



ITEM: 5B
DATE: 16 January 2025
TO: AMATS Policy Committee
FROM: Aaron Jongenelen, AMATS Coordinator
SUBJECT: AMATS TIP Amendment #3

ACTION REQUESTED

AMATS staff and Technical Advisory Committee (TAC) recommend the Policy Committee review and release the 2023-26 TIP Amendment #3 for a 45-day public comment period.

BACKGROUND:

An amendment to the AMATS 2023-2026 Transportation Improvement Program (TIP) is required to update several tables, including:

- Table 1: Summary
- Table 2: Roadway
- Table 3: Non-Motorized
- Table 7: HSIP (Highway Safety Improvement Program)
- Table 8: NHS (National Highway System)
- Table 9: Transit
- Table 10: Other Federal, State, and Local Funded Projects

These updates reflect the changes highlighted in red below and comply with the requirements outlined in Section 6.6.1 of the AMATS Operating Agreement and Policy #5 of the Policies and Procedures.

The TAC reviewed the document and recommended release for a 45-day public comment period with minor technical and spelling corrections.

Overall Changes

- Remove the STIP Need ID Columns from all tables.
- Added in "Project Cost Pre-2023" column to all Tables. This update affects the total project cost displayed for most projects, even if no additional funds are included as part of TIP Amendment #3. Refer to the details below for specific project changes included in this amendment.
- Separated the match amounts for all projects to identify the different providers and included the corresponding funding source in the match name.
- Adjusted all funding amounts to display precise values down to the dollar, instead of rounding to the nearest thousand.

Table 1 – Summary

- Revised Table 1 for consistency throughout. Removed additional details about the AMATS funding allocation, focusing the table entirely on funding sources.
- The updated table now includes:
 - Funding sources with references to the corresponding table(s).
 - Project costs with associated match amounts.
 - Revenue, including carry-forward amounts.
 - Added sections for "All Other Sources Combined" and "Discretionary Grants."

Table 2 – Roadway

- Update Table 2 for the following projects:

- **RDY00003 Spenard Road Rehabilitation** – Moved the Utilities/Construction funding from FY26 to Beyond FY26. The project was delayed slightly due to the delayed approval of the STIP and getting the ROW funding. No change to the total project cost.
- **RDY00005 Rabbit Creek Road Rehabilitation** - Increased the funding in FY25 for Design from \$750K to \$1.250M. The total project cost increased by \$500k.
- **RDY00006 East 4th Avenue Signal and Lighting Upgrade** – Moved the Utilities/Construction from FY25 to FY26 and changed the funding source from AMATS STBG to Carry Forward AMATS STBG. FY25 now has a \$900K hit of funding for additional Design work. The total project cost increased by \$900K.
- **RDY00013 Academy Drive/Vanguard Drive** – Moved the ROW phase from Beyond FY26 to FY26. No change to the total project cost.
- **RDY00012 Motorized Pavement Preservation Project** – Reduced the funding in FY26 for project cost from \$8.150M to \$7.850M. The total project cost decreased by \$300K.
- **RDY00014 Safety Improvement Program** – Added \$370k to FY25 and FY26 based on a request from the MOA Traffic Department. The total project cost increased by \$740K.
- **RDY00018 3rd Avenue Signals and Lighting Upgrade** – Renamed the project to 3rd Ave Reconstruction and extended the termini to stop at Gambell Street. Updated the project description “The purpose of the project is to reconstruct 3rd Ave from E Street to Gambell Street. This project will look at lane reductions, parking removal, lower speed limits, changing from a one-way to two-way from A Street to Gambell Street, lighting and signal upgrades, signal to all-way stop conversions, non-motorized facilities, drainage upgrades, and other improvements as needed to meet ADA requirements.” Based on this project change the FY24 funding of \$830K was not obligated, the FY25 funding increased from \$100K to \$400K, the FY26 funding increased from \$0 to \$1.2M for additional Design work, and the Beyond FY26 funding increased from \$9.2M to \$16.450M. The total project cost increased from \$11M to \$18.920M.
- **RDY00019 32nd Ave Upgrade** – Moved funding in FY25 to FY26 and increased the amount from \$1M to \$2M for additional Design work. The total project cost increased by \$1M.
- **RDY00020 Dale Street and Folker Street Upgrade** – Reduced the Beyond FY26 funding from \$12.400M to 11.728M. The total project cost was reduced by \$672K.

Table 3 – Non-Motorized

- Update Table 3 for the following projects:
 - **NMO00001 Downtown Trail Connection** – Reduced the FY25 AMATS CRP funding amount by \$2.649M and added in it to the Carry Forward AMATS CRP. No change to total project cost.
 - **NM00002 Fish Creek Trail Connection** – Increased the funding in FY25 to add \$850K for additional Design work. Increased the funding in FY26 from \$15M to 15.750M for Utilities/Construction. The total project cost increased by \$1.6M.
 - **NMO00006 Potter Marsh Improvements** – Updated FY24 to reflect what was obligated. The total project cost increased by \$17K.
 - **NMO00009 Northern Lights Blvd Sidewalk Repairs** – Added \$680.5K in FY25 for additional ROW work. The total project cost increased by \$680.5K.
 - **NMO00014 AMATS Non-Motorized Safety Campaign** – Added \$150K in FY25 & FY26 for additional work based on a request from the project team in coordination with MOA and AMATS staff. The total project cost increased by \$300K.

Table 7 - HSIP

- Update Table 7 for the follow projects based on feedback from DOT&PF:

- **HSP0009 Gambell St Utility Pole Removal and Increased Lighting** – Moved Utilities/Construction funding from FY25 to FY26. Added \$400k for Design in FY25. Total project cost increased by \$400k.
- **HSP0010 Gambell and Ingra Streets Overhead Signal** – Moved FY25 Utilities and Construction to FY26. No change to total project cost.
- **HSP0014 5th Ave”: Concrete St to Karluk St Pedestrian Improvements** – Moved FY25 Utilities and Construction to FY26. No change to total project cost.
- **HSP0019 Anchorage Flashing Yellow Arrow and Signal Head Display Improvements** – Reduced the FY25 funding from \$10.280M to \$10.137M. Increased the FY26 funding from \$10.270M to \$14.8M. Total project cost increased by \$2.611M.
- **HSP0020 Tudor Road: Baxter Road to Patterson Street Channelization** – Moved the FY25 Utilities and Construction funding to FY26. FY26 funding reduced from \$4.807M to \$1.807M. Total project cost reduced by \$3M.
- **HSP0026 Anchorage Signalized Intersection Camera** – Increased the FY24 funding from \$936K to 989K. Total project cost increased by \$53K.
- Added new project **HSP0028 Northern Lights Blvd Road Diet.**
- Added new project **HSP0029 Ingra/Gambell Road Diet.**
- Added new project **HSP0030 Seward Highway Safety Corridor Variable Speed Limit.**
- Removed project **HSP0027 Pease Avenue Railroad Crossing Surface and Signal Update.**

Table 8 - NHS

- Update Table 8 for the following projects based on feedback from DOT&PF:
 - **NHS0012 Abbott Road Pavement Preservation: New Seward Highway to Lake Otis Parkway** – Moved project from Illustrative into the TIP. Updated funding amounts.
 - Added new project **Glenn Highway and Artillery Road Interchange Improvements.**
 - **NHS0010 Glenn Highway and Hiland Road Interchange Preservation and Operational Improvements** – Moved project from Illustrative into the TIP. Updated funding amounts.
 - **NHS0009 Glenn Highway Incident Management Traffic Accommodations** – Moved project from Illustrative into the TIP. Updated funding amounts.
 - Added new project **NHS00017 Glenn Highway Incident Management Traffic Accommodations [Stage 1].**
 - **NHS0006 Glenn Highway Milepost 1-34 Rehabilitation: Airport Heights to Parks Highway [Parent and Final Construction]** – Moved project from Illustrative into the TIP. Updated funding amounts. Updated project name to reflect the Parent and Final Construction.
 - Added new project **NHS0006 Glenn Highway Milepost 1-34 Rehabilitation: Airport Heights to Parks Highway [Stage 1, MP 1-12]**
 - Added new project **NHS0006 Glenn Highway Milepost 1-34 Rehabilitation: Airport Heights to Parks Highway [Stage 1B, Major Culverts]**
 - **NHS0011 Muldoon Road Pavement Preservation: DeBarr Road to JBER Gate Number 3** – Moved project from Illustrative into the TIP. Updated funding amounts. Update project termini.
 - Added new project **NHS0014 Seward Highway: 36th Ave Interchange.**
 - **NHS0008 Tudor Road Overcrossing Replacement** – Moved project from Illustrative into the TIP. Updated funding amounts. Update project name.
 - Added new project **NHS0016 Central Regional ADA Compliance Project.**

Table 9 – Transit

- Update Table 9 for the following projects based on feedback from the MOA PTD and ARRC:

- **TRN00001 Preventative Maintenance/Capital Maintenance** – Reduced FY23 funding from \$4.888M to \$1M. Increased FY24 funding from \$4.5M to \$5.250M. Total project cost reduced by \$3.138M.
- **TRN00002 Fleet Replacement/Expansion** – Increased FY23 funding from \$0 to \$3.889M. Total project cost increased by \$3889M.
- **TRN00003 ADA Complementary Paratransit Services** – Increased FY24 funding from \$0 to \$281,250. Total project cost increased by \$281,250.
- **TRN00004 Bus Stop Improvements/1%/Section 5307 Transit Improvements** – Increased FY24 funding from \$0 to \$625K. Total project cost increased by \$625K.
- **TRN00005 ITS/Automated Operating System/Management Information System** – Increased FY24 funding from \$50K to \$625K. Total project cost increased by \$575K.
- **TRN00006 Fleet Improvement/Support Equipment/Support Vehicle** – Increased FY24 from \$700k to \$875K. Total project cost increased by \$175K.
- **TRN00007 Transit Centers/Support Facilities** – Increased FY24 funding from \$750K to 997.5K. Total project cost increased by \$247.5K.
- **TRN0009 Section 5310 Enhanced Mobility of Senior & Individuals w/ Disabilities** – Increased FY24 funding from \$240K to \$341K. Total project cost increased by \$101K.
- **TRN0010 Section 5339 Bus and Bus Facilities Program** – Increased FY24 funding from \$720K to \$795K. Total project cost increased by \$75K.
- **TRN00011 Bus and Bus Facilities Competitive Program** – Removed the BUILD grant shown in Amendment #2. Reduced FY24 funding from \$2.250M to \$0. Reduced FY26 funding from \$40M to \$2.250M. Total project cost reduced by \$40M.
- **TRN00013 Preventative Maintenance (5307)** – Reduced FY25 funding from \$3.750M to \$0. Reduced FY26 funding from \$3.750M. Total project cost reduced by \$7.5M.
- **TRN00014 1% Associated Transit Enhancement** – Increased FY25 funding from \$50K to \$75K. Total project cost increased by \$25K.
- **TRN00015 Track Rehab (5307)** – Increased FY25 funding from \$0 to \$700k. Increased FY26 funding from \$0 to \$700k. Total project cost increased by \$1.4M.
- **TRN00016 Radio and Commutation System (5307)** – Increase FY25 funding from \$0 to \$350K. Increased FY26 funding from \$0 to \$350K. Total project cost increased by \$700K.
- **TRN00019 Facility Rehab (5307)** – Increased FY25 funding from \$100K to \$797K. Increased FY26 funding from \$50K to \$325K. Total project cost increased by \$972K.
- Added new project **TRN00026 Railroad Technology Infrastructure.**
- **TRN00021 Preventative Maintenance (5337)** – Increased FY25 funding from \$150K to \$900K. Increased FY26 funding from \$150K to \$900k. Total project cost increased by \$1.5M.
- **TRN00022 Bridge Rehabilitation** – Increased FY25 funding from \$50K to \$8.5M. Increased FY26 funding from \$250K to \$8M. Total project cost increased by \$16.2M
- Added new project **TRN00027 Railroad Technology Infrastructure.**

Table 10 – Other Federal, State, and Local Funded Projects within the AMATS area

- Update Table 10 for the following projects
 - **OFS00004 Campbell Tract Facility Alternate Entrance Alignment** – Increased FY25 funding from \$0 to \$2.236M. Total project cost increased by \$2.236M.
 - Removed project **OSF00008 Port of Alaska SMART Grid.**
 - Removed project **OSF00009 Port of Alaska Solar Design and Engineering.**
 - Added project **OFS00013 SS4A Implementation Grant for Bragaw Street Corridor Safety Improvements** as requested by the MOA PM&E group.
 - Added project **OFS00014 Non-NHS Pavement and Bridge Preservation** as requested by DOT&PF.

Attachments:
2023-26 AMATS TIP Amendment #3 (Tables)