## Table 1. Four-Year Program SummaryAMATS FFY 2023-2026 TIP Amendment #2

	FEDERAL F			G YEAR (\$		% of 4-year
PROJECT LOCATION		in Thousa	,		4-year total	Non-NHS \$
		October 1 - Sep				
Non-National Highway System (Table 2)	2023	2024	2025	2026		
Complete Streets Improvements not including Pavement Replacement Project Cost	\$9,579	\$8,924	\$17,876	\$26,381	\$62,760	47.2%
Motorized Pavement Replacement (Table 6) Project Cost	\$4,925	\$6,186	\$3,635	\$7,414	\$22,160	16.7%
Complete Streets Improvements and Roadway Pavement Replacement Total Project Cost	\$14,504	\$15,110	\$21,511	\$33,795	\$84,920	
Active Transportation (Table 3)						
Active Transportation Improvements not including Pavement Replacement Project Cost	\$2,179	\$152	\$5,474	\$8,369	\$16,174	12.2%
Active Transportation Pavement Replacement (Table 6) Project Cost	\$1,053	\$338	\$2,000	\$50	\$3,441	2.6%
Active Transportation Improvement and Pathway/Trails Pavement Replacement Total Project Cost	\$3,232	\$490	\$7,474	\$8,419	\$19,615	
Plans and Studies (Table 4) Project Cost	\$1,046	\$1,456	\$819	\$1,001	\$4,322	3.3%
Surface Transportation Block Grant (STBG) Funding for Congestion Mitigation & Air Quality (CMAQ) Eligible Projects (Table 5) AMATS						
Allocation (Non-CMAQ funding) Project Cost	\$5,806	\$16,565	\$4,825	\$6,546	\$33,742	25.4%
Other Federal/State/Local (Table 10) Project Cost	\$4,477	\$0	\$0	\$0	\$4,477	3.4%
Complete Streets, Active Transportation, & CMAQ (STBG) Allocation Total Project Cost	\$29,065	\$33,621	\$34,629	\$49,761	\$147,076	110.6%
AMATS STBG Total Revenue	\$29,065	\$33,621	\$34,629	\$49,761	\$147,076	
Complete Streets, Active Transportation, & CMAQ (STBG) Allocation Revenue	\$29,065	\$33,621	\$34,629	\$35,668	\$132,983	
AMATS Carry Forward (STBG) Revenue	\$0	\$0	\$0	\$14,093	\$14,093	
CMAQ Funded (Table 5) Required SIP TCM Project Cost	\$981	\$1,306	\$1,361	\$1,424	\$5,072	
CMAQ Funded (Table 5) Non-SIP Project Cost	\$1,001	\$956	\$962	\$962	\$3,881	
Subtotal for SIP and non-SIP CMAQ Funded Project Cost	\$1,982	\$2,262	\$2,323	\$2,386	\$8,953	
CMAQ (In addition to AMATS Allocation) Revenue	\$1,982	\$2,262	\$2,323	\$2,386	\$8,953	
AMATS Transportation Alternatives Program (TAP) Project Cost	\$2,147	\$1,398	\$6,300	\$2,112	\$11,957	
AMATS Transportation Alternatives Program (TAP) Total Revenue	\$2,147	\$2,241	\$6,300	\$2,112	\$12,800	
AMATS Transportation Alternatives Program (TAP) Revenue	\$2,147	\$2,241	\$2,050	\$2,112	\$8,550	
AMATS Carry Forward (TAP) Revenue	\$0	\$0	\$4,250	\$0	\$4,250	
Coronavirus Response and Relief Supplemental Appropriations Act (CRRSAA) Project Cost	\$10,610	\$0	\$0	\$0	\$10,610	
Coronavirus Response and Relief Supplemental Appropriations Act (CRRSAA) Revenue	\$10,610	\$0	\$0	\$0	\$10,610	
AMATS Carbon Reduction Program (CRP) Project Cost	\$3,370	\$3,615	\$6,373	\$8,426	\$21,784	
CRP Total Revenue	\$3,370	\$3,615	\$6,373	\$8,426	\$21,784	
AMATS Carbon Reduction Program (CRP) Revenue	\$3,370	\$3,615	\$3,724	\$3,835	\$14,544	
AMATS Carry Forward (CRP) Revenue	\$0	\$0	\$2,649	\$4,591	\$7,240	
AMATS Allocation, CMAQ, TAP, CRP, CRRSAA, Carry Forward, Total Project Federal Costs	\$47,174	\$40,896	\$49,625	\$62,685	\$200,380	
AMATS Allocation, CMAQ, TAP, CRP, Carry Forward Total Project Federal Costs Match	\$4,997	\$4,669	\$9,888	\$7,129	\$26,684	1
AMATS Allocation, CMAQ, TAP, CRP, CRRSAA, and Carry Forward Total Project Costs (Federal + Match)		\$45,565	\$59,513	\$69,814	\$227,064	
AMATS Allocation, CMAQ, TAP, CRP, CRRSAA, and Carry Forward Total Revenue (Federal + Match)		\$46,408	\$59,513	\$69,814	\$227,907	1
Other Funded Projects within the AMATS area outside the AMATS Allocation		,				
Highway Safety Improvement Program (Table 7)	\$465	\$8,448	\$37,006	\$10,270	\$56,189	

PC Final 04/18/24

Project estimates are shown in Year of Expenditure Dollars.

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National Highway System (Table 8)	\$25,000	\$25,000	\$25,000	\$25,000	\$100,000	
Transit Capital FTA Section 5307 to MOA (Table 9)	\$8,894	\$9,510	\$47,260	\$7,260	\$72,924	
Transit Capital FTA Section 5307 to ARRC (Table 9)	\$3,650	\$4,225	\$3,975	\$3,800	\$15,650	
Transit Capital FTA Section 5337 [State of Good Repair] to ARCC (Table 9)	\$12,850	\$6,500	\$1,000	\$1,200	\$21,550	
Other Federal Funded Projects within AMATS (Table 10)	\$8,122	\$4,042	\$78,089	\$2,534	\$92,787	
TOTAL PROGRAM ALLOCATION	\$102,785	\$95,006	\$235,582	\$104,323	\$537,696	

## PC Final 04/18/24

				PROJECT LOCATION	PROJECT PHASING PLAN	FUND CODE	FEDERA		PROGRAM Thousands)	MING YEAF	Estimated	Est project	
Grandfathered Project	STIP Need ID	Responsible	TIP Need ID*					<b>、</b> ·	- September	: 30	funding needs after	cost 2023-	Est total
rioject	Need ID	Agency	ID.				2023	2024	2025	2026	2026	2026	project cost
				<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 \$4.2M POW funding for Phase Lin 2015. \$500,000 POW in 2016 for Phase H. \$12.2M in L/C funding for Phase Lin	2023 - Utilities	STBG	\$4,549	\$0	\$0	\$0	\$0	\$4,549	\$4,549
Yes		DOT&PF	2159	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.		State Match	\$452	\$0	\$0	\$0	\$0	\$452	\$452
					Total		\$5,000	\$0	\$0	<b>\$0</b>	\$0	\$5,000	\$5,000
Yes		DOT&PF	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 a maximum of 3 lanes (2 with a center turn lane). This project would also include non-motorized improvements.	2023 - D 2025 - D 2026 - ROW	STBG State & MOA Match	\$2,502 \$248	\$0 \$0	\$227 \$23	\$2,729 \$271	\$40,027 \$3,973	\$5,458 \$542	\$45,485 \$4,515
					Total		\$2,750	\$0	\$250	\$3,000	\$44,000	\$6,000	\$50,000
				<b>Spenard Road Rehabilitation</b> [Benson Blvd to Minnesota Dr] - Project will rehabilitate to improve traffic flow. This project would also include non-motorized improvements.	2024 - ROW 2026 - U/C	STBG Carry Forward	\$0 \$0	\$4,549 \$0	\$0 \$0	\$4,101 \$14,093	\$0 \$0	\$8,649 \$14,093	\$8,649 \$14,093
Yes		DOT&PF	RDY00003			(STBG) MOA Match	\$0	\$452	\$0	\$1,806	\$0	\$2,258	\$2,258
					Total		<b>\$0</b>	\$5,000	\$0	\$20,000	\$0	\$25,000	\$25,000
				Rabbit Creek Road Rehabilitation [Seward Highway to Goldenview Drive] - Project would rehabilitate Rabbit Creek	2025 - D	STBG	\$0	\$0	\$682	\$4,549	\$25,472	\$5,231	\$30,702
Yes		DOT&PF	RDY00005	Road from the Seward Highway to Goldenview Drive and will look at left turn accommodations where possible. Project	2026 - ROW	State Match	\$0	\$0	\$68	\$452	\$2,528	\$519	\$3,048
				will includes non-motorized improvements.	Total	_	<b>\$0</b>	\$0	\$750	\$5,000	\$28,000	\$5,750	\$33,750
Yes		DOT&PF	RDY00006	<b>East 4th Ave Signal and Lighting Upgrade</b> [Cordova St to Ingra St] - Reconstruct the traffic signal and street lighting system along 4th Ave between Cordova St and Ingra St. Sidewalk and curb ramps will also be replaced.	2023 - D 2024 - D/ROW	STBG MOA Match	\$100 \$10	\$546 \$54	\$9,734 \$966	\$0 \$0	\$0 \$0	\$10,380 \$1,030	\$10,380 \$1,030
					2025 - U/C	-	<b>\$110</b>				<b>#</b> 0	<b>.</b>	
				<b>Potton Drive Debabilitation</b> [Arctic Divid to Deviling Dead] This president would rehabilitate Detton Drive from Arctic	Total	STBG	<b>\$110</b> \$0	<b>\$600</b> \$728	\$10,700 \$1,410	<b>\$0</b>	<b>\$0</b> \$6,413	<b>\$11,410</b> \$2,138	<b>\$11,410</b> \$8,551
Yes		DOT&PF	RDY00007	<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.	2025 - D/ROW	State Match	\$0	\$72	\$1,410 \$140	\$0 \$0	\$637	\$2,158 \$212	\$849
					Total		<b>\$0</b>	\$800	\$1,550	<b>\$0</b>	\$7,050	\$2,350	\$9,400
Yes		DOT&PF	RDY00010	<b>Mountain Air Drive</b> [Rabbit Creek Road to Sandpiper Drive] - Extend Mountain Air Drive from Rabbit Creek Road to Sandpiper Drive. Recommend separated pathway. Purpose: Circulation, access, and safety.	2023 - D 2024 - D	STBG MOA Match	\$455 \$45	\$682 \$68	\$1,365 \$135	\$0 \$0	\$10,462 \$1,038	\$2,502 \$248	\$12,963 \$1,287
105		Dorun			2025 - ROW	WONY Watch	-			÷ ~			
					Total		<b>\$500</b>	<b>\$750</b>	<b>\$1,500</b>	<b>\$0</b>	\$11,500	\$2,750	\$14,250
• 7		DOTOT	DDTCCC	Academy Drive/Vanguard Drive Area Traffic Circulation Improvements [Brayton Drive to Abbott Road] - Project would improve and align Academy Drive and Vanguard Drive west of Abbott Road. Project would include non-motorized	2025 - D	STBG	\$0	\$0	\$910	\$0 \$0	\$16,102	\$910	\$17,011
Yes		DOT&PF	RDY00013	improve and align Academy Drive and Vanguard Drive west of Abbott Road. Project would include non-motorized improvements and consider adjacent land use.		MOA Match	\$0	\$0	\$90	\$0	\$1,598	\$90	\$1,689
					Total		\$0	<b>\$0</b>	\$1,000	\$0	\$17,700	\$1,000	\$18,700
				<b>Motorized 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	2023-2026 Programming	STBG CRRSAA	\$4,925 \$6,631	\$6,186 \$0	\$3,635 \$0	\$7,414 \$0	\$18,194 \$0	\$22,160 \$6,631	\$40,354 \$6,631
Yes		DOT&PF	RDY00012	sidewalk repair. May include those projects listed in Table 6 or other priorities.		State & MOA	\$445	\$614	\$361	\$736	\$1,806	\$2,156	\$3,962
					Total	Match	\$12,001	\$6,800	\$3,996	\$8,150	\$20,000	\$30,947	\$50,947
				Safety Improvement Program (Traffic Count Support) 2023-2026 - Collect traffic data within the AMATS area	<b>Total</b> 2023-2026	STBG	\$12,001	\$573	\$0	\$0,150	\$2,292	\$573	\$2,866
				completed by the ADOT&PF Central Region Highway Data Section and MOA Traffic Department Data Section.	Programming	CRRSAA	\$0 \$1,890	\$0	\$0 \$0	\$0	\$0	\$1,890	\$1,890
No		DOT&PF	RDY00014			MOA Match	\$0	\$57	\$0	\$0	\$228	\$57	\$284
					Total		\$1,890	\$630	\$0	\$0	\$2,520	\$2,520	\$5,040
				Spenard Road Rehabilitation [Minnesota Drive to Northwood Drive] - Project would rehabilitate Spenard Road from	2025 - D	STBG	\$0	\$0	\$1,637	\$0	\$14,737	\$1,637	\$16,375

Grandfathered	STIP	Responsible	TIP Need	PROJECT LOCATION	PROJECT PHASING PLAN	FUND CODE	FEDERA	( <b>\$ in</b> '	Thousands)		Estimated funding	Est project cost 2023-	Est total
Project	Need ID	Agency	ID*				2023	2024	- September 2025	2026	needs after 2026	2026	project cost
		DOTADE		Minnesota Drive to Northwood Drive. Project would include non-motorized improvements and consider adjacent land							<i><b>@1</b> 463</i>	ф1.c2	¢1.c25
No		DOT&PF	RDY00015	use.		MOA Match	\$0	\$0	\$163	\$0	\$1,463	\$163	\$1,625
					Total		\$0	\$0	\$1,800	\$0		\$1,800	\$18,000
				Chugach Way Rehabilitation [Spenard Road to Arctic Blvd] - Project would rehabilitate Chugach Way from Spenard	2024 - D	STBG	\$0	\$1,092	\$0	\$910	\$8,551	\$2,001	\$10,553
N-		DOTODE		Road to Arctic Blvd and include non-motorized improvements. Project would use the Chugach Way Area Transportation	2026 - D/ROW								
NO		DOT&PF	RDY00016	Elements Study for design development.		MOA Match	\$0	\$108	\$0	\$90	\$849	\$199	\$1,047
					Total		\$0	\$1,200	\$0	\$1,000	\$9,400	\$2,200	\$11,600
				3rd Avenue Signals and Lighting Upgrade [E Street to Cordova Street] - The purpose of the project is to replace traffic	2023 - D	STBG	\$791	\$755	\$91	\$0		\$1,637	\$10,007
No		DOT&PF	RDY00018	signals and lighting systems to meet current electrical safety standards and design criteria; sidewalks and pavement will	2025 - D	MOA Match	\$79	\$75	\$9	\$0		\$163	\$993
		Dorari		be replaced as necessary to facilities electrical work and meet ADA requirements.	Total		\$ <b>870</b>	\$ <b>830</b>	\$J \$100	\$0 <b>\$0</b>			\$11,000
						-			_	T ~		· ·	. ,
				<b>32nd Ave Upgrade</b> [Benson Blvd to Lois Drive] - Project would upgrade 32nd Ave from Benson Blvd to Lois Drive to	2023 - D	STBG	\$1,183	\$0	\$910	\$0	\$13,191	\$2,092	\$15,283
No		DOT&PF	RDY00019	current collector standards. This project would look at including lighting upgrades, addition of non-motorized facilities, and drainage upgrades were possible.	2025 - D	MOA Match	\$117	\$0	\$90	\$0	\$1,309	\$208	\$1,517
					Total		\$1,300	\$0	\$1,000	\$0	\$14,500	\$2,300	\$16,800
				Dale Street and Folker Street Upgrade [Tudor Road to 40th Ave] - Project would upgrade Dale Street and Folker from	2025 - D	STBG	\$0	\$0	\$910	\$0	\$11,280	\$910	\$12,190
				Tudor Road to 40th Ave to current local standards. This project will include non-motorized facilities on Dale Street from					-				
No		DOT&PF	RDY00020	Tudor Road to 40th Ave to link up with the non-motorized facilities on Tudor Road and 40th Ave. This project would		MOA Match	\$0	\$0	\$90	\$0	\$1,120	\$90	\$1,210
				look at including lighting upgrades, non-motorized facilities, and drainage upgrades were possible.					-				
					Total		\$0	\$0	\$1,000	\$0	\$12,400	\$1,000	\$13,400
				The contingency list of projects for each year will consist of the following year's projects.	STBG Totals		\$14,504	\$15,110	\$21,511	\$19,702	\$175,090	\$70,828	\$245,918
				The contingency list of projects for each year will consist of the following year's projects.	CRRSAA Totals		\$8,521	\$0	\$0	\$0	\$0	\$8,521	\$8,521
				The contingency list of projects for each year will consist of the following year's projects.	CRP Totals		\$0	\$0	\$0	\$0	\$0	\$0	\$0
				The contingency list of projects for each year will consist of the following year's projects.	STBG Carry Forward		\$0	<b>\$0</b>	\$ <b>0</b>				\$14,093
				Approximate percentage (%) for roadways			33%	27%	52%	34%	-	36%	
				Approximate percentage (%) for pavement replacement projects			17%	18%	10%	21%	<i>average</i> 4-year	17%	<u> </u>
				reproximate percentage (70) for pavement replacement projects			1 / /0		10 / 0	41/0	average	1//0	

Grandfathered	STIP Need	Responsible			PROJECT	EUND CODE		AL FISCA YEAR (\$ ir	n Thousand	ds)	Estimated funding	Est project	Est total
Project	ID	Agency	TIP Need ID*	PROJECT LOCATION	PHASING PLAN	FUND CODE	2023	2024	September 2025	2026	needs after 2026	r cost 2023- 2026	project cost
				Chugach Foothills Connector, Phase II - Project will construct a multi-use path on Tudor Road between Regal Mountain Drive and	2023 - U/C	STBG	\$227	\$0	\$0	\$0	\$0	\$227	\$227
Yes		DOT&PF	TAP00001	Campbell Airstrip Road.	2023 - 070	MOA Match	\$23	\$0	\$0 \$0	\$0	\$0	\$23	\$23
		Dorun			Total		\$250	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$250	\$250
				Downtown Trail Connection - Project will construct a connection between the Tony Knowles Coastal Trail to the Ship Creek Trail in	2024 - D	STBG	\$0	\$0	\$5,181	\$0	\$0	\$5,181	\$5,181
				downtown Anchorage.	2025 - ROW/U/C	ТАР	\$0	\$670	\$1,251	\$0	\$0	\$1,921	\$1,921
						CRP	\$0	\$0	\$5,040	\$0	\$0	\$5,040	\$5,040
Yes		DOT&PF	NMO00001			Carry Forward (TAP)	\$0	\$0	\$4,250	\$0	\$0	\$4,250	\$4,250
						MOA Match	\$0	\$67	\$1,139	\$0	\$0	\$1,205	\$1,205
					Total		<b>\$0</b>	\$737	\$16,860	\$0	\$0	\$17,597	\$17,597
				Fish Creek Trail Connection [Northern Lights Blvd to the Tony Knowles Coastal Trail] - This project will construct a connection of the Fish	2024 - D/ROW	STBG	\$0	\$0	\$0	\$5,265	\$0	\$5,265	\$5,265
				Creek Trail to the Tony Knowles Coastal Trail.	2026 - U/C	TAP	\$0	\$364	\$0	\$0	\$0	\$364	\$364
Yes		DOT&PF	NMO00002			CRP	\$0	\$0	\$0	\$8,380	\$0	\$8,380	\$8,380
						MOA Match	\$0	\$36	\$0	\$1,355	\$0	\$1,391	\$1,391
					Total		<b>\$0</b>	\$400	<b>\$0</b>	\$15,000	\$0	\$15,400	\$15,400
				Potter Marsh Improvements - This project would make improvements to the Potter Marsh southern parking facility.	2024 - C	STBG	\$0	\$92	\$0	\$0	\$0	\$92	\$92
Yes		DOT&PF	NMO00006			State Match	\$0	\$8	\$0	\$0	\$0	\$8	\$8
					Total		<b>\$0</b>	\$100	<b>\$0</b>	<b>\$0</b>	\$0	\$100	\$100
				Active Transportation Pavement Replacement - This program will provide a single funding source for active transportation pavement	2023-2026 -	STBG	\$958	\$307	\$1,819	\$45	\$0	\$3,130	\$3,130
Yes		DOT&PF	NMO00008	replacement projects. May include those projects listed in Table 6 or other priorities.	Programming	State and MOA Match	\$95	\$31	\$181	\$5	\$0	\$311	\$311
					Total		\$1,053	\$338	\$2,000	\$50	\$0	\$3,441	\$3,441
				<b>Northern Lights Blvd Sidewalk Repairs -</b> Project will rehabilitate the sidewalks along Northern Lights Blvd from Minnesota Drive to Seward Highway. This project will make ADA improvements to sidewalks and bus stops, reconstruct portions of the sidewalks, relocate	2023 - ROW 2026 - U/C	STBG	\$1,183	\$0	\$0	\$2,800	\$0	\$3,983	\$3,983
No		DOT&PF	NMO00009	utilities, widen the sidewalks where possible, and reconstruct/relocate/consolidate driveways.		ТАР	\$0	\$0	\$0	\$1,567	\$0	\$1,567	\$1,567
						State Match	\$117	\$0	\$0		\$0		\$551
					Total		\$1,300	<b>\$0</b>	<b>\$0</b>	\$4,800	\$0		\$6,100
				Glenn Highway Trail Connection - Project will construct an extension of the Glenn Highway Separated Pathway from Ski Road to Settlers	2026 - D	TAP	\$0	\$0	\$0	\$546	\$4,912	\$546	\$5,458
No		DOT&PF	NMO00010	Drive (approximately 0.5 miles). This project may also include, as necessary: curb ramps, lighting, drainage improvements, vegetation		State Match	\$0	\$0	\$0	\$54	\$488	\$54	\$542
				clearing, signing, striping, and utilities.	Total		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	\$600	\$5,400	\$600	\$6,000
				Campbell Creek Trail Grade Separated Crossing at Lake Otis Parkway - Project would construct an elevated non-motorized crossing over		STBG	\$773	\$0	\$383	\$0	\$9,461	\$1,156	\$10,617
No		DOT&PF	NMO00011	Lake Otis Blvd to connect the east and west portions of the Campbell Creek Trail.	2025 - D	TAP	\$409	\$0	\$800	\$0	\$0	\$1,209	\$1,209
		DOTATI				MOA Match	\$117	\$0	\$117	\$0	\$9 <i>3</i> 9	\$235	\$1,174
					Total		\$1,300	<b>\$0</b>	\$1,300	<b>\$0</b>	\$10,400	/	\$19,000
				AMATS Non-Motorized Safety Campaign - Project will produce a non-motorized safety campaign to help provide education and safety	2023-2026 -	STBG	\$91	\$91	\$91	\$91	\$364	\$364	\$728
No		DOT&PF	NMO00014	equipment. Campaign is based on analyses of data with a multi-media approach that could incorporate crash behavior patterns, MOA generated heat maps, public polling and focus group (s) results.	Programming	In-Kind MOA Match	\$9	\$9	\$9	\$9	\$36	\$36	\$72
					Total		\$100	\$100	\$100		\$400	\$400	\$800
				Eagle River Road Pathway [Eagle River Loop Road to Mile Hi Avenue] - Project will rehabilitate the existing pathway along Eagle River	2024 - D	STBG	\$0	\$0	\$0	\$217	\$3,093	\$217	\$3,310
No		DOT&PF	NMO00015	Road from Eagle River Loop Road to where it ends just east of Hillcrest Lane and extend the pathway to Mile Hi Avenue.	2026 - D	ТАР	\$0	\$364	\$0	\$0	\$0	\$364	\$364
		DOTATI				State Match	\$0	\$36	\$0		\$307	\$58	\$365
					Total		<b>\$0</b>	\$400	<b>\$0</b>	\$239	\$3,400	\$1,039	\$4,839
				The contingency list of projects for each year will consist of the following year's projects.	STBG Totals		\$3,232						. ,
				The contingency list of projects for each year will consist of the following year's projects.	TAP Totals		\$409	,		· · ·			\$10,88
				The contingency list of projects for each year will consist of the following year's projects.	CRP Totals		\$(	- + ·	. ,	· · ·			\$13,42
				The contingency list of projects for each year will consist of the following year's projects.	Carry Forward (TAP)		\$0	D \$0	\$4,250	)         \$0	) \$1	0 \$0	\$
				Approximate percentage (%) for all No	on-Motorized projects	3	11%	б 1%	22%	24%	4-year Avg	= 14.8%	1

Grandfathered STIP Need	Responsible			PROJECT			AL FISCAL YEAR (\$ in			Estimated funding	Est project	Est total
Project ID	Agency	TIP Need ID*	PROJECT LOCATION	PHASING PLAN	FUND CODE		October 1 -	September	30	needs after	cost 2023-2026	
						2023	2024	2025	2026	2026		1
			Plans and Studies									I
			Port of Alaska Multimodal Improvements Study - This project will study and make recommendations on how to improve the Ocean Dock Road	2023 - Plan	STBG	\$45	\$0	\$0	\$0	\$0	\$45	\$45
'es	DOT&PF	PLN00007	connection to the Port of Alaska.		State Match	\$5	\$0	\$0	\$0	\$0	\$5	\$5
				Total		\$50	\$0	\$0	\$0		•	\$50
			AMATS 2052 MTP Update - Funding for the AMATS 2052 Metropolitan Transportation Plan Update.	2024 - Plan	STBG	\$0	\$364	\$0	\$0			\$364
lo	AMATS	PLN00010			In-Kind MOA Match	\$0	\$36	\$0	\$0	\$0	\$36	\$36
				Total		\$0	\$400	\$0	\$0	\$0	\$400	\$400
			AMATS Minnesota Drive and I/L Street Corridor Plan [International Airport Road to 3rd Ave] - Project would provide a comprehensive	2023 - Plan	CRRSAA	\$700	\$0	\$0	\$0	\$0	\$700	\$700
			analysis of the Minnesota Drive and I/L Street corridor's current conditions, anticipated growth patterns and their impacts, likely outcomes and									1
lo	DOT&PF	PLN00011	reasonable mitigation alternatives. It would include recommended improvements based on identified needs and community input, and a timeline for implementation. Project would include modeling analysis and engineering work as needed. The project should be evaluated for rehabilitation as a									1
			Complete Street, adhering to the AMATS Complete Streets policy.		State Match	\$0	\$0	\$0	\$0	\$0	\$0	\$0
				Total		<b>\$700</b>	\$0	\$0 \$0	\$0			\$ <b>700</b>
			AMATS Tudor Road Corridor Plan [Muldoon Road to Minnesota Drive] - Project would provide a comprehensive analysis of the Tudor Road	2024 - Plan	STBG	\$0	\$819	\$0	\$0	\$0	\$819	\$819
No	DOT&PF	PLN00013	corridor's current conditions, anticipated growth patterns and their impacts, likely outcomes and reasonable mitigation alternatives. It would include		State Match	\$0	\$81	\$0	0.2	\$0	\$81	\$81
			recommended improvements based on identified needs and community input, and a timeline for implementation. Project would include modeling analysis and engineering work as needed.		State Match	<b>\$</b> 0		+ ~	<b>Ф</b> О			
			AMATS Northern Lights Blvd and Benson Blvd Corridor Plan [LaTouche Street to Minnesota Drive]- Project would provide a comprehensive	Total	STBG	<b>\$0</b>	<b>\$900</b> \$0	<b>\$0</b> \$819	<b>\$0</b>		· · · · · · · · · · · · · · · · · · ·	<b>\$900</b> \$819
			analysis of the Northern Lights Blvd and Benson Blvd corridor's current conditions, anticipated growth patterns and their impacts, likely outcomes	2025 - Fian	2100	φU	φU	\$019	фU	<i>\$0</i>	\$019	<b>ФОТ</b> Э
No	DOT&PF	PLN00014	and reasonable mitigation alternatives, such as a lane reduction. It would include recommended improvements based on identified needs and		State Match	\$0	\$0	\$81	\$0	\$ <i>0</i>	\$81	\$81
			community input, and a timeline for implementation. Project would include modeling analysis and engineering work as needed.			+ - + -						
			AMATS Complete Street Plan - This plan will build on the AMATS Complete Street policy to provide planning guidance for street types,	Total 2023 - Plan	\$0 STBG	<b>\$0</b> \$409	<b>\$0</b> \$0	<b>\$900</b> \$0	<b>\$0</b>			<b>\$900</b> \$409
			sidewalks, roadways, intersections, curbsides and ADA accessibility as well as plan implementation. This plan will also develop multi-modal street		5100	\$ <del>4</del> 09	φU	φυ	<b>\$</b> U	φυ	\$ <del>4</del> 09	\$ <del>4</del> 09
No	AMATS	PLN00015	typologies for the AMATS area and a corresponding street typology map. These typologies may include recommendations for development review,		MOA Match	\$41	\$0	\$0	\$0	\$0	\$41	\$41
			streetscape design, traffic signal upgrades, recommended road reclassifications, and bicycle and pedestrian facilities design.									1
				Total		\$450	\$0	<b>\$0</b>	\$0	-		\$450
			AMATS Regional Household Travel Survey - Conduct a Regional Household Travel Survey to gather information on travel behaviors and	2023 - Study	CRRSAA	\$600	\$0	\$0	\$0			\$600
NO	AMATS	PLN00016	patterns of the households in the region.	T - 4 - 1	MOA Match	\$0 <b>\$600</b>	\$0	\$0	\$0	ψŭ	\$0 \$<00	\$0 \$600
			<b>Downtown Streets Engineering Study -</b> Project will implement the Our Downtown Anchorage District Plan through a streets engineering study	Total 2023 - Study	CRRSAA	<b>\$600</b> \$550	<b>\$0</b> \$0	<b>\$0</b> \$0	<b>\$0</b> \$0			<b>\$600</b> \$550
No	MOA & AMATS	PLN00017	that will address the Plan's transportation & circulation policies, Plan action items, assess ROW ownership and management in the Downtown	2023 Study	MOA Match	\$0550 \$0	\$0	\$0	\$0		\$0 \$0	\$0 \$0
			district, identify opportunities for complete streets, and include modeling as needed.	Total	WOA Waten	\$5 <b>50</b>	\$0 <b>\$0</b>	\$0 <b>\$0</b>	\$0 <b>\$0</b>			\$550
			AMATS Recreational Trails Plan Update - A comprehensive update of all recreational trails within the AMATS area. This update will include	2023 - Study	ТАР	\$409	\$0	\$0	\$0			\$409
			primary and secondary linkages to established multi-use pathways as well as recreational facilities such as single track bicycle trails, hiking									L
No	MOA & AMATS	PLN00018	networks and bicycle parks within the planning area. This plan will also study trail expansion opportunities and strengthening the connections between recreational trail development and fostering economic growth within the AMATS area.		In-Kind MOA	\$41	\$0	\$0	\$0	\$0	\$41	\$41
			between recreational trail development and rostering economic growth within the AWATS area.		Match	<b>* 1*</b> 0	<b>.</b>		\$0	<i>#</i> 2	<b>.</b>	<b>.</b>
			AMATS A/C Street Corridor Plan [Tudor Road to 3rd Ave]- Project would provide a comprehensive analysis of the A and C Street corridor's	<b>Total</b> 2026 - Study	STBG	<b>\$450</b>	<b>\$0</b>	<b>\$0</b> \$0	\$0 \$819			<b>\$450</b> \$819
			current conditions, anticipated growth patterns and their impacts, likely outcomes to consider the potential rehabilitation of A and C Street into	2020 - Study		ψU	φυ	ΨΟ	1			
No	DOT&PF	PLN00020	Complete Streets, adhering to the AMATS Complete Streets Policy. Complete Street improvements included would be based on community input,		State Match	\$0	\$0	\$0	\$81	\$0	\$81	\$81
			and a timeline for implementation. Project would include modeling analysis and engineering work as needed.									
			AMATS Climate Action Plan - This project will build on the Anchorage Climate Action Plan (adopted May 2019) by developing a climate action	Total	STBG	<b>\$0</b> \$409	<b>\$0</b> \$0	<b>\$0</b> \$0	<b>\$900</b>			<b>\$900</b> \$409
			plan for the AMATS planning area. This data-based project will inventory current and past Anchorage/Chugiak-Eagle River transportation system	2023 - Study	5100	φ <b>4</b> 09	φU	φU	φU	φO	\$ <del>4</del> 09	\$ <del>4</del> 09
No	AMATS	PLN00021	greenhouse gas (GHG) emissions (including carbon) in order to quantitatively evaluate strategies and actions to reduce future GHG emissions,		In-Kind MOA	\$41	\$0	\$0	\$0	\$0	\$41	\$41
			including carbon reduction strategies, related to transportation. The project will focus on equity and include a strategic implementation plan.		Match							
				Total		\$450	<b>\$0</b>	<b>\$0</b>	\$0			\$450
			Anchorage Human Services Coordinated Transportation Plan - Federal transit law requires that projects selected for funding under the	2023 - Study	STBG	\$182	\$0	\$0	\$0	\$0	\$182	\$182
			Enhanced Mobility for Seniors and Individuals with Disabilities (Section 5310) Program be "included in a locally developed, coordinated public transit-human services transportation plan," and that the plan be "developed and approved through a process that included participation by seniors,									1
.	MOA Public		individuals with disabilities, representatives of public, private, and nonprofit transportation and human services providers and other members of the									<b>*</b> 1 C
lo	Transportation Department	PLN00022	public" utilizing transportation services. These coordinated plans identify the transportation needs of individuals with disabilities, older adults, and		MOA Match	\$18	\$0	\$0	\$0	\$0	\$18	\$18
	Department		people with low incomes, provide strategies for meeting these needs, and prioritize transportation services for funding and implementation.									1
						<b>42</b> 00				<i>ф</i> .	<b>43</b> 00	<b>4666</b>
				Total		\$200	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	\$0	\$200	\$200

				AMATS Congestion Management Process (CMP) Update - Project will update the AMATS Congestion Management Process plan and conduct	2025 - Study	STBG	\$0	\$273	\$0	\$0	\$O	\$273	\$273
No			PLN00023	an evluation of the effectivness of the CMP in the AMATS transportation planning process.		In-Kind MOA	\$0	\$27	\$0	\$0	\$0	\$27	\$27
INO		AMATS	PLN00025			Match							
					Total		<b>\$0</b>	\$300	<b>\$0</b>	\$0	\$0	\$300	\$300
				AMATS Freight Mobility Update - Update the AMATS Freight Mobility Study (FMS) to reflect the growth of freight distribution in the AMATS	2026 - Study	STBG	\$0	\$0	\$0	\$182	\$ <i>0</i>	\$182	\$182
No			PLN00024	Planning Area since 2017 as well as recommend the establishment of safe freight corridors, routes, access, and intermodal/distribution facilities.		In-Kind MOA	\$0	\$0	\$0	\$18	\$0	\$18	\$18
INO		AMATS	PLN00024	Where applicable take into consideration the findings and recommendations of the Statewide Freight Mobility Study prepared for Alaska DOT&PF		Match							
				in 2021	Total		<b>\$0</b>	\$0	\$0	\$200	\$0	\$200	\$200
					STBG TOTALS	5	\$1,046	\$1,456	\$819	\$1,001	\$0	\$4,321	\$4,321
				The contingency list of projects for each year will consist of the following year's projects.	CRRSAA TOTALS	5	\$1,850	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	\$0	\$1,850	\$1,850
	'			The contingency list of projects for each year will consist of the following year's projects.	CRP TOTALS	5	<b>\$0</b>	<b>\$0</b>	\$0	\$0	\$0	<b>\$0</b>	\$0
					TAP TOTALS	5	\$409	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	\$0	\$409	\$409

Grandfathere	STIP Need	Responsible	TIP Need ID*	PROJECT LOCATION	PROJECT PHASING	FUND CODE			L PROGRA n Thousands		Estimated funding	Est project cost 2023 -	Est total
d Project	ID	Agency	TIP Need ID*	PROJECT LOCATION	PLAN	FUNDCODE	(	October 1 -	September 3	30	needs after	2026 cost 2023 -	project cost
							2023	2024	2025	2026	2026	2020	
				Statewide Improvement Program (SIP) Transportation Control Measures (TCM)									
				Anchorage Ridesharing/Transit Marketing 2023-2026 - This project funds the Municipal RideShare program which promotes, subsidizes,	2023-2026	CMAQ	\$708	\$1,033	\$1,088	\$1,151	\$3,639	\$3,981	\$7,619
				and contract manages an area-wide vanpool commuter service; and a comprehensive public transportation marketing effort.	Programming	STBG	\$656	\$0	\$368	\$214	\$0	\$1,237	\$1,237
						CRP	\$0	\$331	\$455	\$0	\$0	\$786	\$786
No		MOA	CMQ00009			-	\$135	\$135	\$190	\$135	\$361	\$596	\$957
						Match	φ133	φ133	φ1 <i>9</i> 0	\$155	<i>\$</i> 501	φ <b>3</b> 90	\$351
					Total	widten	\$1,500	\$1,500	\$2,100	\$1,500	\$4,000	\$6,600	\$10,600
				Air Quality Public & Business Awareness Education Campaign 2023-2026 - The goal of this program is to further inform the public about		CMAQ	\$273	\$273	\$273	\$273	\$ <b>1</b> ,092	\$1,092	\$2,183
No		MOA	CMQ00010	air quality issues and what steps people may take to reduce pollution.	Programming	State Match	\$273 \$27	\$273 \$27	\$27	\$27	\$1,092	\$1,072	\$2,103
10		MOA		an quarty issues and what steps people may take to reduce ponution.	Total		\$300	\$300	\$300	\$300	\$1,200	\$1,200	\$2,400
				Devices and Decements funded with CMAO and AMATS STDC			<i>\$</i> 500	φ <b>300</b>	φ <b>3</b> 00	<b>\$300</b>	\$1,200	φ1,200	\$2,400
				Project and Programs funded with CMAQ and AMATS STBG	2022 2026	CI (A O	<b>(01</b>	<b><b>()</b></b>	<b>¢01</b>	<b><b>()</b></b>	<i><b>#</b>221</i>	<b>\$</b> 254	<b>#700</b>
λ.τ		MOA	CM000011	Arterial Roadway Dust Control 2023-2026 - Magnesium chloride (MgCl2) dust palliative will be applied to approximately 70 miles of high	2023-2026	CMAQ	\$91	\$91	\$91	\$91	\$364	\$364	\$728
NO		MOA	CMQ00011	volume State and Municipal roadways prior to and after spring sweeping.	Programming	MOA Match	\$9 \$100	\$9 \$100	\$9	\$9 \$100	\$36	\$36	\$72
				Traffic Control Signalization 2022 2026 Decremental marries and fining size with bottom/many undeted signal timing glass to	Total	STBG	<b>\$100</b> \$146	<b>\$100</b> \$364	\$100 \$264	<b>\$100</b> \$364	\$400	\$400 \$1.228	\$800 \$2.004
				<b>Traffic Control Signalization 2023-2026</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	2023-2026	SIBG	\$146	\$364	\$364	\$364	\$1,456	\$1,238	\$2,694
NT -		MOA	CM000012	and low priority transit signal preemption.	Programming	CRRSAA	\$239	\$0	\$0	\$0	\$0	\$239	\$239
NO		MOA	CMQ00012				ф1 <i>С</i>	ф <b>а</b> с	ф <b>р</b> с	¢26	<i><b>ф</b>144</i>	¢100	ф <u>а</u> ст
					T - 4 - 1	MOA Match	\$15	\$36 <b>\$400</b>	\$36	\$36	\$144	\$123	\$267
					Total	CMAO	\$400 \$010		\$400 \$728	\$ <b>400</b>	\$1,600	\$1,600 \$2,002	\$3,200
No		MOA	CM000013	<b>Non-Motorized Facility Maintenance Equipment -</b> This project will purchase maintenance equipment that will be used to plow and sweep non-meterized facilities during the winter and summers months within the AMATS area. \$500K in EV24 will be provided by Alaska	2023-2025	CMAQ MOA Matah	\$910 \$90	\$1,365 \$135	\$728	\$0 \$0	\$0 \$0	\$3,002 \$298	\$3,002
NO		MOA	CMQ00013	non-motorized facilities during the winter and summers months within the AMATS area. \$500K in FY24 will be provided by Alaska DOT&PF outside the AMATS allocation.	Purchase Total	MOA Match	\$90 <b>\$1,000</b>	\$135 <b>\$1,500</b>	\$72 \$800	\$0 \$0	\$0 \$0	\$298 <b>\$3,300</b>	\$298 <b>\$3,300</b>
				Non-Motorized Facility Maintenance Equipment for Winter Greenbelt Trails - This project will purchase maintenance equipment that	2025-2026	CMAQ	\$1,000 \$0	\$1,500	<b>\$800</b>	<b>\$0</b> \$599	\$0 \$0	\$ <b>5</b> , <b>300</b> \$599	<b>\$3,300</b> \$599
No		MOA	CMQ00014	will be used to groom greenbelt trails during the winter months within the AMATS area.	Purchase	MOA Match	\$0 \$0	\$0 \$0	\$0 \$0	\$599	\$0 \$0	\$399 \$59	\$599 \$59
.10		MOA		will be used to groom greenbert trans during the winter months within the AWATS area.	Total		\$0 <b>\$0</b>	\$0 \$0	\$0 <b>\$0</b>	\$658	\$0 \$0	\$658	\$658
				Bus Stop & Facility Improvements - This project funds new and existing facilities and bus stop sites to meet both the federally mandated	2023-26 Design /	STBG	\$1,365	\$ <b>7</b> ,365	\$1,365	\$0.30	\$0 \$4,102		\$14,196
				Americans with Disabilities Act [ADA] requirements and the operational needs. Typical bus stop activities include design/engineering, bus	Engineering /	SIDO	φ1,505	\$7,505	\$1,505	<b>Ф</b> О	<i>\$</i> <del>4</del> ,102	\$10,094	\$14,190
				shelters, benches, trash receptacles, landscaping, grading, pacing, utility relocations, lighting, curb adjustments, drainage, constructing paths,	Implementation								
Vos		MOA	CMQ00005	and construction/reconstruction of turnouts. Typical facility activities include design/engineering, upgrades, rehabilitation, and									
Yes		MOA		construction/reconstruction not limited to safety, security, facility equipment, structures, underground storage tanks, parking lots, sidewalks,		CRP	\$0	\$1,819	\$0	\$0	\$0	\$1,819	\$1,819
				and drainage. Table 5 funds supplement FTA funds in projects 4, 7, 10, and 11 on Table 9.		MOA Match	\$135	\$912	\$135	\$0	\$407	\$1,183	\$1,590
					<b>T</b> ( )		· · · · · · · · · · · · · · · · · · ·						
				Conital Vahiolog This project provides funding for the replacement and expansion of the Dublic Transportation Department flast. The flast	<b>Total</b>	STBG	<b>\$1,500</b>	\$10,096	\$1,500 \$2,720	<b>\$0</b> \$2,729	\$4,509 \$5.458	<b>\$13,754</b>	\$18,263 \$10,481
				<b>Capital Vehicles</b> - This project provides funding for the replacement and expansion of the Public Transportation Department fleet. The fleet consists of MV-1, 22' and 40' buses that provide service to AnchorRIDES, and People Mover. Vehicles will be replaced based on the FTA	2023-2026 Purchase		\$2,729	\$5,836	\$2,729		\$5,458	\$14,023	\$19,481
Yes		MOA	CMQ00007	defined useful life and the People Mover Transit Asset Management Plan. Table 5 funds supplement FTA funds in project 2, 6, and 10 on		MOA Match	\$271	\$579	\$271	\$271	\$542	\$1,392	\$1,934
				Table 9.	Total		\$3,000	\$6,415	\$3,000	\$3,000	\$6,000	\$15,415	\$21,415
					2023-2026	CMAQ	\$0	\$0	\$144	\$273	\$0	\$417	\$417
				<b>Demo Operations / Expansion</b> - This project will provide for operational assistance and/or operational service expansion for fixed route, demand response, and/or mictrotransit public transit service. Table 5 funds supplement FTA funds in project 3, 5, 8, 9, and 10 on Table 9.	Programming	-	\$0 \$0	\$0 \$509	\$144	\$275	\$0	5	
Yes		MOA	CMQ00008	demand response, and/or microtransit profile transit service. Table 5 funds supplement if TA funds in project 5, 5, 8, 9, and 10 on Table 9.	Tiogramming	CRP			ΨŬ	ΨŬ	\$0	\$509	\$509
						MOA Match	\$0	\$51	\$14	\$27	\$0	\$92	\$92
					Total	CDD	<b>\$0</b>	<b>\$560</b>	<b>\$158</b>	<b>\$300</b>	\$0 \$0	\$1,018	\$1,018
		<b>MOA Public</b>		Seniors and Youth Ride Free - Provide transit trips for people 18 and under and 60 and over.	2023 - 2026 -	CRP	\$0	\$910	\$833	\$0	\$0 \$0	\$1,743	\$1,743
No		Transportation	CMQ00015		Implementation	STBG MOA Match	\$910 \$90	\$0 \$90	\$0 \$83	\$0 \$0	\$0 \$0	\$910 \$263	\$910 \$263
		Department			Total		\$90 <b>\$1,000</b>	\$90 <b>\$1,000</b>	\$916	\$0 \$0	\$0	\$205 \$3,934	\$203 \$3,934
				Microtransit - Establish a new on-demand Microtransit service in Anchorage, to be managed by the MOA Public Transportation Department.	2023-2026 -	CRP	\$68	\$1,000	\$910	\$45	\$0	\$ <b>3,934</b> \$205	\$ <b>3,934</b> \$205
		<b>MOA Public</b>		This project includes professional services, software, equipment and/or other Microtransit technology. The primary goals of the project are to	Implementation		ψυυ	ψ-τ-J	ΨŦJ	ψτυ	φσ	φ203	φ203
No		Transportation	CMQ00016	connect residents to jobs, activity centers, and existing fixed-route bus service in the region while providing a low-cost transportation		MOA Match	\$7	\$5	\$5	\$5	\$0	\$20	\$20
		Department		alternative to single-occupancy vehicles.									<u> </u>
					Total		\$75	\$50	\$50	\$50	\$0	\$225	\$225
		<b>MOA Public</b>		Muldoon Transit Hub Mixed Use Development - Develop a mixed-use transit oriented development to replace the existing collection of on-	2023 - Design	STBG	\$0	\$3,000	\$0	\$3,239	\$0	\$6,240	\$6,240
No		Transportation	CMO00017	street bus stops at/near the intersection of Muldoon Road and Debarr Road. This project would include property acquisition or lease	2024 - U/C	Grant	\$450	\$0	\$0	\$0	\$0	\$450	\$450
-		Department		negotiation, final design, and construction. FY23 is funded with grant funding outside the AMATS allocations.	2026 - U/C	MOA Match	\$50	\$298	\$0	\$322	\$0	\$669	\$669
		1	1		Total	1	\$500	\$3,298	<b>\$0</b>	\$3,561	\$0	\$7,584	\$7,584

		\$5,806	\$16,565	\$4,825	\$6,546	\$11,016	\$33,742	\$44,757
The contingency list of projects for each year will consist of the following year's projects.								
The contingency list of projects for each year will consist of the following year's projects.	Section Totals - CRP	\$68	\$3,615	\$1,334	\$45	\$0	\$5,062	\$5,062
	Section Totals -					\$5,094		
The contingency list of projects for each year will consist of the following year's projects.	CMAQ	\$1,982	\$2,262	\$2,323	\$2,386		\$9,453	\$14,548
The contingency list of projects for each year will consist of the following year's projects.	CRRSAA Totals	\$239	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	\$0	\$239	\$239
								+
Approximate percentage (%) for all AMATS STBG funding for Congestion Mitigation/A	Air Quality (CMAQ) projects	201	% 490	% 14	.% 18'	% 4-vear Avg-	25 49	6
	The contingency list of projects for each year will consist of the following year's projects.         The contingency list of projects for each year will consist of the following year's projects.	Image: Constraint of the contingency list of projects for each year will consist of the following year's projects.       Section Totals - CRP         Section Totals - CRP       Section Totals - CRP       Section Totals - CRP         Image: Constraint of the contingency list of projects for each year will consist of the following year's projects.       Section Totals - CMAQ         Image: Constraint of the contingency list of projects for each year will consist of the following year's projects.       CMAQ         Image: Constraint of the contingency list of projects for each year will consist of the following year's projects.       CRRSAA Totals         Image: Constraint of the contingency list of projects for each year will consist of the following year's projects.       CRRSAA Totals         Image: Constraint of the project of the project of the project of the project of the following for Congestion Mitigation/Air Quality (CMAQ) projects       CMAQ	Image: Construction of the contingency list of projects for each year will consist of the following year's projects.       Section Totals - CMAQ       \$1,982         Image: Contingency list of projects for each year will consist of the following year's projects.       Image: CRRSAA Totals       \$239         Image: Content of the following year's projects       Image: CRRSAA Totals       Image: CRRSAA Totals       \$239	Image: Construction of projects for each year will consist of the following year's projects.       Section Totals - CMAQ       \$1,982       \$2,262         Image: Construction of projects for each year will consist of the following year's projects.       CRRSAA Totals       \$239       \$0	Image: Construction of the contingency list of projects for each year will consist of the following year's projects.       Section Totals - CMAQ       \$1,982       \$2,262       \$2,323         Image: Contingency list of projects for each year will consist of the following year's projects.       Image: Contingency list of projects for each year will consist of the following year's projects.       Section Totals - CMAQ       \$1,982       \$2,262       \$2,323         Image: Contingency list of projects for each year will consist of the following year's projects.       Image: Contingency list of projects for each year will consist of the following year's projects.       Section Totals       \$239       \$0       \$0         Image: Contingency list of projects for each year will consist of the following year's projects.       Image: Contingency list of projects for each year will consist of the following year's projects.       Image: Contingency list of projects for each year will consist of the following year's projects.       Section Totals       \$239       \$0       \$0         Image: Contingency list of projects for each year will consist of the following year's projects.       Image: Contingency list of projects for each year will consist of the following year's projects.       Image: Contingency list of projects for each year will consist of the following year's projects.       Image: Contingency list of projects for each year will consist of the following year's projects.       Image: Contingency list of projects for each year will consist of the following year's projects.       Image: Contingency list of projects for each year will contingency list of projects.<	Image: Construction of the contingency list of projects for each year will consist of the following year's projects.       Section Totals - CMAQ       \$1,982       \$2,262       \$2,323       \$2,386         Image: Contingency list of projects for each year will consist of the following year's projects.       CRRSAA Totals       \$239       \$0       \$0       \$0         Image: Contingency list of projects for each year will consist of the following year's projects.       Image: CRRSAA Totals       \$239       \$0       \$0       \$0	Section Totals - CMAQ       \$1,982       \$2,262       \$2,323       \$2,386         The contingency list of projects for each year will consist of the following year's projects.       CRRSAA Totals       \$239       \$0<	Image: Construction of the contingency list of projects for each year will consist of the following year's projects.       Section Totals - CMAQ       \$1,982       \$2,262       \$2,323       \$2,386       \$9,453         Image: Contingency list of projects for each year will consist of the following year's projects.       CRRSAA Totals       \$239       \$0       \$0       \$0       \$239         Image: Contingency list of projects for each year will consist of the following year's projects.       CRRSAA Totals       \$239       \$0       \$0       \$0       \$239

2023 - 2	026 TIP, Pavement Replacement Projects	
	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	Hiland Rd - MP 0 to MP 3.2	
6	Post Rd - 3rd Ave to Reeve Blvd	
7	Upper Huffman - Hillside Dr to Toilsome Hill Dr	
8	Reeve Blvd - 5th Ave to Post Road	
9	Upper DeArmoun Road - Hillside Drive to Canyon Road	
10	Old Seward Highway Spur - Old Seward Highway to Potter Valley Road	
11	Eagle River Loop Road - Old Glenn Highway to Eagle River Road	
12	Hillside Drive - DeArmoun Road to Abbott Road	
13	VFW Road - Eagle River Road to Eagle River Loop Road	
14	88th Avenue - Lake Otis Parkway to Abbott Road	
15	A. Street - 6th Ave to Ocean Dock Road On-Ramp	
16	Gambell Street/Ingra Street - 6th Ave to 4th Ave	
17	I Street/L Street - 15th to 3rd Ave	
18	Muldoon Road - Glenn Highway to Provider Drive	
19	36th Ave/Providence Drive - C Street to Elmore Road Old Seward Highway	
20	76th Ave - King Street to Old Seward Highway	
	Projects not in priority order	
	Pavement Replacement Annual Totals shown in Table 2	

	Project Location
1	Debarr Road - Boniface to Muldoon (southside sidewalk)
2	Airport Heights Road - Debarr Road to Glenn Hwy
3	Northern Lights Blvd - Lois Drive to Minnesota Drive (southside pathway)
4	Jewel Lake Pathway - Raspberry Road to International Airport Road
5	Minnesota Drive - Hillcrest Drive to W. Northern Lights Boulevard
6	Minnesota Drive - W. Northern Lights Boulevard to Tudor Road
7	Bragaw Street - Northern Lights Blvd to Mountain View Drive
8	Muldoon Road - E. 16th Ave to Boundary Ave
9	Tudor Road - Seward Highway to Muldoon Road
10	Tudor Road - Minnesota Drive to Seward Highway
11	Glenn Highway Pathway - Boniface to S. Peters Creek
12	Debarr Road - Airport Heights to Boniface Pkwy
13	International Airport Road - Northwood Drive to Homer Road
14	Patterson Street - Northern Lights Blvd to Sherwood including Spurs
15	Birch Knoll Bike Trail - Labar Road to E Klatt Road
16	Sitka Street Park Pathway - Orca Street to Lake Otis Parkway
	Projects not in priority order
	Pavement Replacement Annual Totals shown in Table 3

# Table 7. Highway Safety Improvement Program (HSIP)AMATS FFY 2023-2026 TIP Amendment #2

STIP Need ID	Responsible Agency	TIP Need	PROIFCTLOCATION	PROJECT PHASING PLAN	FUND CODE		RAL FISCAI YEAR (\$ in October 1 - 5	Thousand	s)	Estimated funding needs	Est project cost 2023-	Est total project cost
Neeu ID	Agency	ID.				2023		2025	2026	- after 2026	2026	
19217	DOT&PF	HSP0009	Gambell St Utility Pole Removal and Increased Lighting - Remove existing	2024 - ROW	UnCat 148	\$0	\$450	\$6,300	\$0	\$0	\$6,750	\$6,750
			utility/lighting poles and replace with new poles/lighting that have a break away base	2025 - U/C	State Match	\$0	\$50	\$700	\$0	\$0	\$750	\$750
			and are further from the travel lanes.	Total		<b>\$0</b>	\$500	\$7,000	\$0	\$0	\$7,500	\$7,500
19217	DOT&PF	HSP0010	Gambell and Ingra Streets - Overhead Signal Indication Upgrades - Install new	20245 - U/C	UnCat 148	\$0	\$0	\$7,493	\$0	\$0	\$7,493	\$7,493
			signal poles and mast arms to provide a minimum of one signal head over each through		State Match	\$0	\$0	\$833	\$0	\$0	\$833	\$833
			lane.	Total		\$0	\$0		\$0	\$0	\$8,325	\$8,325
19217	DOT&PF	HSP0014	5th Ave: Concrete St to Karluk St Pedestrian Improvements - Develop and	2025 - U/C	VRU	\$0	\$0	,	\$0	\$0	\$3,480	\$3,480
			construct a pedestrian safety intervention between Concrete Street and the couplet of 5th and 6th Avenues. The project scope also proposes to improve existing lighting levels to		State Match	\$0	\$0	\$387	\$0	\$0	\$387	\$387
			the extent practicable.	Total		\$0	\$0	\$3,867	\$0	\$0	\$3,867	\$3,867
19217	DOT&PF	HSP0019	Anchorage Flashing Yellow Arrow and Signal Head Display Improvements - This	2024 - D	UnCat 148	\$0	\$0	\$8,861	\$8,861	\$0	\$17,721	\$17,721
			project proposes to replace existing 5-section protected-permissive signal heads with 4-	2025 - ROW/U/C 2026 - U/C	S148	\$0	\$1,598	\$392	\$383	\$0	\$2,372	\$2,372
			section FYA signals heads at 21 signalized intersections in Anchorage. The scope includes increasing the number of through signal heads at select locations. This project	2020 - U/C	State Match	\$0	\$178	\$1,028	\$1,027	\$0	\$2,233	\$2,233
			nominations aims to reduce left-turning, T-bone, and rear end crashes.	Total		\$0 \$0	\$1,776	\$10,280		\$0 \$0	\$22,326	\$2,235 \$22,326
1001	DOTADE	TICDOGGO			N. G. 140		·	ŕ	ŕ		,	,
19217	DOT&PF	HSP0020	<b>Tudor Road: Baxter Road to Patterson Street Channelization</b> - This project proposes to install center median on Tudor Road between Baxter Road and Patterson	2023 - D 2024 - D/ROW	UnCat 148	\$330	\$230	\$4,326	\$0	\$0	\$4,886	\$4,886
			Street in Anchorage. This project nomination aims to reduce head-on and left-turning	2025 - U/C	State Match	\$37	\$26	\$481	\$0	\$0	\$543	\$543
			angle crashes on this segment of Tudor Road.	Total		\$367	\$255		\$ <b>0</b>	\$0	\$5,429	\$5,429
19217	DOT&PF	HSP0021	<b>Old Seward Highway: Industry Way/120th Ave Channelization</b> - This project proposes to install left-turn channelizing median on Old Seward Highway at Industry	2025 - U/C	UnCat 148	\$0	\$0	. ,	\$0	\$0	\$1,612	\$1,612
			Way and 120th Avenue. This project nomination proposes to reduce angle and access		State Match	\$0	\$0	\$179	\$0	\$0	\$179	\$179
			related crashes on this segment of Old Seward Highway.	Total		\$0	\$0		\$0	\$0	\$1,791	\$1,791
19217	DOT&PF	HSP0022	Ocean Dock Road RR Crossing Device Upgrades - This project proposes to upgrade	2023 - D	130	\$50	\$1,310	-	\$0	\$0	\$1,360	\$1,360
			existing at-grade crossing devices from passive to active on Ocean Dock Rd (Crossing #868543R). This project will be constructed through utility agreement with Alaska	2024 - D/ROW	State Match	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			Railroad Corporation.	Total		\$50	\$1,310	\$0	\$0	\$0	\$1,360	\$1,360
19217	DOT&PF	HSP0023	Anchorage Pedestrian Lighting Phase I - Increase lighting levels on three arterial	2024 - C	UnCat 148	\$0	\$247	\$0	\$0	\$0	\$247	\$247
			segments (Muldoon Dr, Tudor Rd, Seward Hwy) by adding pedestrian scale and street		State Match	\$0	\$27	\$0	\$0	\$0	\$27	\$27
			lighting.	Total	1	\$0	\$274	\$0	\$0	\$0	\$274	\$274
19217	DOT&PF	HSP0024	68th Ave, Ocean View Dr, and 2nd St/FAA Rd RR Crossing Improvements	2024 - U	130	\$48	\$1,972	\$0	\$0	\$0	\$2,020	\$2,020
			Nomination name was: Railroad Crossing Sight Distance Improvements and Signal Hut Upgrades - Install upgraded signal huts at railroad crossings in Central		State Match	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			Region to locations that do not block sight distance. This project is a continuation of RR	Total		\$48	\$1,972	\$0	\$0	\$0	\$2,020	\$2,020
19217	DOT&PF	TICD0027	Crossing work identified in 19CN02.	2024 - C	UnCat 148	\$0	\$882	\$0	\$0	\$0	\$882	\$882

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# Table 7. Highway Safety Improvement Program (HSIP)AMATS FFY 2023-2026 TIP Amendment #2

			Central Region to current standards on roads with posted speed limits of 50 miles per		State Match	\$0	\$98	\$0	\$0	\$0	\$98	\$98
			hour or greater.	Total		<b>\$0</b>	\$980	\$0	\$0	\$0	\$980	\$980
19217	DOT&PF	HSP0026	Anchorage Signalized Intersection Cameras - This project proposes to improve	2024 - D	UnCat	\$0	\$48	\$842	\$0	\$0	\$890	\$890
			enforcement capabilities of the Anchorage Police Department by installing traffic signal	2025 - C	148/VRU							
			cameras at signalized intersections in Anchorage where cameras do not currently exist.									
			Between 2017 and 2023, Anchorage experienced 13 fatal, 23 serious injury, 76 minor		State Match	\$0	\$5	\$94	\$0	\$0	\$99	\$99
			injury, 30 Possible Injury, and 20 property damage only hit-and-run crashes involved				1.75			1.		
			pedestrians and bicyclists.	Total		\$0	\$53	\$936	<b>\$</b> 0	\$0	\$989	\$989
19217	DOT&PF	HSP0027	Pease Avenue Railroad Crossing Surface and Signal Upgrades - This project	2024 - D/C	130	\$0	\$1,328	\$0	\$0	\$0	\$1,328	\$1,328
			proposes to reconstruct the grade crossing surface and replace functionally obsolete									
			signal equipment on Pease Ave (Crossing #868557Y). This crossing is permitted to the		State Match	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			Alaska District, US Army Corps of Engineers. This project will be constructed through									
			utility agreement with the Alaska Railroad Corporation.	Total		<b>\$0</b>	\$1,328	\$0	\$0	\$0	\$1,328	\$1,328
				To	tal	\$465	\$8,448	\$37,006	\$10,270	\$0	\$56,189	\$56,189

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STIP	Responsible Agency			PROJECT PHASING PLAN	FUND CODE		AL FISCAL YEAR (\$ in 7 October 1 - Se	Thousands)		Estimated funding needs after 2026	Est project cost 2023- 2026	Est total
Need ID						2023	2024	2025	2026			project cost
	DOT&PF	NHS0005	<b>Pavement and Bridge Preservation -</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.	All Phases	STBG NHPP Bridge- HIP23 State Match	\$22,743 \$2.258	\$22,743 \$2,258		\$22,743 \$2,258		\$90,970 \$9,030	\$113,713 \$11,288
				Total		\$25,000	\$25,000		\$25,000			\$125,000
The continge	ency list of project	ts for each year	will consist of the following year's projects.			\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$100,000	\$125,000

~~~~			TIP Need ID* PROJECT LOCATION			FEDERA		PROGRAM Thousands)	IMING YI	EAR (\$ in	Estimated		
STIP	<b>Responsible Agency</b>	TIP Need ID*		PROJECT PHASING	FUND CODE	October 1 - Se			ber 30		funding needs	Est project cost	Est total
Need ID				PLAN		Carryover	2023	2024	2025	2026	after 2026	2023-2026	project cost
	MOA Public		Preventative Maintenance/Capital Maintenance - FTA [Federal Transit Administration] allows grantees to use capital funds for	2023-2026 -	5307	\$0	) \$3,911	\$3,600	\$3,600	\$3,600	\$10,800	\$14,711	\$25,511
9458	Transportation	TRN00001	overhauls and preventative maintenance. FTA assistance for those items is based on a percentage of annual vehicle maintenance costs.	Implementation	MOA Match		\$978	\$900	\$900	\$900	\$2,700	\$3,678	\$6,378
				Total			\$4,889	\$4,500	\$4,500	\$4,500	\$13,500	\$18,389	\$31,889
	MOA Public		Fleet Replacement/Expansion - This project funds the fleet expansion and replacement for the AnchorRIDES paratransit service, as well	2023-2026 -	5307	\$0	) \$0	\$0	\$0	\$80	\$480	\$80	\$560
9462	Transportation	TRN00002	as the fixed route fleet.	-	MOA Match		\$0	\$0	\$0	\$16	\$120	\$16	\$136
				Total			<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	\$100	\$600	\$96	\$696
			ADA Complementary Paratransit Services - Costs associated with ADA paratransit programs are eligible for this funding. The project	2023-2026 -	5307	\$0	\$0	\$0	\$0	\$225	\$960	\$225	\$1,185
9464	MOA Public	TRN00003	funds the ADA paratransit eligibility process with a transportation skills assessment and a travel training program for people who could	Implementation			\$0	ф <b>О</b>	ф <b>О</b>	ф <i>Г.с</i>	<i>#</i> <b>2</b> <i>1</i> 0	ф <i>с.</i>	<b>#20</b> 6
	Transportation		benefit from individualized instruction regarding how to independently ride People Mover buses. May also be used to purchase AnchorRIDES trips.	T - 4 - 1	MOA Match		\$0 <b>\$0</b>	\$0	\$0	\$56	\$240	\$56 \$281	\$296
			*	<b>Total</b> 2023-2026 -	5307	¢.	<b>\$0</b> ) \$320	<b>\$0</b> \$0	\$0 \$225	<b>\$300</b>	\$1,200 \$60	<b>\$281</b> \$545	<b>\$1,481</b> \$605
	MOA Dublic		<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	Implementation	5307	\$0	\$320	<b>\$</b> 0	\$225	20	\$00	\$ <b>3</b> 43	\$005
9457	MOA Public	TRN00004	shelters, benches, trash receptacles, landscaping, grading, paving, utility relocations, lighting, curb adjustments, drainage, constructing	Implementation	MOA Match		\$80	\$0	\$56	\$0	\$15	\$136	\$151
	Transportation		paths, and construction/reconstruction of turnouts. Table 10 FTA funds supplement CMAQ funds for the Bus Stop & Facility Improvements	Total	WOA Match	-	\$400 \$400	\$0 <b>\$0</b>	\$300 \$300	\$0 \$0	\$75	\$130 \$681	\$ <b>756</b>
			<b>ITS/Automated Operating System/Management Information Systems -</b> This projects funds information systems necessary for efficient	2023-2026 -	5307	\$(	<b>\$400</b> ) \$136	\$38	\$38	\$38	\$73	\$001 \$249	\$7 <b>50</b> \$249
			management of the public transportation system. Typical projects include: Geographical Information Systems [GIS] capabilities, upgrades	Purchase	5507	φ	φ <b>1</b> 50	<b>\$30</b>	<i>ф</i> 36	φ30	φU	Φ249	Φ249
			to the automated maintenance system, refueling, and inventory system; a new computerized dispatch system; and upgrades to the	i urenuse									
	MOA Public		scheduling/run-cutting process, customer information and telephone communications system, and desktop computers. This project also										
9463	Transportation	TRN00005	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.										
					MOA Match		\$34	\$9	\$9	\$9	\$0	\$62	\$62
				Total			\$170	\$50	\$50	\$50	\$0	\$311	\$311
			Fleet Improvement/Support Equipment/Support Vehicle - This project funds improvements to existing transit and paratransit fleets.	2023-2026 -	5307	\$0	) \$960	\$525	\$525	\$450	\$1,200	\$2,460	\$3,660
			Typical projects include fareboxes, ticket readers with issue attachments that issue passenger passes on the bus; security systems;	Purchase									
			transit/signal improvements for headway enhancements; mechanical equipment and other improvements for facilities; mobile display										
9459	MOA Public	TRN00006	terminals and vehicle communications, radios and locations systems. This project also funds the purchase of replacement vehicles and										
	Transportation		equipment to support the operation of the transit system. Typical purchases include pickup racks, maintenance trucks with special										
			equipment, supervisor vehicles, shift change vehicles, forklifts, sweepers, and bus access snow removal equipment.		MOA Match		\$240	\$131	\$131	\$113	\$300	\$615	\$915
				Total			\$1,200	\$700	\$700	\$600	\$1,500	\$3,075	\$4,575
		<b>Transit Centers/Support Facilities -</b> This project supports an ongoing effort to provide major transit facilities in key areas of the city and 2	2023-2026 -	5307	\$0	) \$960	\$563	\$563	\$563	\$1,800	\$2,648	\$4,448	
			major destinations. The Anchorage Comprehensive Plan and 2040 Land Use Plan (LUP) identified neighborhood, town, regional	Implementation									
		<ul> <li>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</li> </ul>	commercial, and city centers that function as focal points for community activities with a mix of retail, residential, and public services and										
	MOA Public												
9264	Transportation												
			future facility improvements along these corridors and in areas like Midtown, Downtown, U-Med, Dimond Center, Debarr, and Muldoon,										
			are vital to the implementation of these community planning documents.				<b>\$2.1</b> 0	<b>.</b>	<b>.</b>	<b>.</b>		<b>.</b>	<b>.</b>
					MOA Match	_	\$240	\$141	\$141	\$141	\$450	\$662	\$1,112
				Total	5207		<b>\$1,200</b>	<b>\$750</b>	<b>\$750</b>	<b>\$750</b>	\$2,250	\$3,309	<b>\$5,559</b>
	MOA Public		<b>Operating Assistance</b> - Section 5307 operating assistance for fixed route, demand responsive, and/or Microtransit public transit service.	2023-2026 -	5307	\$0	9 \$0	\$225	\$0	\$0	\$2,400	\$225	\$2,625
	Transportation	TRN00008		Implementation	MOA Match		\$0	\$56	\$0	\$0	\$600	\$56	\$656
				Total			\$0	\$300	\$0	\$0	\$3,000	\$281	\$3,281
			subtotal FTA Section 5307				\$7,859	\$6,300	\$6,300	\$6,300	\$22,125	\$52,510	\$74,635
			Section 5310 Enhanced Mobility of Seniors & Individuals w/ Disabilities Projects may include purchasing buses and vans; wheelchair		5310		\$263	\$192	\$192	\$192	\$419	\$839	\$1,258
			lifts, ramps, and securement devices; transit-related information technology systems including scheduling/routing/one-call systems; mobility				<i><i><i>q</i>=00</i></i>	<i>\</i>	<i>Ψ</i> 172	<i>\</i>	<i>\$</i> , <i>*</i>	+	¢ <b>1,20</b> 0
			management programs; and acquisition of transportation services under a contract, lease, or other arrangement. Other activities may include										
0110	MOA Public	TRN00009	travel training; building an accessible path to a bus stop, including curb-cuts, sidewalks, accessible pedestrian signals or other accessible										
9119	Transportation	1 KN00009	features; improving signage or way-finding technology; providing same day service or door-to-door service; purchasing vehicles to support										
			new ride-sharing and/or vanpooling programs; and mobility management programs.										
					MOA Match		\$66	\$48	\$48	\$48	\$105	\$210	\$315
				Total			\$329	\$240	\$240	\$240	\$524	\$1,049	\$1,573
			subtotal FTA Section 5310				\$329	\$240	\$240	\$240	\$524	\$1,049	\$1,573
	MOA Public		Section 5339 Bus and Bus Facilities Program - This program includes capital projects to replace, rehabilitate and purchase buses, vans,		5339		\$565	\$576	\$576	\$576	\$1,291	\$2,293	\$3,584
7969		TRN00010	and related equipment, and to construct bus-related facilities, including technological changes or innovations to modify low or no emission		MOA Match		\$141	\$144	\$144	\$144	\$323	\$573	\$896
	Transportation	vehicles or facilities.	Total			\$706	\$720	\$720	\$720	\$1,614	\$2,866	\$4,480	

## Table 9. Transit AMATS FFY 2023-2026 TIP Amendment #2

STIP				PROJECT PHASING PLAN	<sup>5</sup> FUND CODE	FEDERA	]	Thousands)	IMING YEA	AR (\$ in	Estimated	Est project cost	Est total
Need ID	<b>Responsible Agency</b>	TIP Need ID*	PNeed ID* PROJECT LOCATION			Octo		r 1 - September 30			funding needs after 2026	2023-2026	project cost
						Carryover	2023	2024	2025	2026	after 2026		
27969	MOA Public	TRN00011	Section 5339(b) Bus and Bus Facilities Competitive Program - This competitive program addresses significant repair and maintenance needs, improves the safety of transit systems, and deploys connective projects that include advanced technologies. Examples include projects to replace, rehabilitate and purchase buses, vans, and related equipment; to replace, rehabilitate, and construct bus-related facilities.		5339(b), BUILD Grant, TOD Pilot		\$0	\$1,800	\$32,000	\$0	\$1,291	\$33,800	\$35,091
(1)0)	Transportation		including technological changes or innovations to modify vehicles and/or facilities.		Local Match		\$0	\$450	\$8,000	\$0	\$323	\$8,450	\$8,773
				Total			\$0	\$2,250	\$40,000	\$0	\$1,614	\$42,250	\$43,864
			subtotal FTA Section 533	)			\$706	\$2,970	\$40,720	\$720	\$3,228	\$45,116	\$48,344
			subtotal FTA section 5307, 5310, 5339 Transit funding to the MOA				\$8,894	\$9,510	\$47,260	\$7,260	\$25,877	\$98,675	\$124,552
			Alaska Railroad - FTA Section 5307 (Rail Tier) Funds										
1314	Alaska Railroad	TRN00012	1% Transit Security on the Alaska Railroad Corporation projects	2023-2026 -	5307	\$0	\$20	\$20	\$40	\$0	\$91	\$80	\$171
	Corporation	11(100012	170 Hansit Becurity on the Maska Rambad Corporation projects	Implementation	Local Match	\$0	\$5	\$5	\$10	\$0	\$9	\$20	\$29
	corporation			Total		\$0	\$25	\$25	\$ <b>50</b>	\$0 \$0	\$100	\$100	\$200
19658	Alaska Railroad	TRN00013	Preventive Maintenance - This project partially funds statewide maintenance costs of passenger vehicle railcars and locomotives. Preventive		5307	\$2,800	\$2,800	\$2,800	\$3,000	\$3,000	\$13,191	\$11,600	\$24,791
	Corporation		maintenance is defined as all activities, supplies, materials, labor, services and associated costs required to preserve or extend the	Implementation		. ,							
			functionality and serviceability of the asset.		Local Match	\$700	\$700	\$700	\$750	\$750	\$1,309	\$2,900	\$4,209
				Total		\$3,500	\$3,500	\$3,500	\$3,750	\$3,750	\$14,500	\$14,500	\$29,000
_	Alaska Railroad	TRN00014	1% Associated Transit Enhancements - can include benches, landscaping, and other transit related amenities.	2023-2026 -	5307	\$0	\$20	\$20	\$40	\$0	\$91	\$80	\$171
	Corporation			Implementation	Local Match	\$0	\$5	\$5	\$10	\$0	<i>\$9</i>	\$20	\$29
				Total		<b>\$0</b>	\$25	\$25	\$50	<b>\$0</b>	\$100	\$100	\$200
	Alaska Railroad	<b>TRN00015</b>	Track Rehab - Rail and tie rehabilitation inside AMATS boundaries including shoulder widening, siding program, drainage, State of Good	2023-2026 -	5307	\$6,800	\$40	\$40	\$0	\$0	\$227	\$80	\$307
	Corporation		Repair and improvement projects related to track infrastructure.	Implementation	Local Match	\$1,700	\$10	\$10	\$0	\$0	\$23	\$20	\$43
				Total		\$8,500	\$50	\$50	<b>\$0</b>	<b>\$0</b>	\$250	\$100	\$350
1091	Alaska Railroad	TRN00016	Radio and Communication System - Replace, upgrade or improvements to radio and communication locations, equipment, systems or	2023-2026 -	5307	\$0	\$0	\$20	\$0	\$0	\$45	\$20	\$65
	Corporation		components.	Implementation	Local Match	\$0	\$0	\$5	\$0	\$0	\$5	\$5	\$10
				Total		<b>\$0</b>	<b>\$0</b>	\$25	<b>\$0</b>	<b>\$0</b>	\$50	\$25	\$75
9635	Alaska Railroad	TRN00017	Bridge Rehabilitation - Bridge engineering, preventive maintenance, rehabilitation, replacements, and other bridge improvements within	2023-2026 -	5307	\$200	\$40	\$40	\$0	\$0	\$227	\$80	\$307
	Corporation		AMATS boundaries.	Implementation	Local Match	\$50	\$10	\$10	\$0	\$0	<i>\$23</i>	\$20	\$43
				Total		\$250	\$50	\$50	\$0	<b>\$0</b>	\$250	\$100	\$350
3243	Alaska Railroad	TRN00018	Signal and Detector System - Replace, upgrade or improve in-track detector and at-grade signal systems equipment and communication	2023-2026 -	5307	\$280	\$0	\$20	\$20	\$0	\$45	\$40	\$85
	Corporation		Ī	Implementation	Local Match	\$70	\$0	\$5	\$5	\$0	\$5	\$10	\$15
				Total		\$350	<b>\$0</b>	\$25	\$25	<b>\$0</b>	\$50	\$50	\$100
3245	Alaska Railroad	TRN00019	Facility Rehab - Within AMATS boundaries replace, upgrade or improve ARRC buildings and related functional appurtenances.	2023-2026 -	5307	\$52	\$0	\$420	\$80	\$40	\$45	\$540	\$585
	Corporation		L.	Implementation	Local Match	\$13	\$0	\$105	\$20	\$10	\$5	\$135	\$140
				Total		\$65	<b>\$0</b>	\$525	\$100	\$50	\$50	\$675	\$725
			subtotal FTA Section 5307 (Rail Tier) Transit funding to Railroad			\$12,665	\$3,650	\$4,225	\$3,975	\$3,800	\$15,350	\$15,650	\$31,000
			Alaska Railroad - FTA Section 5337 (State of Good Repair) Funds										
19634	Alaska Railroad	TRN00020	Track Rehab - Rail and tie rehabilitation inside AMATS boundaries including shoulder widening, siding program, drainage, State of Good	2019 - 2022 -	5337	\$400	\$600	\$560	\$560	\$600	\$2,638	\$2,320	\$4,958
	Corporation		Repair and improvement projects related to track infrastructure.	Implementation	Local Match	\$100	\$150	\$140	\$140	\$150	\$262	\$580	\$842
				Total		\$500	\$750	\$700	\$700	\$750	\$2,900	\$2,900	\$5,800
	Alaska Railroad	TRN00021	Preventive Maintenance - This project partially funds statewide maintenance costs of passenger vehicle railcars and locomotives. Preventive		5337	\$3,120	\$800	\$120	\$120	\$120	\$1,319	\$1,160	\$2,479
	Corporation		maintenance is defined as all activities, supplies, materials, labor, services and associated costs required to preserve or extend the	Implementation	Local Match	\$780	\$200	\$30	\$30	\$30	\$131	\$290	\$421
			functionality and serviceability of the asset.	Total		\$3,900	\$1,000	\$150	\$150	\$150	\$1,450	\$1,450	\$2,900
	Alaska Railroad	TRN00022	Bridge Rehabilitation - Bridge engineering, preventive maintenance, rehabilitation, replacements, and other bridge improvements within	2020 - 2022 -	5337	\$288	\$8,800	\$4,000	\$40	\$200	\$5,131	\$13,040	\$18,171
	Corporation		AMATS boundaries.	Implementation	Local Match	\$72	\$2,200	\$1,000	\$10	\$50	\$509	\$3,260	\$3,769
				Total		\$360	\$11,000	\$5,000	\$50	\$250	\$5,640	\$16,300	\$21,940
	Alaska Railroad	TRN00023	Radio and Communication System - Replace, upgrade or improvements to radio and communication locations, equipment, systems or	2023-2026 -	5337	\$0	\$40	\$40	\$40	\$40	\$182	\$160	\$342
	Corporation		components.	Implementation	Local Match	\$0	\$10	\$10	\$10	\$10	\$18	\$40	\$58
				Total		<b>\$0</b>	\$50	\$50	\$50	\$50	\$200	\$200	\$400
	Alaska Railroad	TRN00024	Signal and Detector System - Replace, upgrade or improve in-track detector and at-grade signal systems equipment and communication	2023-2026 -	5337	\$0	\$20	\$40	\$20	\$0	\$91	\$80	\$171
	Corporation		components within AMATS boundaries.	Implementation	Local Match	\$0	\$5	\$10	\$5	\$0	\$9	\$20	\$29
				Total		<b>\$0</b>	\$25	\$50	\$25	<b>\$0</b>	\$100	\$100	\$200
33245	Alaska Railroad	TRN00025	Facility Rehab - Within AMATS boundaries replace, upgrade or improve ARRC buildings and related functional appurtenances.	2023-2026 -	5337	\$0	\$20	\$440	\$20	\$0	<i>\$91</i>	\$480	\$571
	Corporation			Implementation	Local Match	\$0	\$5	\$110	\$5	\$0	<i>\$9</i>	\$120	\$129
													\$700

\*Projects are not listed in priority order. Project totals include match. The match is funded with State or Local funding. Project estimates are shown in Year of Expenditure Dollars.

## Table 9. Transit AMATS FFY 2023-2026 TIP Amendment #2

STIP Nood ID	Responsible Agency	TIP Need ID* PROJECT LOCATION	PROJECT PHASING PLAN	FUND CODE	FEDERAI	Т	PROGRAMI housands) 1 - Septemb		Estimated funding needs	Est project cost 2023-2026	Est total project cost	
neeu ID					Carryover	2023	2024	2025	2026	after 2026	2023-2020	project cost
		subtotal FTA Section 5337 (SGR) fur	iding to Railroad		\$4,760	\$12,850	\$6,500	\$1,000	\$1,200	\$10,390	\$21,550	\$31,940
		Alaska Railroad - FTA Section 5337 (SGR) Funds				\$0	\$0	\$0	\$	0 <i>\$0</i>	\$0	\$0
		subtotal FTA Section 5337 fur	3			\$12,850	\$800	\$1,000	\$1,20	0	\$15,850	\$33,250
		subtotal FTA Sections 5307 (Rail Tier) & 5337 Transit j	funding to ARRC			\$16,500	\$10,725	\$4,975	\$5,00	0	\$37,200	\$62,940
		Total Transit Program (FTA {5307+5310+5337})				\$25,394	\$20,235	\$52,235	\$12,26	0 \$51,617	\$135,875	\$187,492
		The Municipality of Anchorage's Transportation Improvement Program (TIP) process is used to satisfy the public parties of the Program of Projects (POP) that is required in U.S.C. Section 5307. The POP as presented is the proposed Program and will also be the final Program of Projects unless amended.										

### Table 9. Transit AMATS FFY 2023-2026 TIP Amendment #2

STIP	Responsible	TIP Need ID*	ID* PROJECT LOCATION	PROJECT PHASING PLAN	FUND CODE	FEDERAL FISCAL PROGRAMMING (\$ in Thousands) October 1 - September 30				Estimated funding	Est project cost 2023 -	Est total
Need ID	Agency					2023	2024	2025	2026	- needs after 2026	2026	project cost
			AK094 & AK105 - Construction & Road Improvements @ APU.	2023 - U/C	Earmark	\$2,685	\$0	\$0	\$0	\$0	\$2,685	\$2,685
9482	MOA	OFS00002			MOA Match	\$266	\$0	\$0	\$0	\$0	\$266	\$266
				Total		\$2,951	<b>\$0</b>	\$0	\$0	\$0	\$2,951	\$2,951
			Campbell Tract Facility Alternate Entrance Alignment - Relocate the CTF entrance road 260' to align with East	2023 - U/C	STBG	\$4,477	\$0	\$0	\$0	\$0	\$4,477	\$4,477
28471	DOT&PF	OFS00004	68th Avenue.		State Match	\$444	\$0	\$0	\$0	\$0	\$444	\$444
				Total		\$4,921	\$0	\$0	\$0	\$0	\$4,921	\$4,921
			located at Ted Stevens Anchorage International Airport (ANC), Anchorage AK. Phase I, the current project, is estimated to be ~190,000sf of cargo warehouse, with the option to include aircraft parking. It will incorporate best-in- class energy efficiency through innovative design, engineering, and project delivery. In doing so, ACCS will create jobs and help transform ANC into a global logistics hub while enhancing Alaska's food security situation by improving its	2025 - C	BUILD Grant	\$0	\$0	\$14,240	\$0	\$0	\$14,240	\$14,240
	AEA	OFS00007			ACCS Partners	\$0	\$0	\$56,700	\$0	\$0	\$56,700	\$56,700
						\$0	\$0	\$3,560	\$0	\$0	\$1,414	\$1,414
			project partners.	Total		\$0	\$0	\$74,500	\$0	\$0	\$72,354	\$72,354
		infrastructure and related behind-the-meter loads at Port of Alaska (PoA), and consolidate all necessary information for the development of a smart grid and a successful future energy management system deployment. Planners need to	2023 - Planning	State or other Federa Funding	1 \$0	\$1,766	\$1,767	\$1,767	\$0		\$5,300	
	Port of Alaska	01200009	design, and procure the technology solutions needed to maximize benefits for PoA users, and enable the seamless integration of additional technology as PoA advances its decarbonization objectives.		Match	\$0	\$766	\$767	\$767	\$0	\$2,300	\$2,300
				Total		\$0	\$2,532	\$2,534	\$2,534	\$0	\$7,600	\$7,600
			Port of Alaska Solar Design and Engineering - Engineering, design, and permitting documents for a proposed 2.5-3-	2023 - D	State	\$250	\$0	\$0	\$0	\$0	\$250	\$250
	Port of Alaska	OFS00009	megawatt ground-mounted solar array located in the furthest east Buffer Zone of the Port of Anchorage. Includes site		State Match	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			surveying, solar PV design, and geotechnical, structural, civil, and electrical engineering.	Total		\$250	<b>\$0</b>	\$0	\$0	\$0	\$250	\$250
			<b>International Airport Charging Stations -</b> This project involves the installation of electric vehicle (EV) charging stations at the cell phone parking lots of the Ted Stevens Anchorage International Airport. Work includes the design,	2024 - C 2025 - C	CMAQ Flex	\$0	\$910	\$455	\$0	\$0	\$1,365	\$1,365
4196	DOT&PF	OFS00010	procurement, and installation of the charging stations, as well as the necessary electrical infrastructure to support their operation.		State Match	\$0	\$90	\$45	\$0	\$0	\$135	\$135
				Total		\$0	\$1,000	\$500	\$0	\$0	\$1,500	\$1,500
			National Electric Vehicle Infrastructure Program - For the planning and strategic deployment of electric vehicle	2024 - C	NEVI	\$0	\$600	\$600	\$0	\$0	\$1,200	\$1,200
3865	DOT&PF	OFS00011	(EV) charging infrastructure and to establish an interconnected network as per the National Electric Vehicle	2025 - C	Third Party Match	\$0	\$150	\$150	\$0	\$0 \$0		\$300
			Infrastructure Program.	Total		\$0	\$ <b>750</b>	\$750	\$0 \$0	\$0 \$0		\$1,500
	1	<u>ı</u>			unding Sources Tota	l \$8,12	· ·	-	÷.			. ,
					AMATS STBG Tota							,
				-	AMATS CRP Tota							