

PROJECT LOCATION	FEDERAL FISCAL PROGRAMMING YEAR (\$ in Thousands)				4-year total	% of 4-year Non-NHS \$
	October 1 - September 30					
	2019	2020	2021	2022		
<b>Non-National Highway System (Table 2)</b>						
Roadway Improvements without Pavement Replacement Projects	\$13,480	\$20,564	\$11,116	\$20,133	\$65,293	53.6%
Pavement Replacement Projects (Table 7)	\$5,100	\$3,200	\$9,900	\$1,000	\$19,200	15.8%
	\$18,580	\$23,764	\$21,016	\$21,133	\$84,493	
<b>Non-motorized (Table 3)</b>	\$2,400	\$2,200	\$6,750	\$7,500	\$18,850	15.5%
<b>Plans and Studies (Table 4)</b>	\$5,550	\$1,300	\$250	\$0	\$7,100	5.8%
<b>Congestion Mitigation &amp; Air Quality (Table 5)</b>	\$2,830	\$2,830	\$2,830	\$2,830	\$11,320	9.3%
<b>Non-National Highway System Subtotal for Non-NHS roads, non-motorized &amp; CMAQ projects</b>	<b>\$29,360</b>	<b>\$30,094</b>	<b>\$30,846</b>	<b>\$31,463</b>	<b>\$121,763</b>	100.0%
STIP Non-National Highway System Allocation from ADOT&PF's CTP programs [as of 3/14]	\$29,360	\$30,094	\$30,846	\$31,463	\$121,763	
AMATS CMAQ program set aside [as of 3/14]	\$2,255	\$2,311	\$2,369	\$2,428	\$9,363	
Previously Programmed Projects Utilizing Funding/Deobligations	\$0	\$0	\$0	\$0	\$0	0.0%
<b>STIP Non-NHS Allocation for all projects (including CTP and CMAQ allocation)</b>	<b>\$31,615</b>	<b>\$32,405</b>	<b>\$33,215</b>	<b>\$33,891</b>	<b>\$131,126</b>	
Amount over or (-under) funding allocation level for all Non-National Highway System Projects for roads, non-motorized, CMAQ projects.	\$0	\$0	\$0	\$0	\$0	
<b>Other Funded Projects within the Municipality of Anchorage</b>						
<b>Highway Safety Improvement Program (Table 8)</b>	<b>\$500</b>	<b>\$0</b>	<b>\$14,175</b>	<b>\$0</b>	<b>\$14,675</b>	
<b>National Highway System (Table 9)</b>	<b>\$26,000</b>	<b>\$45,000</b>	<b>\$25,000</b>	<b>\$25,000</b>	<b>\$115,500</b>	
<b>Transit Capital FTA Section 5307 to MOA (Table 10)</b>	<b>\$8,166</b>	<b>\$9,821</b>	<b>\$8,121</b>	<b>\$8,121</b>	<b>\$34,229</b>	
<b>Transit Capital FTA Section 5307 to ARRC (Table 10)</b>	<b>\$3,890</b>	<b>\$3,940</b>	<b>\$4,180</b>	<b>\$4,330</b>	<b>\$16,340</b>	
<b>Transit Capital FTA Section 5337 [State of Good Repair] to ARCC (Table 10)</b>	<b>\$600</b>	<b>\$1,700</b>	<b>\$4,300</b>	<b>\$4,300</b>	<b>\$10,900</b>	
<b>TOTAL PROGRAM ALLOCATION = (Non-NHS + NHS + HSIP Set Aside +AMATS Pave./Bridge Refurbish.+ all FTA 5307, 5337, and 5309)</b>	<b>\$68,516</b>	<b>\$90,555</b>	<b>\$86,622</b>	<b>\$73,214</b>	<b>\$318,907</b>	
<b>Other Federal Funded Projects within AMATS (Table 11)</b>	<b>\$71,504</b>	<b>\$57,030</b>	<b>\$77,238</b>	<b>\$863,000</b>	<b>\$1,068,772</b>	
<b>National Highway System Improvements Outside AMATS boundaries, but within the MOA (Table 12)</b>	<b>\$142,712</b>	<b>\$14,732</b>	<b>\$4,150</b>	<b>\$9,150</b>	<b>\$170,744</b>	
<b>TOTAL FEDERAL FUNDING For Transportation Improvements within AMATS &amp; the MOA</b>	<b>\$282,732</b>	<b>\$162,317</b>	<b>\$168,010</b>	<b>\$945,364</b>	<b>\$1,558,423</b>	

Notice to MOA Project Managers / Project Sponsors! If your project includes ITS elements and uses funds from the federal highway trust fund, prior to acquisition, construction, or implementation, you must demonstrate compliance with federal Systems Engineering Analysis requirements. Complete the ADOT&PF Systems Engineering Analysis Checklist, link below, and submit to FHWA through ADOT&PF Central Region Planning.

**Table 2. Roadway Improvements**  
**Draft AMATS FFY 2019-2022 TIP**

TIP Need ID	PROJECT LOCATION	PROJECT PHASING PLAN	FEDERAL FISCAL PROGRAMMING YEAR (\$in Thousands)						Estimated funding needs after 2024	Est total project cost 2019-2022
			October 1 - September 30							
			2019	2020	2021	2022	2023	2024		
G 2159	<b>O'Malley Road Reconstruction</b> [Seward Highway to Hillside Drive] - Reconstruct the roadway to improve safety and capacity at intersections and improve pedestrian facilities and 3 lane section east of Lake Otis Pkwy, and 5 lane section between Seward Hwy and Lake Otis Pkwy. Landscaping @ 5% of Construction \$ = to be determined. \$1.0M in Design and \$4.3M ROW funding for Phase I in 2015. \$500,000 ROW in 2016 for Phase II. \$12.2M in U/C funding for Phase I in 2017 is A/C into 2016 for a total of \$26.7M. Phase I will receive additional funds of \$4.2M from FFY 2013 GO Bond or other non-AMATS sources of funding such as NHPP or statewide STP funds. Phase II is funded with the remainder of the FFY 2013 GO Bond supplemented by TIP funds.	2019 - U/C	\$6,880	\$18,120	\$0	\$0	\$0	\$0	\$0	\$25,000
			← A/C							
RDY00001	<b>Fireweed Lane Rehabilitation</b> [Spenard Road to Seward Highway] - This project would rehabilitate Fireweed Lane from Spenard Road to the Seward Highway and include a road diet, changing Fireweed from 4 lanes to 3 lanes (2 with a center turn lane). This project would also include non-motorized improvements.	2019 - D 2021 - ROW	\$1,000	\$0	\$891	\$1,109	\$0	\$6,000	\$0	\$3,000
					← A/C					
RDY00002	<b>C Street/Ocean Dock Road Ramp and Intersection Improvements</b> - This project would rehabilitate the C Street/Ocean Dock Road Intersection based on the alternative #3 produced from the C Street/Ocean Dock Road Reconnaissance Study completed in 2018. Project would include non-motorized and drainage improvements.	2019 - D 2021 - ROW	\$500	\$0	\$1,000	\$0	\$0	\$0	\$0	\$1,500
RDY00003	<b>Spenard Road Rehab</b> [Benson Blvd to Minnesota Dr] - Project will rehabilitate to improve traffic flow. Includes Spenard Rd/36th Ave couplet.	2019 - D 2022 - ROW	\$1,000	\$0	\$0	\$2,500	\$0	\$0	\$0	\$3,500
RDY00004	<del><b>Academy Drive/Vanguard Drive Area Traffic Circulation Improvements</b> - Reconstruct Academy Drive and Vanguard Drive between Brayton Drive and Abbott Road. Project includes non-motorized improvements.</del>	<del>2022 - D</del>	<del>\$0</del>	<del>\$0</del>	<del>\$0</del>	<del>\$1,000</del>	<del>\$0</del>	<del>\$0</del>	<del>\$0</del>	<del>\$1,000</del>
RDY00005	<b>Dr. Martin Luther King Jr Avenue Extension</b> - Extend Dr. Martin Luther King Jr Avenue from Elmore Road to the south end of Piper Drive. The new roadway would include non-motorized improvements.	2019 - D 2021 - ROW	\$1,000	\$0	\$1,500	\$0	\$0	\$0	\$13,000	\$2,500
RDY00006	<del><b>92nd Ave Extension</b> - Extend 92nd Avenue from Old Seward Highway to King Street. The new roadway would include non-motorized improvements, drainage work for 92nd Avenue, and an evaluation of a grade-separated crossing of the railroad.</del>	<del>2021 - D</del>	<del>\$0</del>	<del>\$0</del>	<del>\$1,000</del>	<del>\$0</del>	<del>\$0</del>	<del>\$0</del>	<del>\$0</del>	<del>\$1,000</del>
RDY00007	<b>Rabbit Creek Road Reconstruction</b> [Seward Highway to Goldenview Drive] - Project would reconstruction Rabbit Creek Road from the Seward Highway to Goldenview Drive with a center turn lane and includes non-motorized improvements.	2020 - D 2022 - ROW	\$0	\$1,000	\$0	\$1,500	\$0	\$0	\$12,000	\$2,500
RDY00008	<b>East 4th Ave Signal and Lighting Upgrade</b> [A St to Ingra St] - Reconstruct the traffic signal and street lighting system along 4th Ave between A St and Ingra St. Sidewalk and curb ramps will also be replaced.	2019 - D 2020 - D/ROW 2022 - U/C	\$485	\$324	\$0	\$7,000	\$0	\$0	\$0	\$7,809
RDY00009	<b>Potter Drive Rehabilitation</b> [Arctic Blvd to Dowling Road] - This project would rehabilitate Potter Drive from Arctic Boulevard to Dowling Road and include non-motorized improvements.	2019 - D 2020 - D 2021 - ROW	\$500	\$500	\$1,500	\$0	\$5,000	\$5,000	\$0	\$2,500
RDY00010	<b>North Access to University Medical District</b> - Construct north access to University - Medical District. <del>a 0.5 mile 4-lane facility with non-motorized facilities.</del>	2019 - D 2020 - ROW 2022 - U/C	\$1,500	\$0	\$5,600	\$6,394	\$23,810	\$0	\$0	\$13,494
					← A/C					

**Table 2. Roadway Improvements  
Draft AMATS FFY 2019-2022 TIP**

TIP Need ID	PROJECT LOCATION	PROJECT PHASING PLAN	FEDERAL FISCAL PROGRAMMING YEAR (\$in Thousands)						Estimated funding needs after 2024	Est total project cost 2019-2022
			October 1 - September 30							
			2019	2020	2021	2022	2023	2024		
<b>RDY00011</b>	<b>Seward Highway to Glenn Highway Connection PEL Design</b> - Implement the projects identified as part of the PEL done for the Seward Highway to Glenn Highway Connection.	2022 - D	\$0	\$0	\$0	\$1,000	\$0	\$0	\$0	\$1,000
<b>RDY00012</b>	<b>Safety Improvement Program (Traffic Count Support)</b> - Collect traffic data within the AMATS area completed by the ADOT&PF Central Region Highway Data Section and MOA Traffic Department Data Section.	2019-22 Programming	\$615	\$620	\$625	\$630	\$635	\$640	\$645	\$2,490
<b>RDY00013</b>	<b>Pavement Replacement Program</b> - This program will provide a single funding source for several pavement overlay and/or replacement projects. Improvements are also expected to include ADA and some existing curb and sidewalk repair. May include those projects listed in Table 7 or other priorities.	2019-22 Programming	\$5,100	\$3,200	\$9,900	\$1,000	\$0	\$0	\$0	\$19,200
	The contingency list of projects for each year will consist of the following year's projects.	ANNUAL TOTALS	<b>\$18,580</b>	<b>\$23,764</b>	<b>\$21,016</b>	<b>\$21,133</b>	<b>\$29,445</b>	<b>\$11,640</b>	<b>\$25,645</b>	<b>\$84,493</b>
	STIP ALLOCATIONS FOR ALL TYPES OF NON-NHS PROJECTS [as of July 2018] = CTP.		\$29,360	\$30,094	\$30,846	\$31,463	\$24,955	\$24,955	\$24,955	\$121,763
	Approximate percentage (%) for roadways		<b>46%</b>	<b>68%</b>	<b>36%</b>	<b>64%</b>			4-year average	<b>54%</b>
	Approximate percentage (%) for pavement replacement projects		<b>17%</b>	<b>11%</b>	<b>32%</b>	<b>3%</b>			4-year average	<b>16%</b>

**Table 3. Non-Motorized  
Draft AMATS FFY 2019-2022 TIP**

TIP Need ID	PROJECT LOCATION	PROJECT PHASING PLAN	FEDERAL FISCAL PROGRAMMING YEAR (in Thousands)							Estimated funding needs after 2024	Est total project cost 2019-2022
			October 1 - September 30								
			Carryover	2019	2020	2021	2022	2023	2024		
NMO00001	<b>Downtown Trail Connection</b> - Project will construct a connection between the Tony Knowles Coastal Trail to the Ship Creek Trail in downtown Anchorage.	2019 - D 2021 - ROW	\$0	\$300	\$0	\$1,000	\$0	\$0	\$0	\$4,000	\$1,300
NMO00002	<b>Fish Creek Trail Connection</b> [Northern Lights Blvd to the Tony Knowles Costal Trail] - This project will construct a connection of the Fish Creek Trail to the Tony Knowles Costal Trail.	2019 - D 2021 - ROW	\$0	\$0	\$500	\$0	\$500	\$0	\$0	\$3,000	\$1,000
NMO00003	<b>Tudor Road Pathway Connection</b> [Chugach Foothills Connector Phase II to Regal Mountain Drive] - This project would construct a connection from the phase II of the Chugach Foothills Connector to Regal Mountain Drive.	2019 - D 2022 - C	\$0	\$100	\$0	\$500	\$0	\$0	\$0	\$0	\$600
<del>NMO00004</del>	<del><b>Lake Hill Drive</b> [Old Glenn Highway to Mirror Lake Middle School] - Install a shared road bike facility along Lake Hill Drive from Old Glenn Highway to Mirror Lake Middle School.</del>	<del>2019 - D 2021 - C</del>	<del>\$0</del>	<del>\$150</del>	<del>\$0</del>	<del>\$250</del>	<del>\$0</del>	<del>\$0</del>	<del>\$0</del>	<del>\$0</del>	<del>\$400</del>
<del>NMO00005</del>	<del><b>10th Ave Pathway</b> [Muldoon Road to Valley St] - This project would construct a pathway from Muldoon Road to Valley St.</del>	<del>2020 - D</del>	<del>\$0</del>	<del>\$0</del>	<del>\$200</del>	<del>\$0</del>	<del>\$0</del>	<del>\$0</del>	<del>\$1,000</del>	<del>\$0</del>	<del>\$200</del>
G	<b>Implement Bike Plan - Multi use path on O'Malley Road</b> - This project will a multi-use path on O'Malley Road between Old Seward Highway and C Street.	2021 - D 2022 - C	\$0	\$0	\$0	\$300	\$1,500	\$0	\$0	\$0	\$1,800
NMO00006	<b>Potter Marsh Improvements</b> - This project would make improvements to the Potter Marsh boardwalk and southern parking facility.	2019 - D 2022 - U/C	\$0	\$250	\$0	\$1,250	\$0	\$0	\$0	\$0	\$1,500
NMO00007	<b>Old Seward Highway Pathway [DeArmoun Road to Rabbit Creek Road]</b> - This project would construct a pathway along Old Seward Highway from DeArmoun Road and connect to the termini of the non-motorized improvement(s) done as part of the Rabbit Creek Road [Seward Highway to Goldenview Drive] Reconstruction project.	2020 - D 2022 - ROW	\$0	\$500	\$0	\$1,000	\$0	\$0	\$0	\$2,500	\$1,500
NMO00008	<b>Anchorage Areawide Trails Rehabilitation</b> - Project will analyze existing pathways for rehabilitation needs community-wide and promote specific projects to rehabilitate those existing pathways. The scope is primarily expected to include pavement replacement with a focus on trails that form the Anchorage Bicycle Plan Core Bicycle Network. May include those projects listed in Table 7 or other priorities.	2019-22 - D/U/C	\$0	\$1,250	\$1,500	\$2,700	\$5,500	\$0	\$0	\$0	\$10,950
G	<b>Dimond Center Pedestrian and Transit Improvements</b> - Multiphase effort focusing on pedestrian, bicycle, transit and travel way improvements. Primary improvements includes sidewalk connectivity, bicycle infrastructure, pedestrian and bicycle signals/signage, traffic calming techniques, lighting and other safety related infrastructure to ensure compliance with ADA.		\$2,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	<b>The contingency list of projects for each year will consist of the following year's projects.</b>	<b>Section Totals</b>	<b>\$2,000</b>	<b>\$2,400</b>	<b>\$2,200</b>	<b>\$6,750</b>	<b>\$7,500</b>	<b>\$0</b>	<b>\$1,000</b>	<b>\$9,500</b>	<b>\$29,350</b>
		STIP ALLOCATIONS FOR ALL TYPES OF NON-NHS PROJECTS [as of July 2018] = CTP		\$29,360	\$29,894	\$30,846	\$31,463	\$24,955	\$24,955	6 year total=	<b>\$171,473</b>
		Approximate percentage (%) for all Non-Motorized projects		8%	7%	22%	24%	0%	4%	4-year Avg=	15.5%

**Table 4. Plans and Studies**  
**AMATS FFY 2019-2022 TIP**

	TIP Need ID	PROJECT LOCATION	PROJECT PHASING PLAN	FEDERAL FISCAL PROGRAMMING YEAR (in Thousands)						Estimated funding needs after 2024	Est total project cost
				October 1 - September 30							
				2019	2020	2021	2022	2023	2024		
		<b>Studies and Plans</b>									
<b>G</b>	<b>PLN00001</b>	<b>AMATS MTP</b> - Funding for the Municipality of Anchorage AMATS Metropolitan Transportation Plan.	2020 - Plan	\$0	\$800	\$0	\$0	\$0	\$800	\$0	\$1,600
	<b>PLN00002</b>	<b>TSMO Strategic Implementation Plan</b> - This study will develop the AMATS Transportation Systems Management & Operations (TSMO) strategic plan, and will provide overall direction, goals, and strategic outcomes for the program. The project will translate AMATS strategic elements (including 2040 MTP Implementation Plan, ITS Implementation Plan, CMP Implementation Plan, and Transportation Demand Management Plan) into a combined Five-Year TSMO implementation plan document that will provide overall direction and strategic outcomes, with specific projects with related cost estimates, services and activities.	2020 - Study	\$0	\$500	\$0	\$0	\$0	\$0	\$0	\$500
	<b>PLN00003</b>	<b>Seward Highway to Glenn Highway Connection Planning and Environmental Linkages (PEL) study</b> - The intent of this PEL is to define a vision for the future of this connection, identify environmental and resource concerns and opportunities in the study area, and use the information to develop reasonable alternatives through consultation with the affected agencies and the public	2019 - Study	\$5,000	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000
	<b>PLN00004</b>	<b>2040 Secondary Street Deficiency Analysis and Prioritization</b> - This project will conduct an area-specific review of existing collector and local street networks that connect or run parallel to major arterials in the Anchorage Bowl. This review will identify deficiencies and needed additional local and collector street connections, intersection and access improvements, right-of-way widths, and pedestrian connections.	2019 - Study	\$150	\$0	\$0	\$0	\$0	\$0	\$0	\$150
	<b>PLN00005</b>	<b>Chugach Way Area Transportation Element Study</b> - This project would provide recommendations on the transportation elements developed as part of the Chugach Way Small Area Plan.	2019 - Study	\$150	\$0	\$0	\$0	\$0	\$0	\$0	\$150
	<b>PLN00006</b>	<b>92nd Ave Extension Reconnaissance Study</b> - This project will look at the challenges with extending 92nd Ave from Old Seward Highway to King Street and offer recommendations based on safety, congestion, non-motorized improvements, and freight mobility.	2021 - Study	\$0	\$0	\$250	\$0	\$0	\$0	\$0	\$0
	<b>PLN00007</b>	<b>Port of Alaska Multimodal Improvements Study</b> - This project will study and make recommendations on how to improve the Ocean Dock Road connection to the Port of Alaska.	2019 - Study	\$250	\$0	\$0	\$0	\$0	\$0	\$0	\$0
		The contingency list of projects for each year will consist of the following year's projects.	ANNUAL TOTALS	\$5,550	\$1,300	\$250	\$0	\$0	\$800	\$0	\$5,500
			STIP ALLOCATIONS FOR ALL TYPES OF NON-NHS PROJECTS [as of July 2018] = CTP	\$29,360	\$30,094	\$30,846	\$31,463	\$24,955	\$24,955	6 year total=	\$171,673
	Notice to MOA Project Managers/Project Sponsors! If your project includes ITS elements and uses funds from the federal highway trust fund, <u>prior to acquisition, construction, or implementation</u> , you must demonstrate compliance with federal Systems Engineering Analysis requirements. Complete the ADOT&PF Systems Engineering Analysis Checklist and submit to FHWA through ADOT&PF Central Region Planning.										

Table 5. Congestion Mitigation Air Quality (CMAQ)  
AMATS FFY 2019-2022 TIP

TIP Need ID	PROJECT LOCATION	PROJECT PHASING PLAN	FEDERAL FISCAL PROGRAMMING YEAR (in Thousands)						Estimated funding needs after 2024	Est total project cost
			October 1 - September 30							
			2019	2020	2021	2022	2023	2024		
<b>SIP-Mandated Projects and Programs</b>										
CMQ00001	<b>Anchorage Ridesharing/Transit Marketing</b> - This project funds the Municipal Share-A-Ride program which promotes, subsidizes, and contract manages an area-wide vanpool commuter service; and a comprehensive public transportation marketing effort.	2019-2022 Programming	\$900	\$900	\$900	\$900	\$900	\$900	\$900	\$6,300
CMQ00002	<b>Air Quality Public &amp; Business Awareness Education Campaign</b> - The goal of this program is to further inform the public about air quality issues and what steps people may take to reduce pollution.	2019-2022 Programming	\$300	\$300	\$300	\$300	\$300	\$300	\$300	\$2,100
<b>Section Totals</b>			<b>\$1,200</b>	<b>\$1,200</b>	<b>\$1,200</b>	<b>\$1,200</b>	<b>\$1,200</b>	<b>\$1,200</b>	<b>\$1,200</b>	<b>\$8,400</b>
<b>STIP Non-National Highway System Allocation from ADOT&amp;PF's CMAQ program [as of 3/14]</b>			\$1,200	\$1,200	\$1,200	\$1,200	\$1,200	\$1,200	\$1,200	\$8,400
<b>Programs</b>										
CMQ00003	<b>Arterial Roadway Dust Control</b> - Magnesium chloride (MgCl2) dust palliative will be applied to approximately 70 miles of high volume State and Municipal roadways prior to and after spring sweeping. FFY16 funded with non-AMATS sources.	2019-2022 Implementation	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$1,400
CMQ00004	<b>Traffic Control Signalization</b> - Program would provide proactive efficiencies with better/more updated signal timing plans to address intersection congestion and improve air quality. Funding supports development of Traffic Management Center and emergency vehicle and low priority transit signal preemption.	2019-2022 Programming	\$350	\$350	\$350	\$350	\$350	\$350	\$350	\$2,450
CMQ00005	<b>Bus Stop &amp; Facility Improvements</b> - This projects funds the upgrade of bus stop sites to meet both the federally mandated Americans with Disabilities Act [ADA] requirements and the operational needs. Typical improvements include bus shelters, benches, trash receptacles, landscaping, grading, pacing, utility relocations, lighting, curb adjustments, drainage, constructing paths, and construction/reconstruction of turnouts. Table 5 of CMAQ funds supplement FTA funds in project 4 on Table 10. FFY19-2021 AMATS funding is suplimented with CMAQ funding outside the AMATS allocation.	2019-2022 Implementation	\$1,210	\$1,265	\$1,321	\$1,379	\$1,439	\$1,502	\$1,568	\$9,684
CMQ00006	<b>Multimodal trip planner and smartphone application</b> - project will provide for operation of multimodal trip planner and smartphone app to provide carpool, vanpool, and bicycle commuter matching, transit and shuttle schedules, and multimodal directions.	2019-2022 Implementation	\$70	\$70	\$70	\$70	\$70	\$70	\$70	\$490
CMQ00007	<b>Transit Fleet Replacement Operations</b> - This project provides funding for replacement, expansion and potential operational assistance of the Public Transportation Department. The fleet consists of 13-passenger vans, MV-1, 22' and 40' buses that provide service to RideShare, AnchorRIDES, and People Mover. Vehicles will be replaced based on the FTA defined useful life and the People Mover Fleet Management Plan.	2019-2022 - Purchase	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$2,000	\$14,000
<b>Section Totals</b>			<b>\$2,830</b>	<b>\$2,830</b>	<b>\$2,830</b>	<b>\$2,830</b>	<b>\$2,831</b>	<b>\$2,830</b>	<b>\$2,830</b>	<b>\$28,024</b>
<b>The contingency list of projects for each year will consist of the following year's projects.</b>			ANNUAL TOTALS	\$2,830	\$2,830	\$2,830	\$2,830	\$2,831	\$2,830	\$28,024
<b>STIP ALLOCATIONS FOR ALL TYPES OF NON-NHS PROJECTS [as of July 2018] = CTP</b>			\$29,360	\$30,094	\$30,846	\$31,463	\$24,955	\$24,955	6 year total=	<b>\$171,673</b>
<b>Approximate percentage (%) for all Congestion Mitigation/Air Quality (CMAQ) projects</b>			10%	9%	9%	9%	11%	11%	4-year Avg=	9.3%

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Table 6. Transportation Alternatives Program  
AMATS FFY 2019-2022 TIP

TIP Need ID	PROJECT LOCATION	PROJECT PHASING PLAN	FEDERAL FISCAL PROGRAMMING YEAR (in Thousands)				Est total project cost
			October 1 - September 30				
			2019	2020			
TAP00001	Chugach Foothills Connector, Phase II - Project will construct a multi-use path on Tudor Road between Regal Mountain Drive and Campbell Airstrip Road.	2019 - D 2020 - C	\$200	\$1,700			\$1,900
TAP00002	AMATS Mountain View Drive Pathway Reconstruction - Project will reconstruct a multi-use pathway connecting Peterkin Avenue with Mountain View Drive between Bliss Street and North Bunn Street.	2019 - U/C	\$750	\$0			\$750
		<b>Section Totals</b>	<b>\$950</b>	<b>\$1,700</b>	<b>\$0</b>		<b>\$2,650</b>

\*Programmed amounts includes a 20% match.

**Table 7. Pavement Replacement Program  
AMATS FFY 2019-2022 TIP**

<b>2019 - 2022 TIP, Pavement Replacement Projects</b>	
	Project Location
1	Airport Heights Road - Debarr Road to Glenn Hwy
2	Boundary Ave - Boniface Pkwy to Oklahoma
3	Brayton Drive - Dearmoun Road to - O'Malley Road
4	Elmore Rd - Huffman Rd to O'Malley Rd
5	Fireweed Ln - Spenard Road to Arctic Blvd
6	Hiland Rd - MP 0 to MP 3.2
7	Post Rd - 3rd Ave to Reeve Blvd
8	Rabbit Creek Rd - Old Seward Hwy to Hillside Dr
9	Upper Huffman - Hillside Dr to Toilsome Hill Dr
10	Reeve Blvd - 5th Ave to Post Road
11	DeArmoun Road - Hillside Drive to Canyon Road
	*Projects not in priority order
	Pavement Replacement Annual Totals shown in Table 3

<b>2019 - 2022 TIP, Non-Motorized Rehabilitation Projects</b>	
	Project Location
1	20th Ave Sidewalk - Bragaw Street to Tikishla Park
2	Debarr Road - Boniface to Muldoon (southside sidewalk)
3	Airport Heights Road - Debarr Road to Glenn Hwy
4	Northern Lights Blvd - Lois Drive to Minnesota Drive (southside pathway)
5	Jewel Lake Pathway - Raspberry Road to International Airport Road
	*Projects not in priority order
	Rehabilitation Annual Totals shown in Table 4



**Table 8. Highway Safety Improvement Program (HSIP)  
AMATS FFY 2019-2022 TIP**

TIP Need ID	PROJECT LOCATION	PROJECT PHASING PLAN	FEDERAL FISCAL PROGRAMMING YEAR (\$ in Thousands)						Estimated funding needs after 2024	Est total project cost
			October 1 - September 30							
			2019	2020	2021	2022	2023	2024		
HSP0001	Jewel Lake Road: 88th St to Strawberry TWLTL (Two way left turn lane)	2015 - D 2017 - R 2018 - U/C	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
HSP0002	CR Traffic Safety Corridor Left Turn Lanes	2019 - U/C	\$2,700	\$0	\$0	\$0	\$0	\$0	\$0	\$2,700
HSP0003	Minnesota / Seward Hwy / Tudor / Muldoon Lighting Improvements	2018 - D/R 2019 - U/C	\$5,590	\$0	\$0	\$0	\$0	\$0	\$0	\$5,590
HSP0004	Tudor Rd at C St and Dimond Blvd at C St - Right Turn Channelization	2017 - D/R 2020 - U/C	\$0	\$6,733	\$0	\$0	\$0	\$0	\$0	\$6,733
HSP0005	Minnesota Dr Weaving Lane	2017 - D 2019 - U/C	\$3,519	\$0	\$0	\$0	\$0	\$0	\$0	\$3,519
HSP0006	Minnesota Dr Guide Sign Upgrades	2017 - D/U 2019 - C	\$321	\$0	\$0	\$0	\$0	\$0	\$0	\$321
HSP0007	Seward Hwy Rockfall Mitigation	2018/2019 - D 2021 - C	\$500	\$0	\$14,175	\$0	\$0	\$0	\$0	\$14,675
HSP0008	Arctic Blvd Railroad Signal Relocation	2018 - D 2019 - U	\$10	\$590	\$0	\$0	\$0	\$0	\$0	\$600
<b>Total</b>			<b>\$12,640</b>	<b>\$6,733</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$34,138</b>

\*Projects in this list fall outside the AMATS allocation and are not in priority order. They have not been scored or ranked by AMATS.

**Table 9. National Highway System (NHS)  
AMATS FFY 2019-2022 TIP**

TIP Need ID	PROJECT LOCATION	PROJECT PHASING PLAN	FEDERAL FISCAL PROGRAMMING YEAR (\$in Thousands)				Estimated funding needs after 2021	Est total project cost
			October 1 - September 30					
			2018	2019	2020	2021		
NHS0001	<b>Anchorage Glenn Highway Muldoon Road Interchange Reconstruction</b> - Reconstruct interchange at Muldoon and Glenn Highway.	208 - C	\$0	\$0	\$0	\$0	\$0	\$0
NHS0002	<b>Seward Highway Dowling Road Interchange Rehabilitation</b> - Project will improved the Dowling Road roundabouts, the associated highway ramps, and make other improvements as needed to enhance safety and increase traffic flow.	2018 - D	\$1,000	\$0	\$0	\$0	\$14,000	\$15,000
NHS0003	<b>Seward Highway O'Malley Road to Dimond Boulevard Reconstruction</b> - This project funds the design and ROW purchase for the final segments of this project reconstructing the Seward Highway from Dimond Boulevard to O'Malley Road and includes an underpass to connect 92nd Avenue (west of the Seward Highway) with Academy Drive (east of the Seward Highway), and construction is funded under Need ID 30691.	2019 - D/ROW	\$0	\$20,000	\$0	\$0	\$0	\$20,000
NHS0004	<b>Seward Highway O'Malley Road to Dimond Boulevard Reconstruction Phase II</b> - This is the second phase of the Seward Highway project, and will reconstructs the Seward Highway from Dimond Boulevard to O'Malley Road. Project includes an underpass to connect 92nd Avenue (west of the Seward Highway) with Academy Drive (east of the Seward Highway). The design and first construction phase are under Need ID 29731.		\$0	\$0	\$0	\$0	\$76,500	\$76,500
NHS0005	<b>Pavement and Bridge Rehabilitation</b> - Crack sealing, surface treatment drainage, signage, guardrail, illumination, and other refurbishments to prolong the life of road pavement and bridges and their safety related structures. Project includes NHS Lane Delineators, Destination & Distance Signing, Pavement Markings and Signalization, Abandoned Vehicle Program, Road Surfacing and Transfer, Road Surface Treatments, and improve curb ramps to meet ADA standards (in coordination with Need ID 30397). The scope does not include landscaping or other elements inconsistent with a pavement preservation focus. This is a DOT&PF central region wide program with approximately \$25M going to projects within the AMATS area on an annual basis with a majority going to the NHS.	2018-2021+ - All Phases	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$125,000
The contingency list of projects for each year will consist of the following year's projects. (Note: Table is not shown in priority order. These projects have no been ranked by AMATS. )			\$26,000	\$45,000	\$25,000	\$25,000	\$115,500	\$236,500

\*Projects in this list fall outside the AMATS allocation and are not in priority order. They have no been scored or ranked by AMATS.

**Table 10. Transit  
AMATS FFY 2019-2022 TIP**

TIP Need ID	PROJECT LOCATION	PROJECT PHASING PLAN	FEDERAL FISCAL PROGRAMMING YEAR (in Thousands)							Estimated funding needs after 2024	Est total project cost
			October 1 - September 30								
			Carryover	2019	2020	2021	2022	2023	2024		
TRN00001	<b>Preventative Maintenance/Capital Maintenance</b> - FTA [Federal Transit Administration] allows grantees to use capital funds for overhauls and preventative maintenance. FTA assistance for those items is based on a percentage of annual vehicle maintenance costs.	2019 - 2022 - Implementation	\$0	\$4,500	\$4,500	\$4,500	\$4,500	\$4,500	\$4,500	\$4,500	\$31,500
TRN00002	<b>Fleet Replacement/Expansion</b> - This project funds the fleet expansion and replacement for the AnchorRIDES paratransit service, as well as the fixed route fleet.	2019 - 2022 - Implementation	\$0	\$200	\$200	\$200	\$200	\$200	\$200	\$200	\$1,400
TRN00003	<b>ADA Complementary Paratransit Services</b> - Costs associated with ADA paratransit programs are eligible for this funding. The project funds the ADA paratransit eligibility process with a transportation skills assessment and a travel training program for people who could benefit from individualized instruction regarding how to independently ride People Moved buses. May also be used to purchase AnchorRIDES trips.	2019 - 2022 - Implementation	\$0	\$400	\$400	\$400	\$400	\$400	\$400	\$400	\$2,800
TRN00004	<b>Bus Stop Improvements/1% Section 5307 Transit Improvements</b> - This project funds the upgrade of bus stop sites to meet both the federally-mandated Americans with Disabilities Act [ADA] requirements and the operational needs. Typical improvements include bus shelters, benches, trash receptacles, landscaping, grading, paving, utility relocations, lighting, curb adjustments, drainage, constructing paths, and construction/reconstruction of turnouts. Table 10 FTA funds supplement CMAQ funds for the Bus Stop & Facility Improvements project in Table 5.	2019 - 2022 - Implementation	\$0	\$25	\$25	\$25	\$25	\$25	\$25	\$25	\$175
TRN00005	<b>ITS/Automated Operating System/Management Information Systems</b> - This projects funds information systems necessary for efficient management of the public transportation system. Typical projects include: Geographical Information Systems [GIS] capabilities, upgrades to the automated maintenance system, refueling, and inventory system; a new computerized dispatch system; and upgrades to the scheduling/run-cutting process, customer information and telephone communications system, and desktop computers. This project also funds staff and capital resources to provide project oversight and capital for ITS for all modes of public transportation services. Provide day to day operational support to all ITS projects.	2019 - 2022 - Purchase	\$0	\$1,700	\$1,700	\$0	\$0	\$0	\$0	\$0	\$3,400
TRN00006	<b>Fleet Improvement/Support Equipment/Support Vehicle</b> - This project funds improvements to existing transit and paratransit fleets. Typical projects include a ticket reader and issue attachment, which issues passenger passes on the bus; security systems; transit/signal improvements for headway enhancements; mechanical equipment and other improvements for facilities; mobile display terminals' and vehicle communications, radios and locations systems. This project also funds the purchase of replacement vehicles and equipment to support operation of the transit system. Typical purchases include pickup racks, maintenance trucks with special equipment, supervisor vehicles, shift change vehicles, fork lifts, sweepers, and bus access snow removal equipment.	2019 - 2022 - Purchase	\$0	\$145	\$500	\$500	\$500	\$500	\$500	\$500	\$3,145
TRN00008	<b>Transit Centers/Support Facilities</b> - This project supports an on-going effort to provide major transit facilities key areas of the city and major destinations. The Anchorage Comprehensive Plan and 2040 Land Use Plan (LUP) identified neighborhood, town, regional commercial, and city centers that function as focal points for community activities with a mix of retail, residential, and public services and facilities. Anchorage Talks Transit coordinated with the LUP and implemented a frequent bus network along transit supportive development corridors. These corridors should provide pedestrian connections to surrounding neighborhoods and transit. Existing and future facility improvements along these corridors and in areas like Midtown, Downtown, U-Med, Dimond Center and Muldoon, are vital to the implementation of these community planning documents.	2019 - 2022 - Implementation	\$0	\$150	\$750	\$750	\$750	\$750	\$750	\$750	\$4,650
TRN00009	<b>Operating Assistance</b> - Section 5307 operating assistance for fixed route, demand responsive, and/or Microtransit public transit service.	2019 - 2022 - Implementation	\$0	\$300	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$6,300
<b>subtotal FTA Section 5307 &amp; 5340</b>			<b>\$0</b>	<b>\$7,420</b>	<b>\$9,075</b>	<b>\$7,375</b>	<b>\$7,375</b>	<b>\$7,375</b>	<b>\$7,375</b>	<b>\$7,375</b>	<b>\$53,370</b>

\*Projects in this list fall outside the AMATS allocation and are not in priority order. They have no been scored or ranked by AMATS.

**Table 10. Transit  
AMATS FFY 2019-2022 TIP**

TIP Need ID	PROJECT LOCATION	PROJECT PHASING PLAN	FEDERAL FISCAL PROGRAMMING YEAR (in Thousands)							Estimated funding needs after 2024	Est total project cost	
			October 1 - September 30									
			Carryover	2019	2020	2021	2022	2023	2024			
<b>TRN00010</b>	<b>Section 5310 Enhanced Mobility of Seniors &amp; Individuals w/ Disabilities.</b> - Projects may include purchasing buses and vans; wheelchair lifts, ramps, and securement devices; transit-related information technology systems including scheduling/routing/one-call systems; mobility management programs; and acquisition of transportation services under a contract, lease, or other arrangement. Other activities may include travel training; volunteer driver programs; building an accessible path to a bus stop, including curb-cuts, sidewalks, accessible pedestrian signals or other accessible features; improving signage or way-finding technology; providing same day service or door-to-door service; purchasing vehicles to support new accessible taxi, ride-sharing and/or vanpooling programs; and mobility management programs.		\$0	\$208	\$208	\$208	\$208	\$208	\$208	\$208	\$208	\$1,456
<b>TRN00011</b>	<b>Section 5339 Bus and Bus Facilities Program</b> - This program includes capital projects to replace, rehabilitate and purchase buses, vans, and related equipment, and to construct bus-related facilities, including technological changes or innovations to modify low or no emission vehicles or facilities.		\$0	\$538	\$538	\$538	\$538	\$538	\$538	\$538	\$538	\$3,766
	<b>subtotal FTA section 5307, 5310, 5316, 5317, 5340 Transit funding to the MOA</b>		<b>\$0</b>	<b>\$8,166</b>	<b>\$9,821</b>	<b>\$8,121</b>	<b>\$8,121</b>	<b>\$8,121</b>	<b>\$8,121</b>	<b>\$8,121</b>	<b>\$8,121</b>	<b>\$58,592</b>
	<b>Alaska Railroad - FTA Section 5307 (Rail Tier) Funds</b>											
<b>10</b>	<b>1% Transit Security on the Alaska Railroad Corporation projects</b>	2019 - 2022 - Implementation	\$0	\$120	\$120	\$150	\$150	\$150	\$150	\$150	\$150	\$990
<b>11</b>	<b>Preventive Maintenance</b> - This project partially funds statewide maintenance costs of passenger vehicle railcars and locomotives. Preventive maintenance is defined as all activities, supplies, materials, labor, services and associated costs required to preserve or extend the functionality and serviceability of the asset.	2019 - 2022 - Implementation	\$0	\$3,450	\$3,500	\$3,500	\$3,500	\$500	\$3,500	\$3,500	\$3,500	\$21,450
<b>12</b>	<b>1% Associated Transit Enhancements</b> - can include benches, landscaping, and other transit related amenities.	2019 - 2022 - Implementation	\$0	\$120	\$120	\$130	\$130	\$135	\$135	\$140	\$140	\$910
<b>13</b>	<b>Track Rehab</b> - Rail and tie rehabilitation within AMATS boundaries.	2019 - 2022 - Implementation	\$0	\$200	\$200	\$400	\$550	\$700	\$400	\$400	\$400	\$2,850
	<b>Radio System</b> - Replace and/or upgrade radio system equipment and communication components.	2019 - 2022 - Implementation	\$0	\$0	\$0	\$0	\$290	\$400	\$350	\$0	\$0	\$1,040
	<b>subtotal FTA Section 5307 (Rail Tier) Transit funding to Railroad</b>		<b>\$0</b>	<b>\$3,890</b>	<b>\$3,940</b>	<b>\$4,180</b>	<b>\$4,330</b>	<b>\$1,885</b>	<b>\$4,535</b>	<b>\$4,190</b>	<b>\$4,190</b>	<b>\$26,200</b>
	<b>Alaska Railroad - FTA Section 5337 (State of Good Repair) Funds</b>											
<b>14</b>	<b>Track Rehab</b> - Rail and tie rehabilitation within AMATS boundaries.	2019 - 2022 - Implementation	\$0	\$100	\$0	\$400	\$400	\$400	\$400	\$400	\$400	\$2,100
<b>15</b>	<b>Preventive Maintenance</b> - This project partially funds statewide maintenance costs of passenger vehicle railcars and locomotives. Preventive maintenance is defined as all activities, supplies, materials, labor, services and associated costs required to preserve or extend the functionality and serviceability of the asset.	2019 - 2022 - Implementation	\$0	\$500	\$1,700	\$3,900	\$3,900	\$2,000	\$3,900	\$3,600	\$3,600	\$19,500
	<b>subtotal FTA Section 5337 (SGR) funding to Railroad</b>		<b>\$0</b>	<b>\$600</b>	<b>\$1,700</b>	<b>\$4,300</b>	<b>\$4,300</b>	<b>\$2,400</b>	<b>\$4,300</b>	<b>\$4,000</b>	<b>\$4,000</b>	<b>\$21,600</b>
	<b>Alaska Railroad - FTA Section 5337 (SGR) Funds</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
	<b>subtotal FTA Section 5337 funding to Railroad</b>		<b>\$0</b>	<b>\$600</b>	<b>\$800</b>	<b>\$4,300</b>	<b>\$4,300</b>	<b>\$2,400</b>	<b>\$4,300</b>	<b>\$4,000</b>	<b>\$4,000</b>	<b>\$21,600</b>
	<b>subtotal FTA Sections 5307 (Rail Tier) &amp; 5337 Transit funding to ARRC</b>		<b>\$0</b>	<b>\$4,490</b>	<b>\$5,640</b>	<b>\$8,480</b>	<b>\$8,630</b>	<b>\$4,285</b>	<b>\$8,835</b>	<b>\$8,190</b>	<b>\$8,190</b>	<b>\$47,800</b>
	<b>Total Transit Program (FTA {5307+5337})</b>		<b>\$0</b>	<b>\$12,656</b>	<b>\$15,461</b>	<b>\$16,601</b>	<b>\$16,751</b>	<b>\$12,406</b>	<b>\$16,956</b>	<b>\$16,311</b>	<b>\$16,311</b>	<b>\$106,392</b>
	<i>The Municipality of Anchorage's Transportation Improvement Program (TIP) process is used to satisfy the public participation process of the Program of Projects (POP) that is required in U.S.C. Section 5307. The POP as presented is the proposed Program of Projects and will also be the final Program of Projects unless amended.</i>											

\*Projects in this list fall outside the AMATS allocation and are not in priority order. They have no been scored or ranked by AMATS.

Table 11. Other Federal, State, and Local Funded Projects within the AMATS Area  
AMATS FFY 2019-2022 TIP

TIP Need ID	PROJECT LOCATION	PROJECT PHASING PLAN	Funding Source	FEDERAL FISCAL PROGRAMMING YEAR (\$in Thousands)					Estimated funding needs after 2021	Est total project cost
				October 1 - September 30						
				Carryover	2018	2019	2020	2021		
OFS00001	Anchorage Port Modernization Project (APMP). Deducted from the 2019 number is \$20M received from the state.	2012-2029 Programming	State GF GO Bond	\$108	\$70,000	\$53,000	\$74,000	\$863,000	\$0	\$1,060,108
OFS00002	AK094 & AK105 - Construction & Road Improvements @ APU.	2018 - D 2019 - ROW/U 2020 - C	Earmark	\$0	\$1,004	\$1,030	\$3,238	\$0	\$0	\$5,272
OFS00007	People Mover Transportation, Community, and System Preservation Program Winter City Pedestrian Safety & Bus Stop Improvements- project will improve safety, accessibility, and maintenance of existing pedestrian facilities and bus stops during winter months. [Federal share only]		FHWA Grant	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OFS00008	Campbell Tract Facility Alternate Entrance Alignment - Relocate the CTF entrance road 260' to align with East 68th Avenue.	2018/19 - D 2019 - C	FLAP	\$0	\$500	\$3,000	\$0	\$0	\$0	\$3,500
OFS00009	Transitioning to Electric Battery-Powered Buses with Infrastructure Upgrades - Project will upgrade electric infrastructure in Anchorage's Bus Barn and Maintenance Building to accommodate electric buses.	2019 - C	FTA Grant	\$0	\$0	\$1,067	\$0	\$0	\$0	\$1,067
OFS00010	Glenn Highway, Hiland Road to Artillery Road Reconstruction - Add a 3rd lane to both northbound and southbound Glenn Highway. Improvements at Hiland Road and Artillery Road Interchanges on the Glenn Highway. Replace Eagle River bridges with capacity for pathway and future HOV lanes. First construction phase will be northbound improvements. FFY 2013 GO Bond funding = \$35M.	2015-2018+ - D/U/C	2019 - C	\$0	\$0	\$50,000	\$0	\$0	\$0	\$50,000
				<b>\$108</b>	<b>\$71,504</b>	<b>\$57,030</b>	<b>\$77,238</b>	<b>\$863,000</b>	<b>\$0</b>	<b>#REF!</b>
				<b>\$108</b>	<b>\$71,504</b>	<b>\$57,030</b>	<b>\$77,238</b>	<b>\$863,000</b>	<b>\$0</b>	<b>#REF!</b>

\*Projects in this list fall outside the AMATS allocation and are not in priority order. They have not been scored or ranked by AMATS.

Table 12. NHS/Non-NHS Improvements outside AMATS within the MOA  
AMATS FFY 2019-2022 TIP

TIP Need ID	PROJECT LOCATION	PROJECT PHASING PLAN	Funding Source	FEDERAL FISCAL PROGRAMMING YEAR (Sin Thousands)					Estimated total funding needs after 2021	Estimated total project cost
				October 1 - September 30						
				Carryover	2018	2019	2020	2021		
OUT0001	<b>Whittier Tunnel: Maintenance and Operations</b> - Federal-aid eligible portion of Whittier tunnel and approaches, maintenance and operations.	2018-2021 - C	NHS	\$0	\$4,150	\$4,150	\$4,150	\$4,150	\$4,150	\$20,750
OUT0002	<b>Drainage Improvements for the Anton Anderson Memorial (Whittier) Tunnel</b> - This project will provide driving surface and drainage improvements and install traffic control devices.	2019 - U/C	NHS	\$0	\$14,600	\$0	\$0	\$0	\$0	\$14,600
OUT0003	<b>Anton Anderson Memorial (Whittier) Tunnel</b> - Project consists of improvement to the driving surface and rail bed as well as replacement of toll facility and other equipment.	2019 - D 2021 - C	NHS	\$0	\$0	\$500	\$0	\$5,000	\$0	\$5,500
OUT0004	<b>Seward Highway MP 75-90 Ingram Creek to Girdwood Road and Bridge Rehabilitation</b> - The project includes rehabilitation of the highway including passing lanes, and parking accommodations from just north of Twenty Mile River to the Alyeska Highway and construction of three replacement bridges within this segment at Glacier Creek (bridge #639), Virgin Creek(bridge #638), and Petersen Creek (bridge #636). Project also includes rehabilitation of three miles of highway near the southern termini of the Project including construction of passing lanes and the rehabilitation of the Ingram Creek Bridge near the southern termini of the project. Final construction of middle segment will occur as project Need ID 30569	2018- U/C	NHS	\$0	\$89,500	\$0	\$0	\$0	\$0	\$89,500
OUT0005	<b>INHT PORTAGE CURVE MULTI-MODAL CONNECTOR (FLAP)</b> - The United States Forest Service (USFS) in cooperation with the State of Alaska Department of Transportation & Public Facilities (DOT&PF) & the Federal Highway Administration (FHWA) is proposing construction of a multi-modal pathway adjacent to the Seward Highway from Ingram Creek (MP 75) through the Portage Curve to the Twentymile River (MP 82). The proposed pathway will improve the health and quality of life for both residents and Alaska visitors by providing separated pathways that connect to the Iditarod National Historic Trail (INHT), Portage Valley trail of Blue Ice, and many other recreation opportunities.	2018 - D 2019 - C	FLAP/TAP	\$0	\$2,000	\$10,082	\$0	\$0	\$0	\$12,082
OUT0006	<b>Crow Creek Road Mile Point 4-5 (Milepost 4.3 - 4.95)</b> - Both road and bridge improvements to address identified deficiencies and arrest further degradation of the facilities. Road improvements will include stabilizing with highly frost susceptible material , reshapement and regrade, drainage. Bridge improvements will consist of replacing timber planks at abutments, reinforce concrete footings, rip rap armoring, replacement/repair of approach rails, bridge signage, and clearing of brush to restore safe sight distance.	2018 - D/C	FLAP/TAP	\$0	\$762	\$0	\$0	\$0	\$0	\$762
OUT0007	<b>Seward Highway MP 99-105 Bird and Indian Improvements</b> - Design and construct Seward Highway improvements. May include possible bypass of Bird and Indian. Project includes passing lanes and bike/ped trail.	2019 - U/C	NHS	\$0	\$30,100	\$0	\$0	\$0	\$0	\$30,100
OUT0008	<b>Seward Highway MP 105-115 Passing Lanes Indian to Potter</b> - The project includes improvements in the Windy Corner area of the Seward Highway to consisting of highway realignment, wildlife viewing turnouts, and railroad relocation as needed. Project would coordinate construction of auxiliary lanes and other safety improvements funded through HSIP.	2018- D	NHS	\$0	\$1,600	\$0	\$0	\$0	\$71,500	\$73,100
OUT0009	<b>Seward Highway: Seward at Alyeska Highway Improvements</b> - Construct a divided intersection on the Seward Hwy at the Alyeska Hwy to allow queuing for left-turning vehicles.		OSF	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>ANNUAL TOTALS</b>				<b>\$0</b>	<b>\$142,712</b>	<b>\$14,732</b>	<b>\$4,150</b>	<b>\$9,150</b>	<b>\$75,650</b>	<b>\$246,394</b>

\*Projects in this list fall outside the AMATS allocation and are not in priority order. They have no been scored or ranked by AMATS.