

MEMORANDUM

TO: Planning Committee Members and Alternates
FROM: James Stack, Executive Director /s/
DATE: February 7, 2018
SUBJECT: Proposed Planning Committee Resolutions 18-1 through 18-7 (Modifying the *2017-2020 Transportation Improvement Program*) and Proposed Council Resolutions 18-5 through 18-12 (Amending the *2017-2020 Transportation Improvement Program*)

Wayne County, the Town/Village of East Rochester, the City of Rochester, and NYSDOT have requested changes to the *2017-2020 TIP*. The TIP Development Committee (TDC) reviewed the following proposed changes on January 25, 2018 and recommends favorable action for Proposed PC Resolutions 18-1 through 18-5 and Proposed Council Resolutions 18-5 through 18-12. GTC staff proposes PC Resolutions 18-6 and 18-7.

The modification requests and supporting documents have been grouped and are provided for your consideration in the following attachments:

Attachment A – TIP Administrative Modifications (#1-7)
Attachment B – TIP Amendments: Planning Target-funded Projects (#8-13)
Attachment C – TIP Amendments: Statewide-funded Projects (#14-15)
Attachment D – TIP Offsets (Planning Targets)
Proposed PC Resolutions 18-1 through 18-7
Proposed Council Resolutions 18-5 through 18-12

Recommended Action:

Approve proposed Planning Committee Resolutions 18-1 through 18-7, modifying the 2017-2020 TIP, respectively. Recommend action by the GTC Board on proposed Council Resolutions 18-5 through 18-12, amending the 2017-2020 TIP, respectively

Attachment A – TIP Administrative Modifications

Surface Transportation Program – Urban (Planning Target)

- 1. Proposed Planning Committee Resolution 18-1** (Modifying the 2017-2020 TIP by decreasing the Total Cost of the Northeast, Group 1 project)
(TIP # H17-15-MN1, PIN 4CR000) – City of Rochester

Decrease the Total Cost from \$2,287,655 (\$1,830,124 Federal) to \$2,060,826 (\$1,648,661 Federal);

Decrease the FFY 18 Construction phase from \$1,753,885 (\$1,403,108 Federal) to \$1,564,000 (\$1,251,200 Federal);

Decrease FFY 18 Construction Inspection phase from \$325,944 (\$260,755 Federal) to \$289,000 (\$231,200 Federal).

The source of Federal funds is the Surface Transportation Program – Urban. The offset is provided to Available Balances.

Note: The cost is being reduced to match the latest Engineer's Estimate.

- 2. Proposed Planning Committee Resolution 18-2** (Modifying the 2017-2020 TIP by increasing the cost of the East Henrietta Road Improvements (Rochester CL to Stan Yale Drive) project)
(TIP # H14-57-MN1, PIN 476087) – City of Rochester

Increase the Total Cost from \$2,790,000 (\$664,000 Federal) to \$2,890,000 (\$744,000 Federal);

Increase FFY 18 Construction phase from \$2,345,000 (\$664,000 Federal) to \$2,445,000 (\$744,000 Federal).

The source of Federal funds is the Surface Transportation Program – Urban. The offset is provided by Available Balances.

Note: The increase in funds will construct curb ramps for the Erie Canalway Trail, a raised median, sewer improvements, and paving of the northern section of the project limits.

Surface Transportation Program – Off-System Bridge (Planning Target)

- 3. Proposed Planning Committee Resolution 18-3** (Modifying the 2017-2020 TIP by increasing the cost of the Eades Road Bridge over Red Creek Minor Rehabilitation project)
(TIP # B14-10-WA2, PIN 476064) – Wayne County on behalf of Town of Wolcott

Increase the Total Cost from \$276,025 (\$220,820 Federal) to \$324,155 (\$259,324 Federal);

Increase FFY 18 Construction phase from \$230,021 (\$184,017 Federal) to \$278,151 (\$222,521 Federal).

The source of Federal funds is the Surface Transportation Program – Off-System Bridge. The offset is provided by Available Balances.

Notes: The increased costs reflect actual bids.

National Highway Performance Program (Planning Target)

- 4. Proposed Planning Committee Resolution 18-4** (Modifying the 2017-2020 TIP by decreasing the Federal Share of the I-390 Pavement Micro-Resurface from Thruway to Rt 590 project)
(TIP # H17-07-MN1, PIN 439073) – NYS DOT

Decrease the Federal share of a FFY 18 Detailed Design phase from \$36,000 to \$0.

The source of Federal funds is the National Highway Performance Program. The offset is provided to Available Balances.

Note: GTC Resolution 17-104 deferred a FFY 17 Deferred Detailed phase to FFY 18. Processing the change took too long and the PS&E was prepared and submitted using State funds. Phase was NYS funded. Federal aid cannot be applied to the project retroactively.

Statewide-funded Projects

- 5. Proposed Planning Committee Resolution 18-5** (Modifying the 2017-2020 TIP by modifying phase costs of the Maiden Lane Bridge over Round Pond Creek project)
(TIP # B17-63-MN1, PIN 4BNY08) – NYS DOT on behalf of the Town of Greece

Increase a FFY 18 ROW Acquisition phase from \$15,000 (\$14,250 Federal) to \$39,000 (\$37,050 Federal);

Decrease a FFY 18 Construction phase from \$1,250,000 (\$1,187,500 Federal) to \$1,226,000 (\$1,164,700 Federal).

The source of Federal funds is the National Highway Performance Program, awarded through the BRIDGE NY program and managed by NYS DOT Main Office. The Federal Share in excess of 80% is provided via Toll Credits earned by NYS. There is no increase in Total Cost or Federal Share.

Note: ROW needs have been identified that will exceed the programmed amount.

Other Modifications

- 6. Proposed Planning Committee Resolution 18-6** (Modifying the 2017-2020 TIP by clarifying the Project Detail Sheet of the Four Canal Bridges Rehabilitation project)
(TIP # B17-10-R43, PIN 494107) – GTC on behalf of NYS DOT

Change Principal County to "Wayne".

GTC Resolution 17-82 removed the Telegraph Road bridge over the Erie Canal (BIN 4445030) since it was previously added to the Rehab of Bridges over Erie Canal, Orleans County project (TIP # B18-42-OR2, PIN 4940X1) by GTC Res. 16-105. All four bridges in the project are located in Wayne County.

- 7. Proposed Planning Committee Resolution 18-7** (Modifying the 2017-2020 TIP by clarifying the Project Detail Sheet of the Rt 63 over the Genesee River Bridge Replacement and Court Street Intersection Improvement project)
(TIP # B17-19-LV2, PIN 406329) – GTC on behalf of NYS DOT

Change FFY 19 Federal Revenues NHPP (Int) amount \$488,889 to \$0;

Change FFY 19 Federal Revenues NHPP amount from \$5,778,000 to \$6,266,889.

NHPP and NHPP (Int) both refer to the National Highway Performance Program, as authorized under the FAST Act. NHPP (Int) is used for Interstate projects where a 10%, as opposed to 20%, match of Federal funds is required. This modification does not affect the Total Cost or Federal Share.

Attachment B – TIP Amendments: Planning Target-funded Projects

Surface Transportation Program – Urban

- 8. Proposed Council Resolution 18-5** (Amending the 2017-2020 TIP by reinstating the Downtown Two-Way Conversion Phase II project)
(TIP # H07-36-MN1, PIN 475458) – City of Rochester

Reinstate a Project with a Total Cost of \$105,000 (\$84,000 Federal);
Add a supplemental FFY 18 Construction phase of \$85,000 (\$68,000 Federal);
Add a supplemental FFY 18 Construction Inspection phase of \$20,000 (\$16,000 Federal).

The source of Federal funds is the Surface Transportation Program - Urban. The offset is provided by Available Balances.

Note: Construction funds were obligated in FFY 2015 under the FFY's 2014-2017 TIP. The costs exceeded the programmed amount and the City is seeking to maximize the Federal share of the project.

- 9. Proposed Council Resolution 18-6** (Amending the 2017-2020 TIP by adding a supplemental phase to the City of Rochester Highway Preventive Maintenance Group #4 project)
(TIP # H14-06-MN1, PIN 476045) – City of Rochester

Increase the Total Cost from \$2,150,331 (\$1,720,265 Federal) to \$2,450,331 (\$1,744,405 Federal);
Add a Supplemental FFY 18 Construction phase of \$300,000 (\$24,140 Federal).

The source of Federal funds is the Surface Transportation Program – Urban. The offset is provided by Available Balances.

Note: The number of ADA-compliant curb ramp replacements was underestimated during the design phase.

Surface Transportation Program – Flex

- 10. Proposed Council Resolution 18-7** (Amending the 2017-2020 TIP by advancing and increasing the Total Cost of the Reconstruction of Ontario St Bridge project)
(TIP # B17-09-MN1, PIN 476089) – Town/Village of East Rochester

Advance a FFY 20 Construction phase to FFY 19;
Advance a FFY 20 Construction Inspection phase to FFY 19;
Increase a FFY 19 Construction phase from \$817,500 (\$654,000 Federal) to \$983,750 (\$787,000 Federal).

The sources of funds for the FFY 19 Construction and Construction Inspection phases are the Surface Transportation Program – Urban and the Surface Transportation Program – Flex.

The source of relinquished FFY 20 funds is the Surface Transportation Program – Urban and are provided to Available Balances. The offset of FFY 19 funds is provided by Available Balances.

Due to deteriorating bridge conditions, the sponsor requests to advance the project from FFY 20 to FFY 19.

11. Proposed Council Resolution 18-8 (Amending the 2017-2020 TIP by increasing the Total Cost of the Rt 96 Pavement MbC, Rt 31F to Rochester City Line project) (TIP # H17-10-MN1, PIN 409661) – NYS DOT

Increase the Total Cost from \$2,278,340 (\$1,822,672 Federal) to \$2,673,440 (\$2,138,752 Federal);

Increase a FFY 18 Construction phase from \$1,824,900 (\$1,459,920 FA) to \$2,220,000 (\$1,776,000 Federal).

The source of Federal funds is the Surface Transportation Program – Flex. The offset is provided by Available Balances.

Due to deteriorating pavement conditions, a deeper pavement treatment is required that increases the pavement construction cost. ADA considerations further increase the construction phase cost.

12. Proposed Council Resolution 18-9 (Amending the 2017-2020 TIP by increasing the Federal share of the Mount Read Blvd (Rt 33 to Rt 31) Preventive Maintenance project) (TIP # H14-70-MN1, PIN 4940K4) – NYS DOT

Increase the Federal Share of the FFY 18 Construction phase from \$2,495,923 to \$2,874,176 Federal.

The sources of programmed Federal funds are the National Highway Performance Program and the Surface Transportation Program - Flex. The offset of FFY 18 funds is provided by Available Balances of the Surface Transportation Program – Flex. There is an eligible non-participating share of \$607,280. Resolution 17-100 amended the project to include both Federal funding sources.

13. Proposed Council Resolution 18-10 (Amending the 2017-2020 TIP by changing the project limits of the NYS DOT Bridge Deck Preventative Maintenance (7 Locations) project) (TIP # B17-12-R43, PIN 480648) – NYS DOT

Change Project Description to reference "BINs ~~1063789~~, 1069070, 1070061, 1070062, 1071111, 1071112, 1071751, and 1071752.

The source of Federal funds is the National Highway Performance Program. There is no increase in Total Cost or Federal Share.

BIN 1063789 (NY 252, Jefferson Road, over NY 15, West Henrietta Road) was completed under the NYSDOT Bridge Preventive Maintenance (FFY 2017) project (TIP # B14-07-R43, PIN 480637). BIN 1069070 is Martin Road over I-390 in the Town of Henrietta. The bridge is currently included in the NYSDOT Bridge Deck Preventative Maintenance (15 Locations) project (TIP # B17-14-R43, PIN 480649) and is being accelerated. A replacement BIN for that project will be provided as an amendment at a later date.

Attachment C – TIP Amendments: Statewide-funded Projects

Note: Funds managed by Main Office are not available for reprogramming to any other project and do not require an offset from Planning Targets.

- 14. Proposed Council Resolution 18-11** (Amending the 2017-2020 TIP by adding the Falls Rd Railroad Crossing project)
(TIP # H17-70-OR2, PIN 493399) – NYSDOT

Add a New Project with a Total Cost of \$230,000 (\$207,000 Federal);
Add a FFY 18 Preliminary Engineering phase of \$20,000 (\$18,000 Federal);
Add a FFY 19 Construction phase of \$210,000 (\$189,000 Federal).

The source of Federal funds is the Section 130 Railway-Highway Crossing Program, managed by NYSDOT Main Office.

- 15. Proposed Council Resolution 18-12** (Amending the 2017-2020 TIP by increasing the Total Cost of the Mount Hope Avenue Improvements – Phase 2 project)
(TIP # H14-29-MN1, PIN 476076) – City of Rochester

Increase the Total Cost from \$667,350 (\$513,880 Federal) to \$6,398,600 (\$5,118,880 Federal);
Add a FFY 19 Construction phase of \$4,983,750 (\$3,987,000 Federal);
Add a FFY 19 Construction Inspection phase of \$747,500 (\$598,000 Federal).

The source of programmed and amended Federal funds is the National Highway Performance Program, managed by NYSDOT Main Office. The Design and ROW Acquisition phases were awarded through the Statewide Prioritization Program. The project was required to reach certain milestones before Construction funds would be provided.