METROPOLITAN PLANNING ORGANIZATION MEMORANDUM



BACKGROUND:

An amendment to the AMATS 2023-2026 Transportation Improvement Program (TIP) is needed to update Table 2 Roadway, Table 3 Non-motorized, Table 4 Plans and Studies, Table 5 Congestion Mitigation Air Quality, Table 7 HSIP, Table 8 NHS, Table 9 Transit, and Table 10 Other Federal, State and Local Funded projects within the AMATS area. Below are the specific table changes in red. These changes meet the requirements outlined in the AMATS Operating Agreement section 6.6.1 and Policies and Procedures #5.

TIP Document - General

- Updated every project in the TIP document to show match as a sperate line item. Project cost totals are still shown. This action is in response to the corrective action #5 received during the 2023 AMATS Certification Review.
- Removed all projects in the TIP with no funding shown in the Fiscal Years of 2023-2026. This action is in response to correct action #6 received during the 2023 AMATS Certification Review. Project removals are shown in the corresponding tables below.
- Updated Roadway and Non-motorized table names to reflect the updated AMATS Policy and Procedures #3.

Table 1 - Summary

• The summary table was updated to spell out acronyms, include carry forward revenue and cost lines, show match, show AC and ACC, and to reflect the naming convention outlined in the updated AMATS Policy and Procedure #3.

Table 2 - Roadway

- Update Table 2 for the following projects:
 - o **RDY00001 Fireweed Lane Rehabilitation** Moved funding shown in FY24 to \$250K in design in FY25 and \$3M in ROW in FY26.
 - RDY00003 Spenard Road Rehabilitation Reduce the carry forward amount by \$5M and moved that amount to RDY00006 East 4th Ave Signa and Lighting Upgrade in FY24. Increase STBG amount by \$5M. Total project cost has not changed.
 - RDY00004 Dr Martin Luther King Jr Avenue Extension Project has been closed out and
 is being removed as no funding is shown in FY24-26.
 - RDY00005 Rabbit Creek Road Rehabilitation Reduce the Beyond FY26 funding from \$31.650M to \$20.250M to reflect current cost estimate.
 - RDY00006 East 4th Ave Signal and Lighting Upgrade Added \$5M in carry forward in FY24 to cover the cost increase. Replaced the CRRSAA fund code in FY24 with STBG. Added Phase codes of D/ROW to FY24. Increased STBG by \$1.250M. Total project cost increased from \$5.050M to \$11.300M.
 - RDY00007 Potter Drive Rehabilitation Moved design funding from FY24 to FY25, added ROW funding by increasing the amount from \$800K to \$1.550M. Moved construction funding from FY26 to beyond FY26.
 - o RDY00010 Mountain Air Drive Added \$750K for design in FY25.
 - RDY00012 Motorized Pavement Replacement Program Updated the project name to reflect Policy and Procedure #3 change. Increased FY24 funding from \$2.089M to \$6.300M, increased FY25 funding from \$1.443M to \$7.398M, reduced FY26 funding

- from \$6.533M to \$865K to cover the STBG increase for project RDY00003 Spenard Road Rehabilitation. Overall project funding increased from \$14.257M to \$26.564M.
- RDY00013 Academy Drive/Vanguard Drive Area Traffic Circulation Improvements –
 Moved design funding in FY24 to FY25. Moved ROW funding in FY25 to FY26. This
 change is to reflect the delay in the Seward Highway Dimond to O'Malley project.
- RDY00014 Safety Improvement Program (Traffic Count Support) 2023-2026 Update
 the funding in FY23 to show CRRSAA funding. Removed funding in FY25-26. The overall
 funding for this project has stayed the same.
- RDY00016 Chugach Way Rehabilitation Reduced funding in FY24 from \$1.2M to \$1M.
 Updated funding code in FY26 to include ROW and reduce funding from \$800K to \$600K.
- RDY00017 Eagle River Road Rehabilitation Removed project from the TIP as the cost is too expensive for it to be funded by AMATS.
- RDY00018 3rd Avenue Signals and Lighting Upgrade Technical edit to project phase plan to show ROW in FY25 instead of FY24. Increase funding in FY25 from \$100K to \$930K.
- RDY00019 32nd Ave Upgrade Update project name and description to remove Lois
 Drive from the project as the Municipality of Anchorage is already working on a project for this roadway.
- o RDY00020 and RDY00021 Folker Street Upgrade and Dale Street Upgrade Combine both projects into one single project. Update project cost to reflect combined projects.

Draft FFY 2023-26 TIP (Amendment 1)					
Project	2023	2024	2025	2026	Beyond 2026
Fireweed Lane Rehabilitation	\$2,750	\$ 3,250 \$0	\$0 \$250	\$0 \$3,000	\$44,000
Spenard Road Rehabilitation	\$0	\$2,500	\$0	\$20,000	\$0
Rabbit Creek Road Rehabilitation	\$0	\$0	\$750	\$1,150	\$31,650 \$20,250
East 4 th Ave Signal and Lighting Upgrade	\$110	\$5,050 \$11,300	\$0	\$0	\$0
Potter Drive Rehabilitation	\$0	\$800 \$0	\$0 \$1,550	\$ 7,050 \$0	\$0 \$7,050
Mountain Air Drive	\$500	\$0 \$750	\$1,500	\$0	\$13,000
Academy Drive/Vanguard Drive Area Traffic Circulation Improvements	\$0	\$1,000 \$0	\$4,000 \$1,000	\$0 \$4,000	\$0 \$13,700
Motorized Pavement Replacement Program	\$10,823 \$12,001	\$ 2,089 \$6,300	\$ 1,443 \$7,398	\$ 6,533 \$865	\$20,000
Safety Improvement Program	\$ 630 \$1,890	\$630	\$630 \$0	\$630 \$0	\$2,520
Eagle River Road Rehabilitation	\$0	\$0	\$2,500	\$0	\$ 57,500
3 rd Avenue Signals and Lighting Upgrade	\$870	\$0	\$100 \$930	\$0	\$9,200
Total	\$15,683 \$18,121	\$15,319 \$21,480	\$10,923 \$13,378	\$35,363 \$29,015	\$177,870 \$129,720

- Update Table 3 for the following projects:
 - #29257 Dimond Center Pedestrian and Transit Improvements Project is being removed as there is no funding identified in the FY23-26 TIP.
 - NMO00001 Downtown Trail Connection Updated project cost estimate in FY26 from \$13.260M to \$16.860M.
 - NMO00002 Fish Creek Trail Connection Updated D/ROW phase from FY23 to FY24.
 This is a technical correction that was missed in the last TIP admin mod and no change is being made to the funding.
 - NMO00006 Potter Marsh Improvements Added \$100k for construction in FY25.
 - NMO00008 Active Transportation Pavement Replacement Reduced funding in FY25 from \$1.5M to \$338k. This reduction is reflecting the available projects needing funding and to free up funding for the cost increase for NMO00001 Downtown Trail Connection.
 - NMO00009 Northern Lights Blvd Sidewalk Repairs Moved funding in FY24 to FY26 to reflect the current project schedule. Added in TAP funding code. No change to the amount for Utilities/Construction.
 - o **NMO00012 Multi use Pathway from Tudor Road to Northern Lights Blvd** This project is being removed from the 2023-2026 TIP as the match can not be met.
 - NMO00015 Eagle River Road Pathway Project is being added in as illustrative. Should funding come available this project is anticipated to be added to the TIP.

Draft FFY 2023-26 TIP (Amendment 1)					
Project	2023	2024	2025	2026	Beyond 2026
Downtown Trail Connection	\$0	\$13,260 \$16,860	\$0	\$0	\$0
Potter Marsh Improvements	\$0	\$0 \$100	\$0	\$0	\$0
Anchorage Areawide Pathway and Trails Pavement Replacement	\$1,053	\$ 1,500 \$338	\$2,311	\$4,766	\$0
Northern Lights Blvd Sidewalk Repairs	\$1,300	\$4,800 \$0	\$0	\$0 \$4,800	\$0
Multi-use Pathway from Tudor Road to Northern Lights Blvd	\$0	\$1,284	\$0	\$500	\$13,500
Total	\$2,353	\$20,844 \$17,298	\$2,311	\$ 5,266 \$9,566	\$ 13,500 \$0

Table 4 – Plans and Studies

- Update Table 4 for the following projects:
 - PLN0003 Seward Highway to Glenn Highway Connection PEL Project is being removed as there is no funding identified in the FY23-26 TIP.
 - PLN0006 92nd Ave Extension Reconnaissance Study Project is being removed as there
 is no funding identified in the FY23-26 TIP.
 - PLN0009 AMATS Safety Plan Project is being removed as there is no funding identified in the FY23-26 TIP.
 - PLN00013 AMATS Tudor Road Corridor Plan Removed the CRRSAA funding and add in STBG funding. No change to overall project cost estimate.

- PLN00014 AMATS Northern Lights Blvd and Benson Blvd Corridor Plan Removed the CRRSAA funding and add in STBG funding. No change to overall project cost estimate.
 Funding moved from FY24 to FY25 to accommodate staffing availability.
- PLN00019 Non-motorized Facilities Inventory and Mapping Project being changed to illustrative due to limited staffing capacity and funding was needed for PLN00023 AMATS Congestion Management Process (CMP) Update.
- PLN00023 AMATS Congestion Management Process (CMP) Update Project added to address corrective action #4 received during the 2023 AMATS Certification review.
 Project utilities funding from project PLN00019 Non-motorized Facilities Inventory and Mapping.
- PLN00024 AMATS Freight Mobility Update Project added.
- Asterisks (*) were added to show federally required plans and studies.

Draft FFY 2023-26 TIP (Amendment 1)					
Project	2023	2024	2025	2026	Beyond 2026
AMATS Northern Lights Blvd and Benson Blvd Corridor Plan	\$0	\$700 \$ 0	\$0 \$700	\$0	\$0
Non-motorized Facilities Inventory and Mapping	\$0	\$300	\$0	\$0	\$0
AMATS Congestion Management Process (CMP) Update	\$0	\$300	\$0	\$0	\$0
AMATS Freight Mobility Update	\$0	\$0	\$0	\$200	<i>\$0</i>
Total	\$0	\$1,000 \$300	\$0 \$700	\$0 \$200	\$0

Table 5 - Congestion Mitigation Air Quality

- Update Table 5 for the following projects:
 - CMQ0009 Anchorage Rideshare/Transit Marketing 2023-2026 FY24 reduce STBG funding by \$66K and increase CMAQ funding by \$66K. FY25 reduce STBG funding by \$59K and increase CMAQ funding by \$59k. FY26 increase CMAQ funding by \$2k, increase STBG from \$0 to \$498K, and reduce CRP funding from \$500k to \$0. No change to the project cost estimates per year or total.
 - CMQ00012 Traffic Control Signalization 2023-2026 FY23 added in \$239K in CRRSAA funding to reflect what happened in FY23. Reduced STBG by \$239K. No change to FY23 total.
 - CMQ00017 Muldoon Transit Hub Mixed Use Development FY26 reduced the CRP amount to account for the slight reduction in the new STIP.

Draft FFY 2023-26 TIP (Amendment 1)					
Project	2023	2024	2025	2026	Beyond 2026
Muldoon Transit Hub Mixed Use Development	\$500	\$0	\$0	\$3,705 \$3,561	\$10,000
Total	\$500	\$0	\$0	\$3,705 \$3,561	\$10,000

Table 7 - HSIP

Update Table 7 based on feedback from DOT&PF:

Draft FFY 2023-26 TIP (Amendment 1)					
Project	2023	2024	2025	2026	Beyond 2026
Gambell St Utility Pole Removal and Increased Lighting	\$0	\$ 8,250 \$500	\$0 \$7,000	\$0	\$0
Gambell and Ingra Streets - Overhead Signal Indication Upgrades	\$0	\$8,325 \$0	\$0 \$8,325	\$0	\$0
5th Ave: Concrete St to Karluk St Pedestrian Improvements	\$0	\$3,867 \$0	\$0 \$3,867	\$0	\$0
Anchorage Flashing Yellow Arrow and Signal Head Display Improvements	\$0	\$1,786 \$1,776	\$10,270 \$11,374	\$10,270 \$11,364	\$0
Tudor Road: Baxter Road to Patterson Street Channelization	\$3,667 \$367	\$244 \$255	\$ 4,556 \$4,807	\$0	\$0
Old Seward Highway: Industry Way/120th Ave Channelization	\$172 \$0	\$114 \$0	\$1,791	\$0	\$0
Ocean Dock Road RR Crossing Device Upgrades	\$38 \$50	\$1,242 \$1,310	\$0	\$0	\$0
Anchorage Pedestrian Lighting Phase I	\$0	\$274	\$0	\$0	<i>\$0</i>
68th Ave, Ocean View Dr, and 2nd St/FAA Rd RR Crossing Improvements Nomination name was: Railroad Crossing Sight Distance Improvements and Signal Hut Upgrades	\$48	\$1,972	\$0	\$0	\$0
CR Guardrail Inventory and Upgrade	\$0	\$980	\$0	\$0	<i>\$0</i>
Anchorage Signalized Intersection Cameras	\$0	\$53	\$936	\$0	<i>\$0</i>
Pease Avenue Railroad Crossing Surface and Signal Upgrades	\$0	\$1,328	\$0	\$0	\$0
Total	\$3,877 \$465	\$11,636 \$8,448	\$28,809 \$38,100	\$ 10,270 \$11,364	<i>\$0</i>

Table 8 - NHS

- Update Table 8 for the following projects based on feedback from DOT&PF:
 - NHS0002 Seward Highway Dowling Road Interchange Rehabilitation Project is being removed as there is no funding identified in the FY23-26 TIP.
 - NHS0004 Seward Highway O'Malley Road to Dimond Boulevard Reconstruction Phase II – Project is being removed as the draft 2024-2027 STIP showing funding for this project in FY27 or beyond. This is outside the fiscal years of the 2023-2026 TIP.
 - NHS0008 Seward Highway and Tudor Road Interchanges Reconstruction FY25 funding reduced from \$1.0M to \$210K based on information provided by DOT&PF.
 - NHS0010 Glenn Highway and Hiland Road Interchange Preservation and Operational Improvements – Project is being removed as the draft 2024-2027 STIP showing funding for this project in FY28 or beyond. This is outside the fiscal years of the 2023-2026 TIP.
 - NHS0011 Muldoon Road Pavement Preservation: Debarr to Glenn Highway Project is being removed as the draft 2024-2027 STIP showing funding for this project in FY28 or beyond. This is outside the fiscal years of the 2023-2026 TIP.

- NHS0012 Abbott Road Pavement Preservation: New Seward Hwy to Lake Otis Pkwy –
 Project is being removed as this project does not appear in the draft 2024-2027 STIP.
- NHS0014 Seward Highway 36th Ave Interchange Project being added at the request of DOT&PF. This project is in the 2040 MTP.

Draft FFY 2023-26 TIP (Amendment 1)					
Project	2023	2024	2025	2026	Beyond 2026
Seward Highway and Tudor Road Interchange Reconstruction	\$0	\$0	\$1,000 \$210	\$4,000	\$31,000
Seward Highway 36 th Ave Interchange	\$1,500	\$3,000	\$6,000	\$0	\$150,000
Total	\$0 \$1,500	\$0 \$3,000	\$1,000 \$6,210	\$4,000	\$31,000 \$181,000

Table 9 - Transit

- Update Table 9 for the following projects based on feedback from the MOA PTD and ARRC:
 - Clearly defined the FTA section 5307, 5310, and 5339 totals for the MOA Public Transportation sections.
 - TRN00011 Bus and Bus Facilities Competitive Program (Section 5339) Removed the "Section 5339(b)" from the project name, updated the fund codes, and increased the FY25 funding from \$0 to \$40.0M.
 - TRN00022 Bridge Rehabilitation (Alaksa Railroad section 5337) Increased the FY24 cost estimate from \$50K to \$5.0M.

Draft FFY 2023-26 TIP (Amendment 1)					
Project	2023	2024	2025	2026	Beyond 2026
TRN00011 Bus and Bus Facilities Competitive Program (Section 5339)	\$0	\$2,250	\$0 \$40,000	\$0	\$1,614
TRN00022 Bridge Rehabilitation (Alaksa Railroad section 5337)	\$11,000	\$ 50 \$5,000	\$50	\$250	\$5,640
Total	\$11,000	\$2,300 \$7,250	\$50 \$40,050	\$250	\$7,254

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

- Update Table 10 for the following projects based on feedback from DOT&PF, Port of Alaska, and MOA PTD:
 - OFS00001 Port of Alaska Modernization Program (PAMP) Project is being removed as there is no funding identified in the FY23-26 TIP.
 - OFS00005 Buses and Bus Facilities Infrastructure Investment Project Project is being removed as there is no funding identified in the FY23-26 TIP.
 - OFS00008 Port of Alaska SMART Grid FY23 reduce funding from \$500k to \$0. FY24 increase funding from \$0 to \$2.532M. FY25 increase funding from \$0 to \$2.534M. FY25 increase funding from \$0 to \$2.534M.
 - OSF00009 Port of Alaska Solar Design and Engineering Removed "or other Federal Funding" from fund code.

- OSF00010 International Airport Charging Stations Added project at the request of DOT&PF.
- OSF00011 National Electric Vehicle Infrastructure Program Added project at the request of DOT&PF.

Draft FFY 2023-26 TIP (Amendment 1)					
Project	2023	2024	2025	2026	Beyond 2026
Port of Alaska SMART Grid	\$500 \$0	\$0 \$2,532	\$0 \$2,534	\$0 \$2,534	\$0
International Airport Charging Stations	\$0	\$1,000	\$500	\$0	<i>\$0</i>
National Electric Vehicle Infrastructure Program	\$0	\$750	\$750	\$0	<i>\$0</i>
Total	\$500 \$0	\$0 \$4,282	\$0 \$3,784	\$0 \$2,534	\$0