussions will likely occur on a quarterly basis at the transportation committee.
- **Mobile source greenhouse gas emissions estimate to support other agency work:**
 - Monitored federal actions with respect to criteria pollutants and greenhouse gases.
- **Tier II Consultation Team Support:**
 - No activity this quarter.

2nd Quarter Objectives:

- **ON TO 2050/TIP conformity analyses:**
 - The next conformity amendment process will be in November with Conformity modeling occurring in December so that the conformity amendments can be presented to the transportation committee in January and the MPO policy committee in March.
- **Updated data and methods used in conformity analyses:**
 - Continue to review and update various data sources and in outs that are used in emissions modeling.
- **Analyses of air quality issues for regional decision-makers:**
 - The AMPO Air Quality working group will meet for 1.5 days at CMAP to discuss technical issues related to conformity, Ozone NAAQS standards, modeling issues, etc.
 - Continue monitoring the South Coast Air Quality Management District vs. EPA case.
 - Support emissions performance measures for CMAQ.
- **Mobile source greenhouse gas emissions estimate to support other agency work:**
 - Monitor federal actions with respect to criteria pollutants and greenhouse gases.
- **Tier II Consultation Team Support:**
 - A Tier II consultation meeting will be held after the AMPO Air Quality working group meeting.
 - Update the Tier II consultation web page.

CMAQ and TAP-L Active Program Management

Project Manager: Jen Maddux

Team: Dixon, Dobbs, D. Ferguson, Pietrowiak

Description: Actively manage the CMAQ and TAP-L programs developed by CMAP to ensure that transportation projects proceed in a timely manner and all available funding is used efficiently, using adopted policies. Prepare active program management reports for the CMAQ

Project Selection Committee to document and recommend action on regional expenditure targets and progress towards them.

Products and Key Dates: Semi-annual project reviews and action recommendations (November 2018 and May 2019); Report on the accomplishment of the annual CMAQ obligation goal (September 2018)l updated CMAQ and TAP-L project change requests in project change memos containing staff recommendations for action (ongoing); provide semi-annual updates on the CMAQ and TAP-L programs to the Transportation Committee (January 2019 and June 2019); Agendas, meeting minutes, and supporting materials for the CMAQ Project Selection Committee (as needed, generally six times/year); Supporting information for the CMAQ and TAP-L calls for projects (as needed).

1st Quarter Progress:

- **Semi-annual project reviews and action recommendations:**
 - Requested project status updates from sponsors, adjusted program years in preparation of the beginning of FFY 2019 and summarized results for the CMAQ Project Selection Committee.
- **Accomplishment of the annual CMAQ obligation goal:**
 - Obligations at the end of FFY 2018 were \$111.7 million. Obligations fell short of the annual goal of \$128.2 million and the accumulated unobligated balance remains near \$135 million, but the region spent its annual allotment of \$111.4 million.
- **CMAQ/TAP-L Project Change Request Actions:**
 - Received and processed five project change requests for the August 16, 2018 CMAQ Project Selection Committee meetings.
- **CMAQ Project Selection Committee support:**
 - Prepared supporting materials and held the August 16, 2018 CMAQ Project Selection Committee meeting.
- **Supporting information for CMAQ/TAP-L call for projects:**
 - No action this quarter.

2nd Quarter Objectives:

- **Review of CMAQ/TAP-L project status:**
 - October status updates will be requested from sponsors and re-programming, including deferral of projects failing to meet accomplishment goals, will be completed based on the status updates. TAP-L projects will also be included in this process again.
- **Accomplishment of the annual CMAQ obligation goal:**
 - Develop obligation goal for FFY 2019. Obligation tracking will continue.
- **CMAQ/TAP-L Project Change Request Actions:**
 - Receive and process change requests for the November 1, 2018 and January 8, 2019 CMAQ Project Selection Committee meetings.
- **CMAQ Project Selection Committee support:**
 - Prepare agenda and supporting materials and hold the November 1, 2018 and January 8, 2019 Committee meetings.

- **Supporting information for CMAQ/TAP-L call for projects:**
 - As needed support to prepare the eTIP database for use in the funding application process. Prepare for a series of workshops and webinars to be held in coordination with the call for projects beginning in January 2019.

Active Program Management – Locally Programmed Projects

Project Manager: Russell Pietrowiak

Team: Dixon, Dobbs, Maddux, Zubek

Description: Develop annual fiscal marks and maintain fiscal constraint for local STP programs in the TIP. Develop active program management reports, track funding and continue implementation of locally programmed projects. Organize and oversee locally programmed project status assessments. Participate in District 1 and coordination meetings for the Councils and CDOT.

Products and Key Dates: Fiscal marks (November 2018 with updates as needed). Program management reports and recommendations (ongoing); Monitor and analysis programmed projects and produce a report of activities (generally 2-3 times/year); funding analyses and recommendations (as needed).

1st Quarter Progress:

- **Fiscal Marks:**
 - Discussions with IDOT regrading FFY 19 STP-L marks have been ongoing and resulted in the region having access to \$191M for the FFY 19 STP-L program.
- **Program Management Reports and Recommendations:**
 - Staff continued to track STP-Local obligations this quarter. With the implementation of the new STP Agreement underway, staff began developing a new format for reporting STP-L expenditures. Staff continued to discuss strategies for project implementation with IDOT and the Planning Liaisons to ensure that projects remain on track and the region remains fiscally constrained in the TIP.
 - \$170M in STP-L was been obligated in FFY 18 which is a record amount for the STP-L program.
 - Continued to closely monitor STP-L funded project phases in the TIP and review all TIP changes that involve STP-L funds.
- **Funding analyses and recommendations:**
 - To implement the FFY 18-20 STP-Local programmed projects staff has continued to remain actively engaged with IDOT and the PL's reviewing the status of every STP-Local project prior to each TIP change deadline this quarter, giving CMAP staff, the PL's and IDOT time to update the status of projects and make any necessary TIP changes.

- Staff held their biannual project status update meeting with the PL's and IDOT in August. At this meeting the status of all projects that the PL's are responsible for in the TIP was reviewed.
- Continued to implement a set of procedures/programming policies to be used by CMAP staff, IDOT, and the PL's to program STP-Local projects in eTIP between FFY 18-20.
- Continued working with the county engineers to develop both a multi-year program for STP-C projects and programming procedures to be used starting in FFY 18.
- Staff worked with IDOT BLR staff to rework the materials that IDOT presents at council/COG transportation meetings to provide more relevant information.

2nd Quarter Objectives:

- **Fiscal Marks:**
 - Continue to monitor fiscal constraint in the TIP and update marks when new information is available from IDOT or FHWA.
 - Discuss with IDOT the STP-L mark to insure that the region has the resources necessary to implement what may be another record year for STP-L funded projects.
- **Program Management reports and recommendations:**
 - Staff will continue to monitor and report on the status of the current STP-Local program. At this time FFY 19 appears on track to obligate significantly more than FFY 18's record number. This will require constant monitoring and coordination to implement such a robust program in FFY 19.
- **Funding analyses and recommendations:**
 - Provide assistance to programmers to help locally programmed projects progress. Continue to work with the PLs and IDOT on Advanced Construction and Advanced Construction Conversions to maintain fiscal constraint in the TIP.
 - Continue to support councils so that projects and programming continues unabated.

Council of Mayors Support

Project Manager: Teri Dixon

Team: Dobbs, Maddux, Pietrowiak, Zubek

Description: Provide guidance and support for the Council of Mayors (COM) and Planning Liaison program, including developing and conducting training sessions, working with council staff, and ensuring that council activities support federal and state regulations and guidance. Ensure communication between CMAP and municipal officials by coordinating outreach to and participation in local council of mayors and council of governments meetings and events. Develop talking points for staff use while attending sub-regional Council meetings. Ensure

coordination and communication between CMAP divisions involved with public outreach to the councils. Staff the Council of Mayors Executive Committee.

Products and Key Dates: Talking points for CMAP staff participating in COM/COG/Transportation Committee meetings (On-Going); agendas, meeting minutes, and supporting materials for the Council of Mayors Executive Committee (as needed, generally four times in a year); supporting materials for Planning Liaison meetings (as needed, approximately 8 times per year) general and topic-specific training materials for planning liaisons (as needed).

1st Quarter Progress:

- **Talking points for COM/COG/TC meetings:**
 - Talking points were updated as needed to reflect the status of the Local Surface Transportation Program (STP) and CMAQ programs, calls for projects announcements, opportunities for public comment, legislative updates, ON TO 2050 development progress, and other CMAP news and updates.
 - Staff attended numerous subregional council transportation and technical committee and full council meetings this quarter to report on CMAP activities.
- **Council of Mayors Executive Committee support:**
 - Staff prepared materials and staffed the regularly scheduled August meeting of the committee.
- **Planning Liaison meeting support:**
 - Staff assisted the planning liaisons (PLs) with completion of TIP changes, and provided guidance on changes to the eTIP database, and other general issues at three PL meetings this quarter.
 - Staff continues sharing meeting information, including a shared calendar containing meeting agendas and staff assignments, and a monthly report of meeting highlights.
- **Planning Liaison training materials:**
 - PL 101 training materials developed

2nd Quarter Objectives:

- **Talking Points and Subregional Council Meetings:**
 - Continue to update the talking points as needed.
- **Council of Mayors Executive Committee support:**
 - Prepare materials for the regularly scheduled November committee meeting.
- **Planning Liaison meeting support:**
 - Staff will continue to attend subregional council transportation and technical committee and full council meetings this quarter to report on CMAP activities and share progress on the STP Agreement.
 - Staff will continue to provide guidance to the PLs through regular communications, individual, and group meetings.
 - Staff will continue to coordinate outreach efforts and exchange information obtained at COM/COG meetings.

- Staff will be providing PL training this quarter to onboard several new PLs and provide refresher for the existing PLs.
- **Planning Liaison training materials:**
 - Continued development on additional topics relevant to PL activities.

STP Program Management and Development

Project Manager: Kama Dobbs

Team: Dixon, Elam, D. Ferguson, Maddux, Pietrowiak, Zubek

Description: The local Surface Transportation Program agreement approved in October 2017 includes provisions to develop guidelines and procedures for active program management (APM) and to refine local project selection methodologies to incorporate the use of performance based measures to support implementation of ON TO 2050. Working with the STP Project Selection Committee (PSC), a system for ensuring timely implementation of projects selected for shared fund and local STP funding will be developed. Assistance will be provided to the local councils and City of Chicago to develop and update project selection methodologies that support the approved agreement. Together with the STP Shared Fund Program Development team, staff support for the STP Project Selection Committee and communication and outreach to the councils, counties, and other partners will be provided.

Products and Key Dates: Active Program Management system (September 2018); agendas, meeting minutes, and supporting materials for the STP Project Selection Committee (monthly reports, presentations and supporting materials for outreach meetings (as needed); Updated local council and CDOT methodologies (ongoing).

1st Quarter Progress:

- **Active Program Management (APM) system:**
 - The final proposal for APM, developed in response to comments received throughout the region, was approved by the STP Project Selection Committee on September 26. The committee also began discussing a policy for the use of Transportation Development Credits (a.k.a. Toll Credits) for Highways (TDCH) in lieu of local match in very high need communities.
- **STP Project Selection Committee support:**
 - Two committee meetings were held this quarter on August 22 and September 26.
- **Local Program Methodologies:**
 - A brainstorming and idea sharing session was held with subregional council staff to review required elements for local methodologies, policies that should be considered, and the pros and cons of certain policy choices.

2nd Quarter Objectives

- **Active Program Management (APM) system:**
 - Discussion of TDCH policies will continue this quarter.
- **STP Project Selection Committee support:**
 - One committee meetings is anticipated this quarter on November 28.
- **Local Program Methodologies:**

- Staff will continue assisting the subregional councils with the development of local methodologies.

eTIP Database Development and Maintenance

Project Manager: Doug Ferguson

Team: Brown, Dixon, Dobbs, Kos, Maddux, Pietrowiak, Zubek

Description: The eTIP database is made up of distinct but connected components: a back end for string, processing, and organizing data; a user interface for implementers to enter and update data; and a GIS-based mapping application for the entering, displaying, querying, and retrieving location-based data. On-going maintenance is required, together with development and implementation of features needed to support programming requirements and other CMAP activities.

Products and Key Dates: Up-to-date, fully functional user intergace (Ongoing); Up-to-date, fully functional administrator interface (Ongoing); Up-to-date, fully functional public interface (Ongoing).

1st Quarter Progress:

- **User Interface:**
 - Addressed issues identified by internal and external users and continued to enhance reporting, as needed.
 - Continued development of strategies and methods for collecting, displaying, and analyzing appropriate data within eTIP to enable analysis of how projects included in the TIP will move the region toward meeting performance targets.
 - Began discussions on improvements and modifications to the CFP Amendments module in advance of the CMAQ, TAP and STP call for projects.
- **Administrator Interface:**
 - No activity this quarter.
- **Public Interface:**
 - No activity this quarter.

2nd Quarter Objectives:

- **User Interface:**
 - Address issues identified by internal and external users and continue to enhance reporting, as needed.
 - Continue development of strategies and methods for collecting, displaying, and analyzing appropriate data within eTIP to enable analysis of how projects included in the TIP will move the region toward meeting performance targets.
 - Continue development of a prioritized plan for GIS module enhancements for this fiscal year, including the ability to extract, display, and download the attributes associated with selected features (roads, structures, etc.)

- Begin development of an interface for collecting quarterly status reports from project sponsors within eTIP.
- Make changes to the CFP Amendments module for upcoming CMAQ, TAP and STP call for projects.
- **Administrator Interface:**
 - Address issues identified by users, as needed.
- **Public Interface:**
 - Work with the consultant to enable display of fiscal constraint and other select reports on the public site.
 - Begin development of revisions to the public site project information display to include performance target data.

INFORMATION TECHNOLOGY MANAGEMENT PROGRAM

Program Oversight: Matt Rogus

This program provides for the design, acquisition, deployment and management of technology and telecommunications resources at CMAP. This includes managing the resiliency and security of these resources. This program also facilitates the electronic exchange of raw data within and between CMAP and other agencies and organizations, and the management of internal documentation systems. Information Technology (IT) will serve as CMAP technical lead in evaluating all new technology efforts to ensure compatibility with network, and reviewing RFPs for new technology to provide for appropriate technical support, defined technical requirements, and deliverables.

Internal Hardware and Software Management

Project Manager: Matt Rogus

Team: Stromberg, Tiedemann, contract support, intern

Description: CMAP's daily operation depends on a robust and functional computer network for data analysis, work program documentation, employee communications, and software applications. This project consists of daily management and monitoring of the internal computer network performance. It includes the acquisition, licensing, installation, and maintenance of all software applications, as well as server hardware systems and other related equipment. It also provides limited user-support to CMAP employees.

Products: Agency data products, Office 365 portal, modeling infrastructure upgrade documentation, and employee communications (ongoing).

1st Quarter Progress:

- Hardware: Researched new laptops, continued deploying staff desktops and implementing Windows 10.

- Software: Continued deploying and patching software updates to staff computers.
- Researched and developed high level plan for implementing new backup system.

2nd Quarter Objectives:

- Hardware: Continue deploying upgraded staff desktops and implementation of Microsoft Windows 10. Acquire new monitors, PCs, laptops and networking equipment.
- Disaster Recovery: Develop plan for migrating DR services to new cloud service provider. Acquire and begin implementing new backup system.

Web Infrastructure Management

Project Manager: Lance Tiedemann

Team: Stromberg, Rogus, contracted support, CMAP project managers of web sites and services

Description: Web infrastructure management consists of procuring, deploying, and administering the hardware, software, and network infrastructure used by web applications and data services hosted at CMAP. Internally, project collaboration and project management have been augmented by several specialized content management systems. Externally, web applications and data services have become critical to the ongoing agency mission of deploying technical analysis content to a broader audience. The web infrastructure management defined by this project supports web applications and data services, such as SharePoint (collaboration), DKAN (data sharing web application), MediaWiki (collaboration), the TIP Website (web application), ON TO 2050 iPad kiosk application, GIS web mapping, Imagery Explorer (web application), the applicant tracking system (for Human Resources) and several others. Support for these applications and data services include: defining content requirements and user controls; user interface designs; and access and integration controls. Under this specific project, updates to the Wiki interface and core content will be implemented in coordination with the policy, planning, and communications groups as necessary. Content development will require internal coordination. In addition, this project includes management of web-specific network infrastructure, such as domain name registration and DNS record management.

Products: Web applications, data services, and collaboration portals (ongoing). Wiki Enhancements (ongoing). iPad and kiosk remote management services (ongoing).

1st Quarter Progress:

- CMAP.Wiki project: Continued creating pages and updating content.
- Data Sharing Hub: Assisted staff with data postings for On To 2050 launch.

2nd Quarter Objectives:

- CMAP.Wiki project: Continue creating pages and updating content.
- Data Sharing Hub: Assisted R&A and Programming groups with data posting of regional modelling data.
- Setup iPads for field data collection.
- Aerials Archive: Develop PAO for modifications to CMAP Imagery Explorer to add new scanned aerials.

Information Security

Project Manager: Lance Tiedemann

Team: Rogus, contracted support, CMAP project managers of web sites and services, various CMAP staff

Description: Information security consists of proactively planning, implementing, and verifying the various tools used to protect CMAP infrastructure and data as well as reactively responding to existing threats. This project fulfills these network roles: enhance network assessment processes with invasive testing, automate assessment of local environments, develop additional plans, policies and standards, continue training staff, recommend improvements for increased network and data protection, and implement new tools or services to aid in identifying and reacting to critical conditions (e.g., cyber-attacks, malicious traffic, etc.). This project fulfills these web sites and services roles: enhance website assessment processes with invasive testing, automate assessments of code, develop additional plans, policies and standards, and continue training staff.

In addition, this project fulfills the data management role to develop policies and process improvements to ensure that sensitive data is processed and stored under appropriate access controls in compliance with program and regulatory requirements. These roles are fulfilled through the management of security tools, such as SSL certificates, firewall and IPS policies, VPN access, security scanning applications, and monitoring services. Under this project, annual security audits will be conducted by a third party provider to test security of network, validate security controls and access procedures, provide enhancement recommendations, and provide CMAP with required documentation of a secure network. CMAP staff will also be regularly trained on proper security protocols for email, phone, and internet usage.

Products: Infrastructure auditing and monitoring (ongoing). Annual security audit (April 2018). Staff training (ongoing).

1st Quarter Progress:

- Staff Security Training: Performed three phishing campaigns for all staff.
- Network Security: Began configuring and testing our new Next Generation Firewall.
- Network Security: Renewed SSL certificate for firewall VPN.

2nd Quarter Objectives:

- Network Security: Put new Next Generation Firewall into production.
- Staff Security Training: Present ten-twelve all-staff security update presentations.
- Staff Security Training: Continue to train staff with phishing campaigns.

Office Systems Management

Project Manager: Ben Stromberg

Team: Kelley, Rivera, intern, plus other relevant staff

Description: Staff productivity depends on robust systems for managing office operations. This project includes technical support of office support systems including telephone, mobile communication, fax, copiers, web conferencing, live streaming, audio-visual, etc.

Products: Telephones, iPads, audio-visual equipment, live streaming services, internet services, computer peripherals, kiosks, copiers and printers.

1st Quarter Progress:

- **Facilities:** Managed facilities team on operations throughout the office. Updated year-end inventory. Completed server cabinet inventory.
- **AV Support:** Completed live streams of the September Board meeting. AV support for various meetings/events.
- **Telecommunications Support:** Completed support cases involving users not able to access voicemail and a system wide outage. Restored and updated database for the phone systems.
- **Outreach Kiosks:** Configured iPad kiosks for outreach within communities and at the On To 2050 launch event.

2nd Quarter Objectives:

- **Print Management:** Continue providing printer support for CMAP staff. Begin process for service contract renewal for the Xerox copiers.
- **Communications and Outreach Support:** Continue providing kiosk/iPad support for Communications.
- **Facilities:** Continue reviewing equipment inventory process and integration with OneSolution. Complete server cabinet inventory. Continue inventory of agency file cabinet content.
- **Telecommunications Support:** Continue providing phone support to staff. Complete purchase and implementation of new switches for the phone environment. Order new Mi-Fi devices.
- **AV Support:** Continue to provide live streaming for the agency during board meetings. Continue providing AV support for various meetings/events. Contract with vendor to review AV system and adjust system as appropriate.

User Support

Project Manager: Ben Stromberg

Team: Kelley, Rivera, intern

Description: Serve as training and instructional resource for internal users. Serve as technical intermediary in resolving IT related problems encountered by CMAP staff. Provide internal IT technical support for OneSolution financial system (ongoing).

Products: Documentation of training and instructional resources. Documentation of IT related problems encountered by CMAP staff (ongoing). Implementation of Cognos reporting system.

1st Quarter Progress:

- OneSolution financial system project: Completed data refresh of the test environment in July, August, and September. Completed training videos for staff. Modified the purchase request workflow. Began testing the leave management function within OneSolution.
- User support: Completed 151 helpdesk tickets.

2nd Quarter Objectives:

- OneSolution financial system project: Continue to refresh data in the test environment as needed. Complete testing of the leave management function. Adjust timecard approval for employees as needed. Continue to research inventory options of bulk importing of data. Continue assisting F&A team with OneSolution tickets.
- User support: Purchase new desktop PC's and monitors. Complete implementation of Windows 10 conversion. Continue deploying new PC's to staff. Rotate old PC's out of production. Continue to update user documents for staff as needed. Continue to assist staff with PC/phone problems as needed.

Facilities

Project Manager: Curtis Kelley

Team: Rivera, Witherspoon

Description: Provides administrative support for CMAP operations in the area of conference room management; visitor administration; management of CMAP's library and publication materials; on/off sight storage management; mailroom activities; and office and break room inventories. Coordinates facility maintenance and support; building related safety activities, and other related activities as required.

1st Quarter Progress:

- Rented 44 cars for staff for work related business.
- Reserved rooms for 12 external partners totaling approximately 413 guests with an average of 34 guests.
- Used 663 (295 Chicago's Best @\$1.50ea. and 368 Starbucks @\$2.80ea. from our current vendor).
- Initiated 54 service calls to the office of the building for issues regarding plumbing, electrical, housekeeping and locksmith issues.
- Coordinated conference room set-ups for 104 meetings along with attending 1 board meeting.
- Scheduled one evacuation drill for next quarter.
- Finalized 14 employee and intern separation forms.
- Finalized 3 new employee/intern forms and new employee/intern orientations.
- Reissued 7 ID badges for current staff members.
- Completed 52 print jobs for CMAP and MMC staff.
- Reordered and stocked all break room supplies.
- Contacted COTG for 5 service calls on Xerox machines and all were resolved within one day.

- Managed copier repairs and maintained print totals for the Xerox copiers.
- Records Management: Completed approved records destruction request (72 boxes).

	B + W	Color	Total
C60	8,566	18,115	26,681
NEXerox	23,553	10,452	34,005
NWXerox	4,979	1,709	6,688
SEXerox	21,762	11,957	33,719
SWXerox	12,314	23,250	35,564
Totals	71,174	65,483	136,657

2nd Quarter Objectives:

- Coordinate office repairs with restoration contractor.
- Records Management: Continue to process and prepare records/files for disposal.
- Direct building repairs with electricians and carpenters.
- Coordinate conference room set-ups for various meetings.
- Badge new employees, provide life safety tours and train employees on printer/copier use.
- Complete print jobs for CMAP and MMC staff.
- Reorder and stock all break room supplies.
- Manage copier repairs and maintain print totals for the Xerox copiers.
- Update wiki pages regarding copying and printing, ID badges and supply orders.
- Have scheduled evacuation drill with office of the building.

Freedom of Information Act (FOIA) Response Coordination

Project Manager: Jon Hallas

Team: Matthews, plus other relevant staff

Description: Direct public requests for static data and information to appropriate sources of information such as CMAP staff, Census, or other agencies. Timely responses to Freedom of Information Act (FOIA) requests; compile FOIA-eligible staff communication when requested.

Products: Timely response to external and Freedom of Information Act (FOIA) requests (ongoing).

1st Quarter Progress:

- External Data Requests/FOIA: Staff responded to nineteen (19) external requests and two (2) FOIA requests in Q1.

2nd Quarter Objectives:

- External Data Requests/FOIA: Respond to and document FOIA requests as they arise.

City of Chicago

FY 2016 PROJECTS

South Lakefront & Museum Campus Access Alternatives and Feasibility Assessment

Purpose: CDOT's recently completed Museum Campus Transportation Study has identified two key potential infrastructure investments that would significantly improve transit access and capacity to the cultural attractions and special event venues in the Campus. These recommendations are (1) to create a South Lakefront Busway by enhancing and extending the McCormick Place Busway, and (2) to investigate the opportunity to increase transit access and capacity to Museum Campus along the Cermak corridor. This study would assess alternatives and feasibility for adding new access points and stations to the existing McCormick Place Busway, transforming it into the South Lakefront Busway. This would allow CTA buses to use the facility to more effectively serve Museum Campus and nearby neighborhoods & destinations while also eliminating the extreme unreliability of travel times in this area for CTA customers on existing South Lakefront express bus routes. The study would also assess alternatives and feasibility for linking Museum Campus institutions with each other, CTA's Red and Green Lines, the proposed South Lakefront Busway, and the rapidly redeveloping Cermak Road corridor extending from McCormick Place to Motor Row and Chinatown in an intuitive and visitor-friendly manner that encourages increased transit use. This new facility would be designed to increase transit capacity, and more efficiently and reliably serve special event demand at Soldier Field and on Northerly Island. It would also create transit connections that relieve traffic pressure on nearby neighborhood streets, leverage remote parking options, and allow all Campus institutions to maintain convenient public access on special event days. Once the physical needs are determined, right-of-way along this corridor may be preserved to allow for this future investment.

Project Manager: Jeff Sriver

Progress: Task Order RFP documents are being drafted and reviewed internally and in consultation with CTA. Discussions are ongoing with CTA to ensure that products will complement their recently started near-term lakefront corridor analyses.

Products: N/A

Objectives for the Next Three Months: Finalize Scope of Work and Task Order Procurement documents; finalize CTA review; issue Task Order Request for Proposals.

FY 2017 PROJECTS

Multi-Modal Crash Analysis

Purpose: CDOT adopted a Vision Zero traffic safety policy in 2012, with a goal to eliminate traffic crash fatalities on Chicago's roadways. Initial efforts to support this goal were grounded in detailed, citywide analyses of pedestrian and bicycle crash data supplied by the Illinois Department of Transportation (IDOT) for the years 2005 through 2009. Vision Zero has since grown into a citywide initiative involving several departments, including CDOT, the Chicago Police Department, the Chicago Department of Public Health, and the Mayor's Office, and the Vision Zero Network recently named the City of Chicago as one of 10 focus cities participating in the inaugural Vision Zero Focus Cities Initiative. New analysis is needed to update findings for the years 2010 to 2014 and to build on CDOT's 2011 Pedestrian Crash Analysis and 2012 Bicycle Crash Analysis reports. This project will allow CDOT to engage new partners in the planning process. The Multimodal Crash Analysis Study will include analysis of traffic crash for all modes for the first time and will expand analysis of the relationships between traffic safety, public health, crime, land use, and equity.

Materials, methodologies, and lessons learned from this study will be provided to other municipalities for use in developing their own crash analyses. Findings from Chicago's earlier crash analysis reports have guided CDOT's efforts in prioritizing investments in infrastructure funding and planning Complete Streets, supplied information to law enforcement agencies on key behaviors and high incident locations within the city, and have provided the public and advocates with background and talking points. Materials produced by this project will enable communities with limited capacity to conduct basic analysis without the need for additional staffing.

Project Manager: Kaori Fujisawa

Progress: All Task 1 and 2, literature review and user interviews, and data collection, data formatting and database updates have been completed. Creation of a prediction model has been started. Committee members and consultants discussed the followings:

- additional variables to include in the model,
- data and application hosting and maintenance specifications, and
- equipment and software issues.

Products: Data collection, data formatting, and GIS compatible database have been completed.

Objectives for the Next Three Months: CDOT expects to test a preliminary prediction model in DoIT's system. Also all significant variables are verified and confirmed.

FY 2018 PROJECTS

CREATE Program Planning Support – Passenger & Commuter Rail

Purpose: Chicago will prepare technical, planning, policy and strategy support services to ensure that the remaining CREATE investments maximizes public benefit. The City will facilitate communications with affected communities, businesses, and related stakeholders.

Project Manager: Jeff Sriver

Progress: Ongoing technical, planning, policy and strategy support services to ensure that the remaining CREATE investments maximizes public benefit.

Products: Public outreach and communications coordination regarding INFRA grant award and IL Competitive Freight Grant award. Coordination of major INFRA press event with USDOT Secretary. Review of comprehensive regional rail grade crossing separation prioritization methodology and draft lists.

Objectives for the Next Three Months: Ongoing technical, planning, policy and strategy support services for CREATE Partners.

FY 2019 PROJECTS

Transportation Planning and Programming

Purpose: To support local, regional and national objectives by providing for the participation of the City of Chicago in the MPO's transportation planning and programming process including the development of the long range plan and the TIP, by identifying and developing potential transportation projects and policies and to provide technical analysis and other information to agencies, elected officials and the general public. Such policy, funding and planning assistance facilitates the full and effective participation of CDOT in the regional planning process.

Project Manager: Brenda McGruder

Progress and Products: Staff attended meetings, prepared and reviewed reports, coordinated internally and externally with other agency staff regarding the following projects or initiatives: Smart Corridor Improvements, West Loop Design Guidelines, Pace Central Harlem Project, IMD Parking Task Force, Ravenswood Industrial Corridor Modernization Planning, Little Village Industrial Corridor Modernization Planning and the Pullman 2020 - Transportation Partners Meeting.

Chicago-Oak Park Traffic Study

CDOT added some questions to CMAP's residential and business surveys related to transportation concerns, which is currently underway. Staff reviewed and submitted comments on the July 16th meeting summary. Discussed strategies to distinguish the Chicago-Oak Park

Study from CMAP's North Avenue Plan and decided to use a logo to differentiate projects. Reviewed and revised draft invite for project kick-off meeting and corridor tour, which was held on September 10th.

Objectives for the Next Three Months: analyze existing condition data and results of survey data.

Riverdale Transportation Study

The Steering Committee met August 10th and finalized the recommendations, priorities and identified the locations for conceptual project sheets. Many of the prioritized recommendations are eligible for Access to Transit funding but phase 1 engineering is required. The recommendation section of the report was submitted to IDOT. Staff indicated that a meeting/or discussion with IDOT would be helpful to determine which recommendations are feasible and in what timeframe.

Participated in phone conference with consultants and CMAP to discuss the impact of the market closure on recommendations in the draft plan. Received updates on Cut Sheets, and concluded by discussing the next steps in draft plan distribution and approval process.

Products: Report

Objectives for the Next Three Months: resolve issues and finalize report

North Branch Industrial Corridor Transportation Improvement Support Services-Progress

Continued refinement to graphic materials relating to the preferred option to cross the Chicago River into Goose Island for the proposed transitway.

Continued analysis on existing traffic conditions relating to traffic signals and other future infrastructure considerations

Products:

Revised draft report of the traffic signal modernization strategy

Revised graphic materials for the proposed transitway crossing

Objectives for the Next Three Months:

Finalize presentation of the transitway crossing option

Finalize traffic signal modernization strategy report

Begin work to determine the general feasibility of the proposed transitway

Begin work to determine recommended improvements on the

Elston/Armitage/Ashland/Cortland intersection area

Ravenswood Industrial Corridor Modernization Planning (DPD-led) - Progress:

Staff attended internal coordination meetings and reviewed stakeholder working group materials

Staff contributed to an initial draft framework plan document

Objectives for the Next Three Months:

Revise transportation goals/principles/narrative in the draft framework plan
Attend final public meeting

Little Village Industrial Corridor Modernization Planning (DPD-led) -Progress

Staff attended internal coordination meetings, public meetings, and a stakeholder working group meeting
Staff prepared and reviewed materials for the public meetings and the stakeholder working group meeting
Staff contributed to an initial draft framework plan document

Objectives for the Next Three Months:

Revise transportation goals/principles/narrative in the draft framework plan
Attend final public meeting(s)

University Coordination - Progress

There will on-going project collaboration and support provided on City and University project initiatives and collaboration as well as with University and inter-agency coordination. We will continue to meet when needed (while always in weekly communication on issues) to discuss current projects and upcoming priorities while also providing project information support and cooperation on multi-varied issues in the interim.

Objectives for the Next Three Months: there will be on-going CDOT staff coordination and city support provided on an on-going basis.

CREATE- Progress

Out of 70 total projects, 29 projects have been completed, 5 are under construction and 13 are under Phase I environmental review. There has been federal and state funds awarded to the CREATE Program. The infusion of funds has necessitated more meetings with additional time concentrating on work in fulfilling many of the environmental commitments noted in the 75th St. CIP EIS document.

Objectives for the Next Three Months: There will be on-going participation and staff support and coordination provided to the 75th St. CIP et al. while also providing on-going support at the monthly meetings (Implementation Team Committee, Consultant, and Advocacy Committee meetings) as well as on CREATE project facilitation (GS9, 11, and 21a) on CDOT related railroad grade separation projects and with overall non-CREATE RR issues.

North Lake Shore Drive Planning – Progress

Held Task Force Meeting #9, selected preferred transitway alternative to be carried forward, and began preparations and review of analysis and materials for Task Force Meeting #10, which will focus on “Managed Lane” alternatives.

Objectives for the Next Three Months: Continue preparations and review of analysis and materials for Task Force Meeting #10, which will focus on “Managed Lane” alternatives.

Halsted Shared CTA Bus & Bike Lane Pilot – Progress

Coordinated with CTA and other city departments to initiate a shared bus & bike lane pilot on Halsted St. between Chicago Ave. and Division St. in conjunction with Chicago Ave. bridge construction scheduled to begin in Fall 2018 and last 3 months.

Objectives for the Next Three Months: Finalize coordination with CTA and other city departments and initiate a shared bus & bike lane pilot on Halsted St. between Chicago Ave. and Division St. in conjunction with Chicago Ave. bridge construction scheduled to begin November 1 and last 3 months.

South Branch (River Trail) Implementation Plan – Progress

Prepared and reviewed draft documents for implementation plan for extending the Riverwalk along the east side of the South Branch of the Chicago River, from Lake Street to Ping Tom Park.

Objectives for the Next Three Months: Finalize implementation plan for extending the Riverwalk along the east side of the South Branch of the Chicago River, from Lake Street to Ping Tom Park.

Union Station Master Plan and Master Developer Coordination – Progress

Coordinated with Amtrak and other city departments to finalize Planned Development zoning agreement for implementation of the Master Development components of the Master Plan. Coordinated with Amtrak and Metra to finalize track and platform alignment analyses related to the Transportation Capacity Improvement components of the Master Plan.

Objectives for the Next Three Months: Finalize Planned Development zoning agreement for implementation of the Master Development components of the Master Plan. Finalize track and platform alignment analyses related to the Transportation Capacity Improvement components of the Master Plan.

Chicago Rail Terminal Planning Study – Progress

Coordinate with IDOT and Metra and seek necessary City approvals regarding CDOT participation in an FRA-supported study of future capacity for train operations in and out of CUS within the Chicago region.

Objectives for the Next Three Months: Work with IDOT and Metra to initiate an FRA-supported study of future capacity for train operations in and out of CUS within the Chicago region.

Vision Zero South Side

Purpose: Vision Zero is Chicago’s **initiative** to eliminate fatalities and serious injuries from traffic crashes by the year 2026. A multi-departmental Vision Zero Steering Committee led by the Mayor’s Office and four Working Groups have identified goals and strategies to increase traffic safety, with a three-year Vision Zero Chicago Action Plan expected in the coming months. This data-driven process established City priorities and identified the resources – and

gaps in resources – to meet benchmark reduction goals for fatalities and serious injuries by 2020.

Through data analysis for the plan, City staff identified communities with above average rates of severe crashes (crashes causing death or serious, incapacitating injury). While these High Crash Areas comprise just 20% of Chicago’s geographic area and 25% of Chicago’s population, a disproportionate 36% of severe injury crashes occur within their boundaries. More aggressive severe crash reduction goals are set for these High Crash Areas, where City investment will hold a greater impact.

Equity is a major component of Vision Zero Chicago. The Economic Hardship Index is an index score developed by the Chicago Department of Public Health that compares six data points to determine the level of economic hardship community members face compared with other Chicagoans. These include crowded housing, poverty rates, unemployment, education, dependency, and per-capita income. Chicagoans living in areas of high economic hardship have a traffic crash fatality rate (deaths per 100,000 residents) twice as high as those living in areas of low economic hardship, and seven of the eight High Crash Areas are also areas of high economic hardship.

Traditional models and proven countermeasures for traffic enforcement and public communication typically do focus on using data, but the role of community input and accountability are largely unaddressed. An innovative, public-facing process would improve several of these countermeasures, including public information support, high visibility enforcement, unstaffed speed displays, and laser speed measuring equipment.

Vision Zero Chicago provides the opportunity to work with multiple City departments and the public to construct a model for successful, equitable community engagement that builds upon these countermeasures.

Project Manager:

Progress: Project will be funded with UWP funding and SPR for a total budget of \$300,000. Due to delays in the SPR funding, project has not been initiated.

Products: N/A

Objectives for the Next Three Months: Work to finalize SPR funding and set up all funds in City budget system. Finalize Scope of Work, develop Task Order documents and issue Task Order Request for Proposals.

CTA

FY 2016 PROJECTS

EXPAND BROWN LINE CORE CAPACITY

Purpose: The purpose of this project is to provide support for conceptual planning for a Brown Line Core Capacity project, including expansion of Kimball Yard, signal upgrades, and infrastructure realignments to improve travel time. This need for this project is supported by increasing ridership on the Brown Line, correlating with population shifts and new development along the Brown Line. This growth has taken place since the completion of the 2009 Brown Line Modernization Project, which improved stations and increased platform lengths to allow 8-car trains to operate on the branch. The 2009 project did not include the key supporting infrastructure improvements proposed here.

Project Manager: Marlise Fratinardo

Progress: Receipt and review of project deliverables.

Products: See progress notes.

Objectives for the Next Three Months: Continuing review of project deliverables and initiation of project close-out activities.

FY 2017 PROJECTS

SOUTH HALSTED CORRIDOR ENHANCED BUS FEASIBILITY AND PLANNING STUDY

Purpose: In Chicago's Far South Side communities, bus routes provide critical connections to the region's rail network. The purpose of this project is to assess alternatives and feasibility for enhanced bus infrastructure improvements along the South Halsted Corridor, which is a major north-south arterial transit corridor on the far South Side that CTA and Pace have identified as a high priority for improved transit service. Improvements along this corridor could achieve significant travel time savings for the more than 98,000 residents within a half-mile of the corridor and the nearly 13,000 daily transit customers who travel on CTA or Pace buses along the corridor.

While long-term planning work on the transformational Red Line Extension project continues, investing in relatively low-cost, high-impact bus improvements along this corridor will enhance livability and support economic development in existing communities by reducing travel times and reinforcing links to regional employment and educational opportunities. Additionally, Pace has identified the South Halsted Corridor between the 95th Street Red Line Station and

Harvey Transportation Center, as a priority corridor in the agency's Pulse Arterial Rapid Transit (ART) Program.

The South Halsted Corridor is defined by the Harvey Transportation Center to the south and CTA's 79th Street Red Line station to the north. Current CTA bus service along the corridor provides connections to the Red Line stations at 95th and 79th street while Pace services provide connections to the 95th Street Red Line Station, Metra Electric Line West Pullman and Harvey stations and the Pace Harvey Transportation Center.

This project will provide a comprehensive assessment of service patterns for the shared use of the corridor by CTA and Pace, and an evaluation of various infrastructure and transit service improvements that can be applied along the entire corridor. Analyses will include an initial feasibility assessment, potential travel time reductions, operating cost savings, and ridership impacts from a range of bus infrastructure improvements along the corridor. Improvements include, but are not limited to, dedicated bus lanes, transit signal prioritization (TSP)/queue jumps, bus stop spacing optimization, and pedestrian improvements where feasible. This project will also support further conceptual planning necessary to apply for a South Halsted Small Starts project.

Project Manager: Emily Drexler

Progress: In Q1 2019, CTA worked with Pace and consultants to develop a draft Existing Conditions & Needs and Deficiencies report and draft Purpose and Need document. Additionally, the team began to develop corridor strategies and evaluation criteria.

Products: n/a

Objectives for the Next Three Months: An Existing Conditions & Needs and Deficiencies report is expected to be completed. Additionally, a draft Purpose and Need document is targeted.

FY 2019 PROJECTS

Program Development

Purpose: The purpose of this project is to support regional objectives by providing for the strategic participation of CTA in the region's transportation planning process including the development of the Regional Transportation Program (RTP) and the Transportation Improvement Program (TIP). It will facilitate CTA's efforts to coordinate the provision of capital projects for customers in its service area with regional programs and plans.

Project Manager: Michael Fitzsimons

Progress:

Capital Improvement Program Amendment presented to CTA and RTA May/June Boards to establish final 2018 federal formula funding totals and the associated federal program of projects.

Revised and conformed CTA Capital Improvement Projects CIP for inclusion in the Transportation Improvement Program (TIP) five year regional plan.

Completed all 2018 grant application documents for the three FTA formula programs - 5307 Urbanization, 5337 SOGR, and 5339 Bus & Bus Facilities.

RTA 2018 Bond Program of Projects – completed project descriptions and submitted grant application.

FY 2019-2023 CIP Project Solicitation (or call for projects) completed and all associated project forms and evaluations.

Initial development work conducted on the FY 2019-2023 CIP. Included review/evaluation of project solicitations for possible inclusion into the preliminary FY 2019-2023 CIP.

Products: See progress notes.

Objectives for the Next Three Months:

Project Budget - Close out the fully spent 2018 UWP CTA Program Development (Core) project. Execute 2019 UWP grant and program/budget 2019 UWP CTA Program Development (Core) project funds.

FY 2018 RTA Bond Grant – Execute grant agreement and budget the program of projects.

FY 2019-2023 CIP Project Solicitation (or call for projects) – continue refinement of project descriptions, metrics, all associated project forms and evaluations.

Developed FY 2019-2023 Capital Program Planning Scenarios (Ongoing). Completed scenarios to address current agency priorities that include operating budget gaps, key capital projects to maintain the existing revenue fleet, and fleet renewal. Recommendations are to be made to executive management.

Creation of FY 2019 CTA Budget Book – development of five-year program theme, project budgets, and scope of work for the proposed five-year CIP.

Prepare final FY 2018-2022 CIP amendment materials for CTA/RTA Boards.

Next Phases of the Red and Purple Modernization (RPM) Core Capacity Expansion Program

Purpose: The purpose of this project is to support conceptual planning and National Environmental Policy Act (NEPA) compliance determination for the next phases of the Red and Purple Modernization (RPM) Core Capacity Expansion Program. The RPM Program is being delivered in phases to bring improvements sooner to the people who rely on the CTA Red and Purple lines. On January 9th 2017, RPM Phase One became the first Core Capacity project to receive a Full Funding Grant Agreement through the FTA's Capital Investment Grant Program. This project to identify the next phases of RPM will build upon the success of RPM Phase One.

The RPM Program, which includes the Red and Purple Lines from approximately Belmont station in Chicago to Linden station in Wilmette, is one part of CTA's efforts to enhance the entire Red Line and is identified as GO TO 2040 fiscally-constrained project. This UWP project is necessary to determine elements of the next phases of RPM, including RPM Phase Two. It will include the capacity analysis, conceptual engineering, and early environmental review that are required to identify the next phases of RPM, stakeholder/outreach activities, and materials necessary to request entry for RPM Phase Two into the Project Development phase of the FTA's Capital Investment Grant Program as a Core Capacity project. The project is ready to begin and scalable.

Project Manager: Marlise Fratinardo

Progress: Commenced project initiation activities; prepared scope of work refinements

Products: See progress notes.

Objectives for the Next Three Months: Continue project initiation activities; finalize scope of work

Councils of Mayors

FY 2019 PROJECT

Subregional Transportation Planning, Programming and Management

Purpose: To provide for strategic participation by local officials in the region's transportation process as required by MAP-21, the Regional Planning Act, and further legislation. To support the Council of Mayors by providing program development, monitoring and active management of STP, CMAQ, SRTS, BRR, HPP, ITEP and other programs as needed, general liaison services, technical assistance and communication assistance

Project Manager: Council of Mayors

Progress:

Number of Council of Mayors Meetings: 17

Number of STP Projects Monitored: 217

Kickoff Meetings Held: 13

Federal Coordination Meetings Attended: 10

Number of STP Projects Let: 6

Activities, meetings or workshops attended that are of benefit to your Council or the Council of Mayors as a whole (include corridor studies/meetings, guideline reviews, methodology review, call for projects, newsletters, informational emails, etc.): Please see individual council reports

Products:

Surface Transportation Program - each Council maintains an individual program which is regularly monitored, adjusted and reviewed. Information is continuously updated in the TIP database. They also work frequently and regularly with municipal officials, consultants, elected officials and agencies on project monitoring, implementation and completion.

Newsletters/Annual Reports - newsletters and informational emails are sent on a regular basis.

Other Plans/Programs - input on programs and projects is regularly provided to CMAP, IDOT, the municipalities and various agencies.

Other Reports - as needed

Products:

See individual council reports

Objectives for the Next Three Months:

See individual council reports

Central Council of Mayors

Communication and Public Involvement & General Liaison

Number of Council Meetings Held: 1

Number of CMAP Meetings Attended:

Please List:

Any other activities or meetings attended: Central Council Regional Plan – Forest View – July 11, 2018; CMAP OnTo 2050 Open House – July 18, 2018; Central Council Regional Plan – Indian Head Park – July 23, 2018; Central Council Regional Plan – Brookfield – July 30, 2018; Smart Corridors – Westchester – August 7, 2018; WCMC Golf Outing – August 8, 2018; SWMM STP Meeting – August 9, 2018; WCMC Transportation Meeting – August 20, 2018; CMAP CoM Executive Committee – August 21, 2018; CMAP STP Reorganization Meeting – August 22, 2018; Central Council Regional Plan – Cicero – September 5, 2018; Central Council Regional Plan – Lyons, September 11, 2018; CMAP Board – September 12, 2018; Des Plaines River Trail Kick Off Meeting – September 14, 2018; FHWA – Western Springs – September 18, 2018; IDOT Kick Off Meeting – Countryside – September 18, 2018; Des Plaines River Trail Meeting – Franklin Park – September 18, 2018; IML – September 21, 2018; CMAP STP Reorganization – September 26, 2018; WCMC Membership Meeting September 26, 2018; Central Council Regional Plan - Berwyn – September 27, 2018; CMAP Transportation – September 28, 2018

Program Development – Surface Transportation Program

Number of STP Projects Monitored: 20

Kick-Off Meetings Held: 1

Federal Coordination Meetings: 1

Number of STP Projects Let: 0

Any other activities under STP Program: STP working group

Program Monitoring

Number of CMAQ Projects Monitored: 5

Number of TAP/ITEP Projects Monitored: 9

Number of HPP Projects Monitored: 2

Number of SRTS Projects Monitored: 1

Number of HBP Projects Monitored: 1

Number of HSIP Projects Monitored:

Number of Other Projects Monitored:

Other activities or funding sources monitored:

Technical Assistance

Activities, meetings or workshops attended that are of benefit to your Council or the Council of Mayors as a whole (include corridor studies/meetings, guideline reviews, methodology review, call for projects, newsletters, informational emails, etc.): Regular monitoring and adjusting of the STP Program and TIP for all federally funded and certain state funded projects; Continue to support Go To 2040 Plan efforts; Continue Active Program Management for federally funded (STP, CMAQ, ITEP etc.) projects; Cook DuPage Corridor Involvement;

TOD/COD study with CNT and rollout; Planned Development Areas work with CNT; I-290 IDOT Study; I-90 IDOT Study; WCMC Bike Committee and Continuous Updating of Bike Plan; Independent GIS Training; Work on monthly Transportation newsletters for WCMC; monitoring and working on RTA Cicero Connections; monitoring and working on LTA West Suburban Chamber of Commerce and Industry TOD and COD Plan; Monitoring and working on LTA Cicero Comprehensive Plan; working with WSCCI LTA Plan. Working with Cook County Bureau of Economic Development on Planning;

Upcoming Months

Activities planned for the next quarter (October, November, December):

All the Above including Central Council of Mayors meeting, IDOT kick offs, CMAP meetings, Tollway I-294 Study, IML Public Works, newsletters, budgets, Cook DuPage meeting with IDOT, local reach out and introduction, Pace North Avenue Corridor, Bike meetings and informational emails, Des Plaines River Trail updates and meetings. CMAP Legislative Working Group, CMAP STP Selection Committee, Develop Central Council Regional Transportation Plan, Central Council Regional Stormwater Plan

DuPage Council

Communication and Public Involvement & General Liaison

Number of Council Meetings Held: 5 (3 board, 1 TTC, 2 Trans Pol, 1 joint TTC/Pol)

Number of CMAP Meetings Attended: 6

Please List: 2 Transportation Committee, 1 Council of Mayors, 2 STP Project Selection Committee, 1 Board of Directors

Any other activities or meetings attended: One NWMC Council meeting, 2 Planning Liaison meetings

Program Development – Surface Transportation Program

Number of STP Projects Monitored: 73

Kick-Off Meetings Held: 5

Federal Coordination Meetings: 0

Number of STP Projects Let: 4

Any other activities under STP Program:

Program Monitoring

Number of CMAQ Projects Monitored: 5

Number of TAP/ITEP Projects Monitored: 7

Number of HPP Projects Monitored: 1

Number of SRTS Projects Monitored: 8

Number of HBP Projects Monitored: 6

Number of HSIP Projects Monitored: 3

Number of Other Projects Monitored: 117

Other activities or funding sources monitored: eTIP Funding Type: Other- Local Funds (117)

Technical Assistance

Activities, meetings or workshops attended that are of benefit to your Council or the Council of Mayors as a whole (include corridor studies/meetings, guideline reviews, methodology review, call for projects, newsletters, informational emails, etc.): Workshop and training materials on STP Shared Fund and new local STP methodology

Upcoming Months

Activities planned for the next quarter (October, November, December): DMMC is planning workshops related to changes in the STP program- both Shared Fund and Local. At the workshops, members will discuss project grandfathering, as well as the allocation of 25 Council Bonus Points.

Kane Kendall Council of Mayors

Communication and Public Involvement & General Liaison

Number of Council Meetings Held: KKCOM Transportation Policy Committee (July 19th), Special Counsel KKCOM TPC for STP discussion (August 23rd)

Number of CMAP Meetings Attended: 27

Please List: Environment and Natural Resources (July 12th, September 13th), CMAP Board (September 12th), Planning Committee (September 12th), Transportation Committee (August 3rd, September 7th, September 28th), PL Meeting (July 25th, August 3rd, August 21st, August 22nd, September 7th, September 28th), Human and Community Development Committee (Aug 7th), IDOT/CMAP Coordination (Aug 14th), Council of Mayors Executive Committee (August 21st), STP Project Selection Committee (July 25th, August 22nd, September 26th), eTIP Training, (Sept 12th), Freight Committee (September 17th), Bike and Pedestrian Task Force (September 26th), CMAQ PSC (August 16th), PL Focus Group Meeting (September 26th)

Any other activities or meetings attended: Raymond Street Project meeting (July 30th), Metropolitan Planning Council Roundtable- The Chicago Region's Transit Future (July 31st), Aurora Scoping Meeting (Aug 8th), Aurora Bike Advisory Board Meeting (September 20th)

Program Development – Surface Transportation Program

Number of STP Projects Monitored: 22

Kick-Off Meetings Held: 3

Federal Coordination Meetings: 1

Number of STP Projects Let: 0

Any other activities under STP Program:

Program Monitoring

Number of CMAQ Projects Monitored: 7

Number of TAP/ITEP Projects Monitored: 11

Number of HPP Projects Monitored: 0

Number of SRTS Projects Monitored: 9

Number of HBP Projects Monitored: 0

Number of HSIP Projects Monitored: 0

Number of Other Projects Monitored: FLAP: N/A, EDP: 2, Rail Safety: 1, RTP: 3

Other activities or funding sources monitored: STP-BR: 9, Scoping meeting w/IDOT (1)

Technical Assistance

Activities, meetings or workshops attended that are of benefit to your Council or the Council of Mayors as a whole (include corridor studies/meetings, guideline reviews, methodology review, call for projects, newsletters, informational emails, etc.): STP Funding Discussion with Village of Sleepy Hollow, July 11th, Pace/Ride in Kane Meeting July 17th, Ride in Kane Meeting (Sept 4th), Elgin BPAC Meeting (Sept 4), IDOT CAG Meeting, US Route 20 improvements in Elgin (September 11th), Kendall County Environmental Health Board (Sept 11th), Fox Valley Bike and Ski Club (Sept 12th), Meeting with Geneva regarding Safe Routes to School (September 14th), Meet with Ride Illinois (Sept 20th), Meeting with Geneva regarding Fox Valley Bike Trail signage cycling and locations of interest on the Kane County Trails application (September 25th)

Upcoming Months

Activities planned for the next quarter (October, November, December): KKCOM Full Council Meeting (Nov. 27th), KKCOM Transportation Policy Committee meeting (October 18th), KKCOM Bike/Pedestrian Committee (Dec. 4th), Kendall County Mayors and Managers meeting (Dec. 5th), Ride in Kane and Kane County Paratransit Coordinating Council meeting (Dec. 3rd), ON TO 2050 Launch Event (Oct. 10th), various CMAP meetings, IDOT Fall Planning Conference (Oct. 11th, Oct. 12th), STP Shared Fund Methodology Working Group (Nov. 29th)

Lake Council

Communication and Public Involvement & General Liaison

Number of Council Meetings Held: 6

Number of CMAP Meetings Attended: 19

Please List: CMAP 2050 open house (7/12), IDOT/CMAP coordination meeting (8/13), PL/CMAP/FHWA shared fund discussion meeting at CMAP (8/21), Lake County Council of Mayors Transportation Committee meeting (7/26, 9/27), Lake County Council Mayors Full Council meeting (8/2) Lake County Council Mayors Special Council meeting (9/12), Lake County Council of Mayors STP-subcommittee meetings (8/8, 9/20), CMAP Council of Mayors Executive Committee (8/21), STP PSC (8/22, 9/26), PL STP PSC follow-up meeting (8/22), CMAP Transportation Committee (8/3, 9/7, 9/28), PL meetings (8/3, 9/7, 9/28), CMAP Board (9/12), Planning Committee (9/12), CMAQ PSC (8/16), Bike/Ped Task Force (9/26), PL Training (9/12), PL LTA Capacity Building Focus Group (9/26)

Any other activities or meetings attended: Organized and attended Lake County Council of Mayors Transportation Committee meetings in July and September, full Council meeting in August, and special Council meeting in September. Organized and attended Lake County Council of Mayors STP-Subcommittee meetings in August and September. Participated in bike path planning meeting with multiple Lake County area agencies for a future Millennium Trail extension at Avon Township in July. Met with community engineering staff regarding functional classification process. Provided assistance to Antioch Township and Libertyville Township Road Districts regarding use of Township Bridge Program funds. Attend NW Municipal conference meeting on 8/16. Met with North Chicago and Pace about a potential access to transit project near Lovell Health Center in August. Participated in various meetings with community staff regarding Council STP Methodology discussions. Participated in Lake County's bike path wayfinding signage study consultant selection, scope and contract development. Participated in July RTA Citizens Advisory Board meeting. Organized and attended 2 Ride Lake County West and 2 Ride Lake County Central paratransit coordination meetings in August and September. Organized and attended September Lake County Coordinated Transportation Services Committee (LCCTSC) meeting. Attended the July Lake County Transportation Alliance meeting. Attended the September Lake County Alliance for Human Services meeting and provided information on paratransit in Lake County. Attended September Shields Township Board meeting and provided a brief paratransit presentation. Met with Lake County Community Development regarding potential for transit/paratransit funding and future application to LTA program in September.

Program Development – Surface Transportation Program

Number of STP Projects Monitored: 41

Kick-Off Meetings Held: 4

Federal Coordination Meetings: 3

Number of STP Projects Let: No Lake Council STP-L projects were scheduled for lettings this quarter

Any other activities under STP Program: Continued to provide LCCOM members with updates and information through the STP/APM discussion process. Provided staff support to LCCOM representative on COM Executive Committee and STP PSC. Reviewed and submitted PPI's and agreements to IDOT for various project phases on behalf of LCCOM members.

Program Monitoring

Number of CMAQ Projects Monitored: 10

Number of TAP/ITEP Projects Monitored: 3

Number of HPP Projects Monitored: 1

Number of SRTS Projects Monitored: 2

Number of HBP Projects Monitored: 11

Number of HSIP Projects Monitored: 1

Number of Other Projects Monitored: 27 (1 TSCP, 1 GCPF, 1 IL Jobs Now, 4 Rail Safety, 20 in the federal process targeting future fed funding)

Other activities or funding sources monitored: Recreational Trails, Rail Safety, Township Bridge Funds, High Speed Rail Hazard Elimination, TCSP and GCPF. Mundelein's Maple Avenue CMAQ funded bike path project was let in August 2018. We have also been providing

staff support to the Lake County Coordinated Transportation Services Committee (LCCTSC) (a consortium of townships, not-for-profit public assistance organizations and municipalities) to coordinate and facilitate non-traditional transportation services for the disabled, the elderly and low-income constituencies in Lake County. In that capacity we have been working to implement demonstration projects in the County federally funded through RTA/FTA grants (Referred to as “Ride Lake County West and Central” services). Staff coordinated and attended various meetings related to the LCCTSC and Ride Lake County services this quarter. Staff also participated in NTI Rescheduled Webinar: NCHRP 20-65 Task 69, Consolidation of Rural Transit Systems (7/17). Ashley Lucas is also serving as the Project Manager for a UWP funded Paratransit Market Study. In the 1st Quarter, staff worked with the Project Study Team and the consultant on the 3rd Technical Memo for Lake County’s Paratransit Market Analysis and drafted the Final Recommendations memo. Staff also organized and prepared for the July Project Advisory Committee related to the Paratransit Market Analysis study. Staff also participated in various project related meetings for the Paratransit Market Analysis working through technical information and preparing for the series of 4 community meetings and the Project Advisory Committee meeting held in early September. The Project Study Team also prepared for and presented an update to the Committee of the Whole of the Lake County Board in September.

Technical Assistance

Activities, meetings or workshops attended that are of benefit to your Council or the Council of Mayors as a whole (include corridor studies/meetings, guideline reviews, methodology review, call for projects, newsletters, informational emails, etc.): Continued to assist Antioch Township Road District regarding Township Bridge Program funds for the Edwards Road bridge project and Libertyville Township Road District regarding the Township Bridge Program funds for Oak Spring Road and Rockland Road bridges. Staff reviewed various draft documents for development of the “On to 2050” regional plan. Staff also organized and submitted comments to CMAP on behalf of the Council regarding the proposals for the Shared Fund and Active Program Management. Staff sent out newsletter communications to the Council of Mayors list serve in July, August and September including information related to Council activities, IDOT communications and various documents publications prepared by CMAP for review.

Upcoming Months

Activities planned for the next quarter (October, November, December): Continue participation in various CMAP committee meetings. Continue active program management of LCCOM STP projects during the STP transition period. Increase project coordination with IDOT and CMAP staff based on project milestones. Request project status updates from project sponsors of LCCOM STP projects. Coordinate and attend various kick-off and project coordination meetings. Continue to develop STP project selection guidelines and funding rules for the Lake County Council of Mayors. Continue to develop a new STP project application based on the project selection methodology developed. Continue assistance to the LCCTSC and units of local government in Lake County and continue project management of Lake County Paratransit Market Analysis. Host LCCOM full Council meeting in October. Participate in CMAP’s On to 2050 launch event. Attend IDOT annual Fall Planning conference.

McHenry County

Communication and Public Involvement & General Liaison

Number of Council Meetings Held: 1

Number of CMAP Meetings Attended:

Please List:

1. CMAP Transportation Committee – August 3, 2018
2. Council of Mayors Executive Committee – August 21, 2018
3. STP Project Selection Committee – August 22, 2018
4. CMAP Transportation Committee – September 7, 2018
5. CMAP Board – September 12, 2018
6. STP Project Selection Committee – September 26, 2018
7. CMAP Transportation Committee – September 28, 2018

Any other activities or meetings attended: CMAP LTA 2018 CFP Seminar – September 11, 2018

Program Development – Surface Transportation Program

Number of STP Projects Monitored: STP-L 4, STP-Br 6

Kick-Off Meetings Held: City of McHenry Pearl St (ITEP) kick off meeting – August 23, 2018

Federal Coordination Meetings: IDOT/CMAP/PL Coordination meeting – Tuesday, August 14, 2018

Number of STP Projects Let: 0

Any other activities under STP Program: 0

Program Monitoring

Number of CMAQ Projects Monitored: 3

Number of TAP/ITEP Projects Monitored: 5

Number of HPP Projects Monitored: 0

Number of SRTS Projects Monitored: 1

Number of HBP (STP-Br) Projects Monitored: 0

Number of HSIP Projects Monitored: 4

Number of Other Projects Monitored: 0

Other activities or funding sources monitored: 0

Technical Assistance

Activities, meetings or workshops attended that are of benefit to your Council or the Council of Mayors as a whole (include corridor studies/meetings, guideline reviews, methodology review, call for projects, newsletters, informational emails, etc.):

- Active Transportation Alliance – McHenry County Complete Streets Seminar Discussion – July 2, 2018
- Transit Survey McHenry County, Woodstock Farmers Market – July 7, 2018
- MAPP Steering Committee – July 10, 2018
- MCDOT Monthly Meeting – July 18, 2018
- McHenry County MAPP Active Communities Workgroup – July 19, 2018
- NEPSA Small Cell Wireless Facilities Meeting – July 25, 2018
- Bull Valley Rd @ Prairie Trail – Bike Count Equipment Setup – July 27, 2018

- Metropolitan Planning Council's Roundtable on the Chicago Region's Transit Future – July 31, 2018
- County Transportation Committee – August 1, 2018
- McHenry County Fair Grounds – Bike/Walk Survey – August 3, 2018
- Organized a Smart Growth America Webinar Viewing @ MCDOT– August 7, 2018
- IDOT – Smart Street Light Seminar – August 15, 2018
- Designing for Rural Bike Safety Webinar – August 16, 2018
- McHenry County Transportation Committee – August 29, 2018
- McHenry County MAPP Active Communities Workgroup – August 30, 2018
- ETIP Training – September 12, 2018
- Zagster Kankakee Field Review – September 17, 2018
- McHenry County MAPP Active Communities Workgroup – September 20, 2018
- McHenry County Municipal Partnering Initiative Meeting – September 24, 2018

Upcoming Months

Activities planned for the next quarter (October, November, December):

- Create Active Program Monitoring Schedule
- Attend Complete Streets Policy Seminar – NIRPC
- November 2, 2018 MCCOM special meeting.
- November 15, 2018 MCCOM regular meeting.
- MAPP Active Communities Workgroup meeting – November 15, 2018
- Request project status updates of all projects December 3, 2018

North Central

Communication and Public Involvement & General Liaison

Number of Council Meetings Held: 1

Number of CMAP Meetings Attended: 7

Please List: CMAP STP Project Selection Committee (08/22/18, 09/26/18), CMAP Transportation Committee (08/07/18, 09/28/18), LTA and Community Planning Call for Projects (09/11/18), CMAP Board meeting (09/12/18), CMAP TIP Adoption training (09/12/18)

Any other activities or meetings attended: IDOT planning Liaison meeting (08/14/18), Northwest Council of Mayors Technical Committee meeting (08/16/18), Des Plains River & Trail Intergovernmental Coalition meeting (09/18/18)

Program Development – Surface Transportation Program

Number of STP Projects Monitored: 37

Kick-Off Meetings Held: 0

Federal Coordination Meetings: 0

Number of STP Projects Let: 0

Any other activities under STP Program:

Program Monitoring

Number of CMAQ Projects Monitored: 22
Number of TAP/ITEP Projects Monitored: 11
Number of HPP Projects Monitored: 0
Number of SRTS Projects Monitored: 2
Number of HBP Projects Monitored: 0
Number of HSIP Projects Monitored: 0
Number of Other Projects Monitored: 0
Other activities or funding sources monitored:

Technical Assistance

Activities, meetings or workshops attended that are of benefit to your Council or the Council of Mayors as a whole (include corridor studies/meetings, guideline reviews, methodology review, call for projects, newsletters, informational emails, etc.): Articles for NWMC Director's Weekly Briefing, three NWMC Transportation Newsletters, NWMC Transportation Committee, NWMC Bicycle and Pedestrian Committee, made municipalities aware of multiple federal grant opportunities, wrote letters of support for Access to Transit and Safe Routes to School projects, attending meetings and wrote agendas for MWRD Watershed planning councils.

Upcoming Months

Activities planned for the next quarter (October, November, December): Continue to monitor activities of the STP Project Selection Committee, assist municipalities and school districts with Safe Routes to School applications, continue newsletter and information distribution.

North Shore

Communication and Public Involvement & General Liaison

Number of Council Meetings Held: 1
Number of CMAP Meetings Attended:

Please List: CMAP/PL STP Active Program Management discussion in Oak Brook (4/6) and at CMAP (4/12), PL shared fund conference call (4/30), PL Shared Funding scoring meeting (5/14), PL meeting in Joliet (6/15), CMAP Council of Mayors Executive Committee (5/15), STP PSC (5/2, 5/23), PL STP PSC follow-up meetings (5/2, 5/23), CMAP Transportation Committee (4/27), PL meetings (4/27),

Any other activities or meetings attended:

Program Development – Surface Transportation Program

Number of STP Projects Monitored: 18
Kick-Off Meetings Held: 1
Federal Coordination Meetings: 0
Number of STP Projects Let: 0

Any other activities under STP Program: STP Project Selection Committee, PL/CMAP discussions on Active Program Management

Program Monitoring

Number of CMAQ Projects Monitored: 11

Number of TAP/ITEP Projects Monitored: 8

Number of HPP Projects Monitored: 1

Number of SRTS Projects Monitored: 7

Number of HBP Projects Monitored: 0

Number of HSIP Projects Monitored: 0

Number of Other Projects Monitored: 5

Other activities or funding sources monitored:

Technical Assistance

Activities, meetings or workshops attended that are of benefit to your Council or the Council of Mayors as a whole (include corridor studies/meetings, guideline reviews, methodology review, call for projects, newsletters, informational emails, etc.): Articles for NWMC Director's Weekly Briefing, NWMC Transportation Newsletters, maintain @NWMCTrans Twitter feed, NWMC Transportation Committee, NWMC Bicycle and Pedestrian Committee, made municipalities aware of multiple federal grant opportunities

Upcoming Months

Activities planned for the next quarter (July, August, September): Continue to monitor activities of STP Project Selection Committee.

Northwest

Communication and Public Involvement & General Liaison

Number of Council Meetings Held: 1

Number of CMAP Meetings Attended: 21

Please List: CMAP Transportation Committee (8/3, 9/7, 9/28); PL Meetings (8/3, 9/7, 9/28); CMAQ PSC (8/17); Council of Mayors Executive Committee (8/21); PL Active Program Management and Shared Fund meeting (8/21); STP PSC (8/22, 9/26); CMAP Board (9/12); eTIP Carry-Over Training (9/12); LTA Open house at CMAP (9/11); CMAP On TO 2050 Open House in Mount Prospect (7/19); CMAP Bike-Ped Task Force (9/26)

Any other activities or meetings attended:

Program Development – Surface Transportation Program

Number of STP Projects Monitored: 54

Kick-Off Meetings Held: 2

Federal Coordination Meetings: 1

Number of STP Projects Let: 1

Any other activities under STP Program: N/A

Program Monitoring

Number of CMAQ Projects Monitored: 10

Number of TAP/ITEP Projects Monitored: 13 (includes TAP-L, TAP-S, STP-Enhancements)
Number of HPP Projects Monitored: 0
Number of SRTS Projects Monitored: 2
Number of HBP Projects Monitored: 2 (includes STP-Bridge)
Number of HSIP Projects Monitored: 0
Number of Other Projects Monitored: 1

Other activities or funding sources monitored: Rail-Highway Safety, TIGER

Technical Assistance

Activities, meetings or workshops attended that are of benefit to your Council or the Council of Mayors as a whole (include corridor studies/meetings, guideline reviews, methodology review, call for projects, newsletters, informational emails, etc.): Articles for NWMC Director's Weekly Briefing, NWMC Transportation Newsletters, NWMC Transportation Committee, NWMC Bicycle and Pedestrian Committee, Des Plaines River Trail Intergovernmental Coalition meeting, MMC Housing and Community Development meeting, MMC ADA Coordinators' Group meeting, Tri-County Access Project open house, made municipalities aware of multiple federal grant opportunities, wrote letters of support for Access to Transit and Safe Routes to School projects.

Upcoming Months

Activities planned for the next quarter (October, November, December): Continue to monitor activities of the STP Project Selection Committee, finalize NW Council STP methodology development schedule, assist municipalities and school districts with Safe Routes to School applications, one council meeting planned (December), attend Counties Committee meeting on November 16, attend PL municipal capacity focus group on November 28.

South

Communication and Public Involvement & General Liaison

Number of Council Meetings Held: 4
Number of CMAP Meetings Attended: 12

Please List:

Transportation Committee, Planning Liaison Committee, Council of Mayors Executive Committee, STP Project Selection Committee, CMAP Board Meeting

Any other activities or meetings attended: ONTO 2050 Open House

Program Development – Surface Transportation Program

Number of STP Projects Monitored: 12
Kick-Off Meetings Held: 2
Federal Coordination Meetings: 1
Number of STP Projects Let: 3

Any other activities under STP Program: STP Training

Program Monitoring

Number of CMAQ Projects Monitored: 4

Number of TAP/ITEP Projects Monitored: 2

Number of HPP Projects Monitored:

Number of SRTS Projects Monitored: 5

Number of HBP Projects Monitored:

Number of HSIP Projects Monitored:

Number of Other Projects Monitored:

Other activities or funding sources monitored:

Invest in Cook- 6

Technical Assistance

Activities, meetings or workshops attended that are of benefit to your Council or the Council of Mayors as a whole (include corridor studies/meetings, guideline reviews, methodology review, call for projects, newsletters, informational emails, etc.):

SCM Public Works Committee, ONTO 2050 Open House, I&M Canal Steering Committee, Justice 1-294 Meeting, CMAP Transportation Committee, Planning Liaison Meeting, STP Overview Presentation, SCM Transportation Committee, Cal Sag Watershed Meeting, SCM Business Meeting

Upcoming Months

Activities planned for the next quarter (October, November, December):

Fall Planning Conference, KickOff Meetings, ONTO 2050 Launch, SCM Transportation Committee Meeting, SCM Public Works Committee Meeting, SCM Business Meeting, Cal Sag Watershed Meeting

Southwest

Communication and Public Involvement & General Liaison

Number of Council Meetings Held: 4

Number of CMAP Meetings Attended: 12

Please List: Transportation Committee, Planning Liaison Committee, Council of Mayors Executive Committee, STP Project Selection Committee, CMAP Board Meeting

Any other activities or meetings attended: ONTO 2050 Open House

Program Development – Surface Transportation Program

Number of STP Projects Monitored: 12

Kick-Off Meetings Held: 2

Federal Coordination Meetings: 1

Number of STP Projects Let: 3

Any other activities under STP Program: STP Training

Program Monitoring

Number of CMAQ Projects Monitored: 4

Number of TAP/ITEP Projects Monitored: 2

Number of HPP Projects Monitored:

Number of SRTS Projects Monitored: 5

Number of HBP Projects Monitored:

Number of HSIP Projects Monitored:

Number of Other Projects Monitored:

Other activities or funding sources monitored:

Technical Assistance

Activities, meetings or workshops attended that are of benefit to your Council or the Council of Mayors as a whole (include corridor studies/meetings, guideline reviews, methodology review, call for projects, newsletters, informational emails, etc.): SCM Public Works Committee, ONTO 2050 Open House, I&M Canal Steering Committee, Justice 1-294 Meeting, CMAP Transportation Committee, Planning Liaison Meeting, STP Overview Presentation, SCM Transportation Committee, Cal Sag Watershed Meeting, SCM Business Meeting

Upcoming Months

Activities planned for the next quarter (October, November, December): Fall Planning Conference, KickOff Meetings, ONTO 2050 Launch, SCM Transportation Committee Meeting, SCM Public Works Committee Meeting, SCM Business Meeting, Cal Sag Watershed Meeting

Will

Communication and Public Involvement & General Liaison

Number of Council Meetings Held: WCGL Member Meeting (9/13)

Number of CMAP Meetings Attended:

Please List:

CMAP Open House, July 11 in New Lenox

Expressway Visioning Preview 8/22

LTA Call Open House, Sept. 11

CMAP Board and PL TIP Discussion, Sept. 12

CMAP Transportation 9/7

CMAP Freight 9/17

Any other activities or meetings attended:

Joliet Chamber Luncheon – State of the County Speech, July 30

MMC Environmental Meeting- 7/9

CAWS AIS Meeting 7/26

I-80 Coalition 7/30, 9/28

WCGL TC 9/19

Program Development – Surface Transportation Program

Number of STP Projects Monitored: 17

Kick-Off Meetings Held: 1

Federal Coordination Meetings: 2

Number of STP Projects Let: 2

Any other activities under STP Program:

IDOT/CMAP/WCGL Coordination Meeting

Subcommittee meetings to discuss methodological changes, various times

Meeting with Channahon and Minooka to discuss Grundy STP coordination

Program Monitoring

Number of CMAQ Projects Monitored: 3

Number of TAP/ITEP Projects Monitored: 3

Number of HPP Projects Monitored: 2

Number of SRTS Projects Monitored: 6

Number of HBP Projects Monitored: 8

Number of HSIP Projects Monitored: 7

Number of Other Projects Monitored: 18

Other activities or funding sources monitored: Transportation and Community System and Preservation Funds, General Federal Funding, Private Funding, High Speed Rail Hazard Elimination Funds, Rail-Highway grade Crossing Funds, National Highway Performance Program

Technical Assistance

Activities, meetings or workshops attended that are of benefit to your Council or the Council of Mayors as a whole (include corridor studies/meetings, guideline reviews, methodology review, call for projects, newsletters, informational emails, etc:

Weekly Newsletters with grant calls, upcoming events, and other deadlines to all members

Monitoring of Electric Aggregation program in new three-year cycle

Tour to Jeff Schnobrich of CMAP to get acquainted with Will's freight clusters

Coordination of SRTS Applications

APA-IL Conference

Focusing more on drinking water as a topic for community discussion/future action

Started CREW, Communities for Responsible and Efficient Waterways, to discuss waterway issues with communities

APA Water Conference

Upcoming Months

Activities planned for the next quarter (October, November, December):

Continued coordination with SRTS Application letters and materials

IDOT Fall Planning Conference

ON TO 2050 Launch

Greentown Will County Conference

Increased coordination with bike planning attempts
WCGL Water Forum
OSOW Seminar

Kane County

FY 2016 PROJECTS

Modeling and Public Outreach Components for Kane County's Long Range Transportation and Comprehensive Roadway Improvement Plans

Purpose: The Counties' Core Long-Range Transportation Planning (LRTP) Program provides for the ongoing development and maintenance of multi-jurisdictional plans needed to manage future growth and travel demand. These Plans are tools that guide the programming and planning of infrastructure improvements, services and the allocation of financial resources. A rotating planning cycle among the Counties insures that policies, strategies and projects are reviewed and updated on a periodic basis. This project will update the socio-economic projections and modeling efforts for the Kane County's long range comprehensive planning efforts. The project will also include an extensive public outreach effort.

Project Manager: Jennifer Becker, Chief of Planning and Programming, Kane County DOT

Progress: Staff has been working with the consulting team to update the cost and project scope because Kane County DOT received IDOT Planning and Research Funding to enhance this project. Funding will be used to create a website dedicated to the plan and allow the consultant to write and design a printed version of the plan. As stated before, the plan will now include new CMAP ON TO 2050 demographics and funding will support the cost of new modeling using updated numbers. The agreement with IDOT and Kane County was executed by the County Board Chairman and sent to IDOT for signature.

Products: None since last update

Objectives for the Next Three Months: The County Board Chairman signed the updated agreement with the consulting firm and that firm is in the process of having it signed now. Once executed, the consulting firm will begin the updated modeling process and start on the website and written document.

Lake County

FY 2018 PROJECTS

Lake County Paratransit Market Study

Purpose:

To determine the transportation options for the various mobility challenged constituencies in Lake County and prepare an implementation plan to improve service.

Project Manager: Ashley Lucas

Progress:

- Nelson Nygaard and the Project Study Team are working to finalize Technical Memorandum 3- DRAFT Implementation Plan, Financial Plan, Marketing Plan. These memos contain recommendations for improvement strategies, administration and governance.
- The Project Study Team and Nelson Nygaard prepared for 4 community meetings that were held in September and 2 Project Advisory Committee (PAC) Meetings held in July and September. This entailed creation and editing of meeting materials and exhibits, logistical planning and marketing of meetings.
- DRAFT Technical Memorandum 3 was distributed to the PAC in August 2018 for their review and feedback.
- The Project Study Team and Nelson Nygaard held Community Meetings and a PAC during the first week of September 2018. The Community Meetings were held in 4 different quadrants of the county and were conducted in an open house format.
- Nelson Nygaard and the Project Study Team presented to the Lake County Board at their Committee of the Whole meeting on Friday, September 7, 2018 with the overall study and findings.
- Nelson Nygaard and the Project Study Team are in the process of finalizing all the technical memorandums.

Products: Paratransit Market Study for the Lake County Region

Objectives for the Next Three Months:

- Project Study Team and Nelson Nygaard to finalize all edits to technical memorandums.
- It is anticipated the study be wrapped up at the end of 2018.
- Project Study Team to work on recommended administrative, governance and implementation strategies for 2019 discussions.

McHenry County

FY 2018 PROJECTS

McHenry County Transit Plan Update

Purpose:

To update the Transit Component of the McHenry County 2040 Long Range Transportation Plan by assessing the current market conditions for successful transit service and determining appropriate transit solutions to address underserved areas of the County.

McHenry County's transit services currently consists of a variety of public and private transportation providers, each serving a unique geographic area and type of rider. While progress has been made consolidating numerous Pace dial-a-ride programs in the County into one unified program known as MCRide, large holes still exist where residents find themselves without any affordable transit options. The McHenry County Public Transportation Advisory Committee (PTAC) is an advisory body in charge of coordinating these transit services and addressing the gaps in service that exist. This group has identified a need to collect additional data from County residents through surveys and stakeholder meetings, and use that data to develop transit solutions unique to an exurban area like McHenry County.

This plan update will build off the work that was done in the Transit Component of the McHenry County 2040 Long Range Transportation Plan, as well as the RTA's recently completed Stable Funding Paratransit Systems Study. The McHenry County Transit Plan's Existing Conditions Report was completed in January of 2012 and the Service Recommendations and Implementation Report was completed in June of 2013. The project team will include McHenry County, Pace, Metra, the RTA and PTAC.

Project Manager: Scott Hennings, Principal Transportation Planner, McHenry County Division of Transportation

Progress:

Transit Plan activities during the first quarter of FY19 focused on drafting the Plan.

Products:

-Transit Concepts Report

First, the consultant created three draft "concepts" that represented three distinct approaches to providing transit in McHenry County. The three concepts were derived from the extensive public engagement the project team did during FY18. These concepts included:

1. Expansion of demand response service to entire County with a reduction of fixed route service
2. Focus on the core fixed routes
3. Expansion of fixed route service with reduction of demand response service

The project team then held four focus group meetings in August and presented the concepts to participants. Participants were asked to comment on the proposed concepts and discussions were had about the pros and cons of each. Based on this input, the consultant added a fourth concept focusing on adding fixed route circulators in place of intercommunity fixed route service.

The consultant then wrote the “draft concepts report” outlining the details of all four concepts with associated cost estimates. The project team then prepared materials for a steering committee meeting in October.

Objectives for the Next Three Months:

During the last three months of the project, the project team will present the concept report to the project steering committee and the McHenry County Board’s Transportation Committee. Using input gathered from these meetings, the team will then draft the “Preferred Concept” chapter of the Plan and prepare the plan for final adoption. The transit planning process is still on track to finish by the end of the 2nd quarter, FY19.

Metra

FY 2014 PROJECTS

Cost-Benefit Analysis of Proposed Metra Expansion Projects

Purpose: Perform cost benefit analysis on 38 Metra projects to assist in prioritization of projects identified as potential long-term expansion projects in Metra’s Strategic Plan

Project Manager(s): David Kralik

Progress: Metra issued an RFP for Strategic Capital Planning Consulting Services in July 2014. Responses were due 8/29/14 and a recommendation for this contract was approved by the Metra Board of Directors in April 2015. AECOM received Notice to Proceed on this contract on 6/22/15. The RFP indicated that the initial task under this consulting services contract would be for the UWP-funded Cost Benefit Analysis.

The CBA task kicked-off in July 2015. Initial work has included identifying the set of projects to be evaluated in this effort. Metra has determined that the analysis will be completed in two overlapping tiers, with Tier 1 projects focused on the existing Metra system and Tier 2 projects focused on line extensions or new lines.

In the 3rd quarter FY2018, a modest change order (\$35,660) was initiated at Metra’s expense. No additional UWP funds are required. Notice to proceed on the additional analysis of two additional Tier 2 projects and a final report will be completed under this change order.

Analysis of the remaining 2 additional Tier 2 projects was completed and a draft final report is under review.

Products: none at this time.

Objectives for the Next Three Months: Final report will be completed and submitted to the Metra Board

FY 2018 PROJECTS

PROGRAM DEVELOPMENT

Purpose: This program helps facilitate Metra’s efforts in capital transit planning and administration. Metra is responsible for developing the capital and operating programs necessary to maintain, enhance, and expand commuter rail service in northeastern Illinois.

Metra participates in the MPO process accordingly. Core element activities include: regional transportation planning efforts; transit planning; private providers coordination; planning with protected populations; safety and security planning; facilitation of communication between local and regional governmental entities.

Project Manager(s):

Progress:

- Submitted Transit Asset Management Plan to Accountable Executive for Signature
- Received notification from FTA of award of \$23 million CRISI Grant for PTC.
- Worked on discretionary Grant Applications for additional PTC Funds and Volkswagen settlement funding.

Products:

- Completed Transit Asset Management Plan/Signed By Accountable Executive
- Amended the 2018 Capital Program to Add Federal Grant Funds
- Began compiling Federal CRISI 2 Application for PTC
- Began Compiling IEPA application for Volkswagen settlement funds

Objectives for the Next Three Months: Close the 2018 Capital Program Cycle. Amend if necessary. Continue Transit Asset Management Activities.

Pace

FY 2015 PROJECT

CUSTOMER SATISFACTION SURVEY FOR ADA PARATRANSIT AND VANPOOL

Purpose: Pace will conduct a Customer Satisfaction Index (CSI) Study of Pace's Vanpool and ADA Paratransit services. The overarching goal of the study is to provide continued evaluation of service performance through the eyes of Pace customers so transportation needs can be met, loyalty strengthened, and ridership increased.

Project Manager: Richard Yao

Progress: Project has been completed.

Products: Final Report

Objectives for the Next Three Months: None, project is complete.

FY 2018 PROJECTS

RIDESHARE SERVICE PROGRAM

Purpose: The Pace Rideshare Program aims to reduce the number of single occupancy vehicle trips by providing free commuter assistance. Services include: transportation coordination and analysis, to encourage use of options such as public transportation/ridesharing/biking, open seats announcements, assistance with forming rideshare groups, an online ride matching website and a toll-free phone line.

Project Manager: Kim Koy

Progress:

Products: Project is complete; grant has expired

Objectives for the Next Three Months:

TIP DEVELOPMENT AND MODELING

Purpose: Pace will develop a fiscally constrained Pace bus Capital Improvement Program for the Northeastern Illinois region which is consistent with and supportive of the five year

regional TIP.

Project Manager: Janet Kuhn

Progress:

Products: Project is complete; grant has expired.

Objectives for the Next Three Months:

PACE 2040 COMPREHENSIVE PLAN UPDATE

Purpose: This program will provide an update of Pace’s Strategic Plan Vision 2020 – timeframe to 2040. In addition to modernization of the public trans system, work will include coordinating services, technological improvements including traveler information systems, improving passenger amenities, and advanced vehicle recommended principles. This project will touch on goals that include housing, environmental, and economic development, access to jobs and reducing emissions by diverting more travelers out of private cars and on to transit.

Project Manager: Tom Radak

Progress: Bid was advertised, and proposals received. Proposals were reviewed and a consultant Sam Schwartz consulting was awarded a contract.

Products: Contract awarded.

Objectives for the Next Three Months: Pre-Kick-off meeting to be held on October 29. Kick-off meeting in December 2018. Steering committee, existing conditions report.

FY 2019 PROJECTS

RIDESHARE SERVICE PROGRAM

Purpose: The grant request is for funding the program enhancements resulting from launching improved ridematching software and a mobile app.

The Information for Bid process is underway and Pace seeks to purchase software that meets the nationally recognized rideshare industry standards and meets the users’ expectations currently shaped by more mobile-friendly technology and apps plus social media where users are directly connected and influencing products and services.

The online matching tool is a critical component of the program and the new features will trigger changes to the website content, incentives offered, program approach and marketing. In addition, it will allow Pace to better support and grow the existing Pace Vanpool Program.

Pace RideShare provides free commuter assistance which includes transportation coordination and analysis to encourage using a combination of options such as public transportation/ridesharing/ biking and other mobility options (car/bike sharing, etc.), open seats announcements, assistance with forming rideshare groups, an online ride-matching website and a toll-free phone line.

The Pace RideShare Program helps the super commuter with travel patterns where public transportation is unmarketable and other mobility options (including ride hailing) are too expensive or not available.

The upgraded software will:

Offer Enhanced Service in the Region

- Assist commuters with understanding their commuter choices including public transportation, rideshare, bike, walk and last mile options (bike & car-sharing) as well as provide resources such as park-n-ride lots, Ventra, etc.
- Encourage commuters to change behavior from solo driving to a shared commute (train/bus/rideshare or combination) using rewards and setting milestones
- Provide existing rideshare routing, times of travel and an instant means of communication to efficiently fill open seats and grow ridesharing

Project Manager: Kim Koy

Progress:

Products:

Objectives for the Next Three Months:

Contract not received from CMAP until October. No work or budget information charged. See second quarter report.

TIP DEVELOPMENT AND MODELING

Purpose: To develop a fiscally constrained Pace bus Capital Improvement Program for the Northeastern Illinois region which is consistent with and supportive of the five-year regional TIP.

Project Manager: Janet Kuhn

Progress:

Products:

Objectives for the Next Three Months:

Contract not received from CMAP until October. No work or budget information charged. See second quarter report.

RTA

FY 2016 PROJECTS

COMMUNITY PLANNING ASSISTANCE TO LOCAL GOVERNMENTS

Purpose:

The Community Planning Program provides funding and planning assistance for planning projects that benefit the community and the regional transportation system. RTA staff performs program and project management activities in support of the program.

Project Manager: Michael Horsting

Progress:

- Pace Harlem Avenue Corridor Study: The first public workshop was held in July and a steering committee meeting was held in September to review the draft recommendations. The draft final report was discussed with Pace and the RTA at a preliminary review meeting in mid-September and distributed to the steering committee in late September.
- Chicago – Jefferson Park TOD Study: Completed discussions with City staff about adoption of the draft plan by the City Plan Commission. City requested additional edits to the draft plan which were delivered.

Products:

- Pace Harlem Avenue Corridor Study: Existing Conditions Report, draft transit competitiveness index and promotional materials for open house. transit competitiveness analysis, real estate market analysis, draft final report including transit access improvements, redevelopment concepts and an implementation plan.
- Chicago – Jefferson Park TOD Study: Edits to draft plan.

Objectives for Next Three Months:

- Pace Harlem Avenue Corridor Study: Final public meeting will be held in early October, draft final report will be revised based on steering committee feedback and final version will be distributed to RTA and Pace. Once final version is approved, project will be completed.
- Chicago – Jefferson Park TOD Study: Finalization of draft plan and development of presentation to City Plan Commission. Targeting Plan Commission adoption of the plan for the December meeting.

FY 2017 PROJECTS

COMMUNITY PLANNING ASSISTANCE TO LOCAL GOVERNMENTS

Purpose: The Community Planning Program provides funding and planning assistance for planning projects that benefit the community and the regional transportation system. RTA staff performs program and project management activities in support of the program.

Project Manager: Michael Horsting

Progress:

- Chicago South Shore 75th and 79th Corridor Study: The City Department of Planning and Development completed and issued a task order request to secure consultant assistance.
- Cicero Zoning Code Updates: Consultant procurement efforts continue; RTA has solicited twice but received no proposals.

Products:

- Chicago South Shore 75th and 79th Corridor Study: Project kickoff meeting
- Cicero Zoning Code Updates: None.

Objectives for Next Three Months:

- Chicago South Shore 75th and 79th Corridor Study: Consultant selection and project kickoff.
- Cicero Zoning Code Updates: Develop strategy for attracting consultant assistance and solicit a third time. Complete consultant procurement and Intergovernmental Agreement with the Town.

FY 2018 PROJECTS

COMMUNITY PLANNING ASSISTANCE TO LOCAL GOVERNMENTS

Purpose: The Community Planning Program provides funding and planning assistance for planning projects that benefit the community and the regional transportation system. RTA staff performs program and project management activities in support of the program.

Project Manager: Michael Horsting

Progress:

- Maywood TOD Plan Update: A Task Order Amendment to select a consultant was finalized in August and IGA between the Village and RTA was executed in September.
- Mundelein NCS Corridor Study: Consultant firm proposals were evaluated and bidders were interviewed by the evaluation committee. A negotiation meeting with the preferred consultant was held in late August. The consultant then submitted a revised scope of work based on the negotiations. An IGA for Mundelein was drafted and sent to the Village in September.

Products:

- Project kick-off meeting materials.
- Mundelein NCS Corridor Study: Project kick-off meeting materials.

Objectives for Next Three Months:

- Maywood TOD Plan Update: Hold an introductory meeting with RTA, Village and consultant team. Project kick-off meeting with the steering committee; gather data on existing conditions.
- Mundelein NCS Corridor Study: Hold introductory meeting with Village, Lake County Transportation Alliance, consultants and RTA; identify steering committee members and schedule kickoff meeting; begin existing conditions research.

* Project budget numbers revised due to the Schiller Park TOD Plan project being removed from the C-18-0017 from the scope of work and the two remaining project budgets being finalized.