

CMAQ/TAP Schedule Change Request Form

Project Identification

TIP ID	01-21-0010	Sponsor	Chicago Dept. of Transportation
Project Location Description		Traffic Management Center - ATMS Added Functions	

Currently Programmed Schedule

Phase	Programmed FFY
ENG1	N/A
ENG2	N/A
ROW	N/A

CONST	N/A
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Phase	Programmed FFY
ENG	N/A
IMP	2025

Requested Schedule

Phase	Starting FFY	Actual or Anticipated Authorization Date
ENG1		
ENG2		
ROW		

CONST		
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Phase	Starting FFY	Actual or Anticipated Authorization Date
ENG		
IMP	2023	12/1/2022

Reason for Request

Check here if the reason is a scope change and complete a [Scope Change Request](#) form.

The Chicago Department of Transportation is requesting the CMAQ Committee to advance the starting FFY for the TMC - ATMS Added Functions project from FFY 2025 to FFY 2023 to reduce significant disruption in the project activities and continuing work. CDOT has been working on the TMC – ATMS project for the last seven years. This has led to the development of a traffic management center and one of the region’s most innovative traffic management systems (ATMS). This system is now providing critical support for many of the CDOT operations and planning. It processes over 100 million data point every day and is one of the largest databases in the City of Chicago’s environment. It interfaces with our traffic signals, 911 and 311 systems, and many other City of Chicago and partner agency systems as well as provides video access to over 2500 camera. Real time traffic condition estimates are developed for over 2000 miles of arterial streets. In early October we also deployed a connected vehicle pilot test as part of the ongoing ATMS project.

Nearly all of the project systems and hardware were developed by the vendor (Parsons) who was selected for this project. The vendor's contract with the City of Chicago ended on Oct 20, 2022 and we have utilized all of the original grant funds. With the end of the ongoing project, all the existing project activities have stopped, and the ATMS and its computer systems are running without any vendor support. The TMC – ATMS Added Functions project is intended to continue the ongoing work without any or limited break in the project work. Since the project development work is not over and we are continuously adding more features, the system is not ready for City maintenance.

We are requesting the CMAQ Committee to kindly move the TMC-ATMS Added Functions project to FFY 2023 so that we continue the ongoing work with limited disruption. Without the vendor team back in CDOT at the earliest many of the system's complex parts will cease to work correctly. City Department of Procurement Services have already approved a sole source contract for Parsons to continue in the TMC – ATMS Added Functions project. FHWA & IDOT have also indicated that they can allow the use of sole source vendor for continuing the ongoing work. Please see attached. At this time we will need the funding be available so we can restart the stopped work at the earliest. Please note that since the project is primarily related to software development there is no traditional phase I and phase II work required. We will start with implementation directly.

Additional Comments

Project Identification

Please provide the project identification exactly as it appears in the CMAQ or TAP programs. The current Program Summary Report can be found on the CMAQ Program Management and Resources page of the CMAP website (<http://www.cmap.illinois.gov/mobility/strategic-investment/cmaq/program-management-resources>).

Currently Programmed Schedule

Please provide the currently programmed federal fiscal year (FFY) for every phase (use the appropriate phases for your project), including completed phases. The FFY begins on October 1 and ends September 30 of each year. Enter N/A for ROW if no ROW is required for the project.

Requested Schedule

Please provide the requested starting federal fiscal year (FFY) for every phase (use the appropriate phases for your project), including completed phases, and the actual or anticipated date of federal authorization (or letting date for the Construction phase). For phases that are not federally funded, indicate the date that contracts will be executed or in-house work will begin. The FFY begins on October 1 and ends September 30 of each year. Enter N/A for ROW if no ROW is required for the project.

Note: If the requested schedule change moves a phase(s) into any year earlier than the year it was initially programmed in, the phase's sunset year will be changed to a corresponding earlier year. For example, if funds that were initially programmed in FFY15, with a sunset of FFY17 are reprogrammed in FFY14, the sunset will be changed to FFY16. Schedule change requests to move a phase(s) to a later year will not, however, result in the sunset year moving back as well. For example, if funds that were initially programmed in FFY15, with a sunset of FFY17 are reprogrammed in FFY16, the sunset will remain FFY17.

Reason for Request

Briefly describe the reason for the schedule change (this information will be used to develop the PSC agenda).

Additional Comments

Provide any additional information that may assist CMAP staff and the PSC with consideration of this request. Use this space to explain any entries above that were left blank, or to clarify any of your above responses.

For the submittal procedures that apply to this form, see the [Change Request Procedures](#) document.

Submit this completed form to your Planning Liaison (PL) for review and submittal to CMAP. For sponsors noted as exceptions to PL review in the procedures above, please submit to the project contact for transmittal to CMAP.

Requests should be submitted according to the schedule outlined on the current calendar of [Transportation Meetings and Deadlines](#). Requests received after the CMAQ Revision Request deadline for a particular PSC meeting will not be considered until the next scheduled meeting.