



MEMORANDUM

To: CMAP Transportation Committee
From: CMAP Staff
Date: April 9, 2021
Re: Transportation Improvement Program (TIP) Amendments

Since the February 26th committee meeting, project programmers submitted 56 formal amendments for Transportation Committee consideration. Additionally, 172 administrative amendments were submitted, reviewed, and accepted by staff. Summary information is presented below. A list of projects and report of the full change details for each amendment are available on the Amendments tab of the [eTIP public web page](#). Staff requests committee approval of Formal Amendment 21-04.

Formal Amendment 21-04

A total of 56 formal amendments were submitted for Transportation Committee approval on amendment **21-04**. Cost changes to 42 existing projects added \$708.4 million in total cost to the TIP. Another \$57.8 million was added with 10 new projects, and \$2.2 million was removed due to phases moving into or out of the active years (FFY 2021 – 2025) of the TIP on 4 projects. The overall change in total project cost within all prior, current, and future years due to this amendment is the addition of \$764 million and the federal participation in projects increased by just under \$2 million, as summarized below.

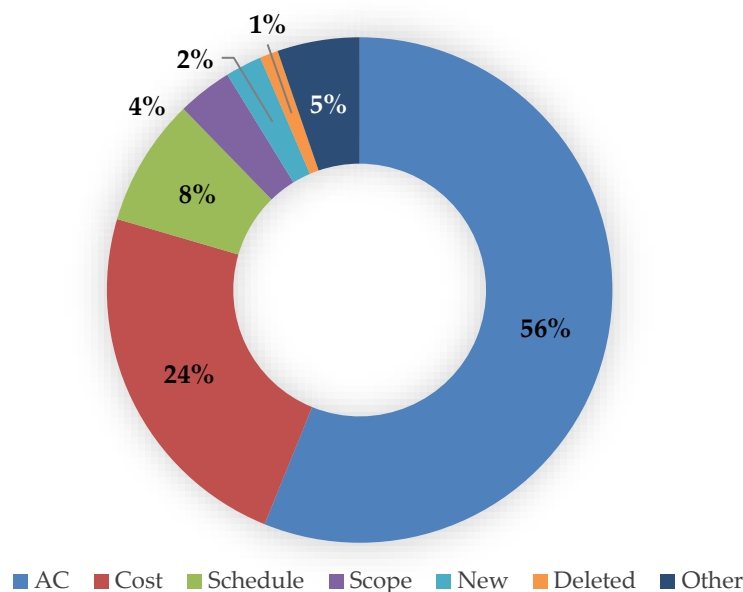
Type of change	# of projects	Change in total cost	Total cost before	Total cost after	Change in federal cost	Federal cost before	Federal cost after
Cost change	42	\$708.4	\$4,588.4	\$5,296.8	\$20.0	\$2,617.5	\$2,637.5
New project	10	\$57.8	\$0.0	\$57.8	\$0.0	\$18.9	\$18.9
Phase(s) added to/removed from TIP	4	-\$2.2	\$472.6	\$470.4	-\$18.3	\$171.2	\$152.9
Grand Total	56	\$764.0	\$5,061.0	\$5,825.0	\$1.7	\$2,807.6	\$2,809.2

All costs in \$ millions

Administrative Amendments 21-04.1 and 21-04.2

A total of 172 Administrative Amendments were submitted, reviewed, and accepted by staff on amendments 21-04.1 and 21-04.2. Administrative amendments include new projects that are not federally funded or have all federal funds in future years, conversion of project phases to or from Advance Construction (AC), cost changes that are below CMAP's amendment thresholds, changes to project schedules within the years of the TIP, changes to fund sources, and other miscellaneous changes that do not affect the scope, schedule, or funding of projects in a way that requires committee approval.

21-04.1 & 21-04.2 Administrative Amendment - Type of Change



The majority of administrative changes submitted placed phases into or converted phases from Advance Construction (AC) status. Cost adjustments made with these changes resulted in \$1.6 million in total cost being added to the TIP. Cost changes for 40 projects added over \$86 million in total cost to the TIP. \$1.2 billion in total cost was added to the TIP with four new projects, however at this time the fund source for these projects is "TBD" and these projects are considered to be illustrative. A little over \$12 million in non-federal funds were removed from the TIP with the deletion of 2 projects. Cost changes made with scope and schedule changes added about \$600 thousand to the TIP. Excluding the four new "TBD" projects, nearly \$77 million in total cost and \$5.4 million in federal funding was removed from the TIP administratively. The type of change, number of projects affected, total project cost, and federal project cost information is shown in the table below. Total cost includes all fund sources and all project phases in prior, current, and future years of the TIP. Federal cost includes only federal fund sources for all project phases in prior, current, and future years of the TIP.

Type of change	# of projects	Change in total cost	Total cost before	Total cost after	Change in federal cost	Federal cost before	Federal cost after
Phase(s) placed in AC	73	\$2.3	\$1,481.1	\$1,483.4	-\$0.9	\$974.4	\$973.5
Phase(s) converted from AC	23	-\$0.6	\$1,169.9	\$1,169.2	-\$1.3	\$892.5	\$891.2
Cost change below thresholds	41	\$86.7	\$1,964.0	\$2,050.7	-\$3.2	\$1,276.6	\$1,273.4
Schedule change	14	\$0.2	\$2,169.7	\$2,169.9	\$0.0	\$1,308.0	\$1,308.0
Scope change	6	\$0.4	\$35.8	\$36.2	\$0.0	\$9.2	\$9.2
New project	4	\$1,213.8	\$0.0	\$1,213.8	\$0.0	\$0.0	\$0.0
Delete project	2	-\$12.1	\$12.1	\$0.0	\$0.0	\$0.0	\$0.0
Other	9	\$0.0	\$194.3	\$194.3	\$0.0	\$37.7	\$37.7
Grand Total	172	\$1,290.7	\$7,026.8	\$8,317.5	-\$5.4	\$4,498.5	\$4,493.1

All costs in \$ millions

ACTION REQUESTED: Approval of formal TIP Amendment 21-04