PROJECT LOCATION		FISCAL PR (\$ in Tho	usands)		4-year total	% of 4-year Non-NHS \$
Non-National Highway System (Table 2)	2023	2024	2025	2026		
Roadway Improvements not including Pavement Replacement Project Cost	\$6,951	\$9,380	\$13,280	\$15,869	\$45,480	36.2%
Roadway Pavement Replacement (Table 6) Project Cost	\$9,404	\$2,389	\$1,443	\$6,533	\$19,769	15.8%
Roadway Improvements and Roadway Pavement Replacement Total Project Cost	\$16,355	\$11,769	\$14,723	\$22,402	\$65,249	
Non-motorized (Table 3)						
Non-Motorized Improvements not including Pavement Replacement Project Cost	\$2,650	\$13,157	\$8,834	\$100	\$24,741	19.7%
Non-Motorized Pavement Replacement (Table 6) Project Cost	\$600	\$1,500	\$2,311	\$4,766	\$9,177	7.3%
Non-Motorized Improvement and Pathway/Trails Pavement Replacement Total Project Cost	\$3,250	\$14,657	\$11,145	\$4,866	\$33,918	
Plans and Studies (Table 4) Project Cost	\$400	\$0	\$0	\$700	\$1,100	0.9%
Congestion Mitigation & Air Quality (CMAQ) (Table 5) AMATS Allocation (Non-CMAQ funding) Project Cost	\$6,442	\$4,942	\$5,500	\$3,400	\$20,284	16.2%
Other Federal/State/Local (Table 10) Project Cost	\$4,921	\$0	\$0	\$0	\$4,921	3.9%
AMATS Roadway, Non-Motorized, & CMAQ Allocation Total Project Cost	\$31,368	\$31,368	\$31,368	\$31,368	\$125,472	100.0%
AMATS Roadway, Non-Motorized, & CMAQ Allocation Revenue	\$31,368	\$31,368	\$31,368	\$31,368	\$125,472	
CMAQ Funded (Table 5) Required SIP TCM Project Cost	\$1,258	\$1,258	\$1,300	\$1,300	\$5,116	
CMAQ Funded (Table 5) Non-SIP Project Cost	\$1,100	\$1,100	\$1,058	\$1,058	\$4,816	
Subtotal for SIP and non-SIP CMAQ Funded Project Cost	\$2,358	\$2,358	\$2,358	\$2,358	\$9,932	
CMAQ (In addition to AMATS Allocation) Revenue	\$2,358	\$2,358	\$2,358	\$2,358	\$9,432	
AMATS Transportation Alternatives Program (TAP) Project Cost	\$900	\$2,900	\$1,900	\$1,350	\$7,050	
AMATS TAP Revenue	\$1,900	\$1,900	\$1,900	\$1,900	\$7,600	
Coronavirus Response and Relief Supplemental Appropriations Act (CRRSAA) Project Cost	\$3,359	\$7,150	\$0	\$0	\$10,509	
Coronavirus Response and Relief Supplemental Appropriations Act (CRRSAA) Revenue	\$3,359	\$7,150	\$0	\$0	\$10,509	
AMATS Carbon Reduction Program (CRP) Project Cost	\$75	\$6,937	\$7,132	\$4,255	\$18,399	
AMATS Carbon Reduction Program (CRP) Revenue	\$7,284	\$3,705	\$3,705	\$3,705	\$18,399	
AMATS Allocation, CMAQ, TAP, CRP, and CRRSA Total Project Costs	\$38,060	\$50,713	\$42,758	\$39,331	\$171,362	
AMATS Allocation, CMAQ, TAP, CRP, and CRRSA Total Revenue	\$46,269	\$46,481	\$39,331	\$39,331	\$171,412	
			-			
Other Funded Projects within the AMATS area outside the AMATS Alloc					1	
Highway Safety Improvement Program (Table 7)	\$3,877	\$23,828	\$16,617	\$10,270	\$54,592	
National Highway System (Table 8)	\$147,568	\$817,550	\$26,000	\$29,000	\$1,020,118	
Transit Capital FTA Section 5307 to MOA (Table 9)	\$7,260	\$9,510	\$7,260	\$7,260	\$31,290	
Transit Capital FTA Section 5307 to ARRC (Table 9)	\$3,650	\$3,725	\$3,975	\$3,800	\$15,150	
Transit Capital FTA Section 5337 [State of Good Repair] to ARCC (Table 9)	\$12,750	\$900	\$900	\$1,150	\$15,700	
Other Federal Funded Projects within AMATS (Table 10)	\$8,622	\$0	\$74,500	\$0	\$83,122	
TOTAL PROGRAM ALLOCATION	\$221,712	\$899,289	\$164,878	\$86,556	\$1,372,435	

C 16.41 1	CENT			PROJECT LOCATION	PROJECT PHASING	FUND CODE	FEDERA		PROGRAM Thousands)	IMING YEAR	Estimated	Est project	T
Grandfathered Project	STIP Need ID	Responsible Agency	TIP Need ID*		PLAN			October 1	- September	r 30	funding needs after	cost 2023-	Est total project cost
Tioject	Treed ID	rigency					2023	2024	2025	2026	2026	2026	project cost
Yes	6460	DOT&PF	2159	O'Malley Road Reconstruction [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.		STBG	\$350	\$0	\$0	\$0	\$0	\$350	\$350
				**	Total		\$350	\$0	\$0	\$0	\$0	\$350	\$350
Yes	6460	DOT&PF	RDY00001	Fireweed Lane Rehabilitation [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 2024 - D/ROW	STBG	\$2,750	\$3,250	\$0	\$0	\$44,000	\$6,000	\$50,000
					Total		\$2,750	\$3,250	\$0	\$0	\$44,000	\$6,000	\$50,000
				Spenard Road Rehabilitation [Benson Blvd to Minnesota Dr] - Project will rehabilitate to improve traffic flow. This	2023 - ROW	STBG	\$0	\$2,500	\$0	\$5,239	<i>\$0</i>	\$7,739	\$7,739
Yes	6460	DOT&PF	RDY00003	project would also include non-motorized improvements.	2026 - U/C	Deobs	\$0	\$0	\$0	\$14,761	\$0	\$14,761	\$14,761
					Total		\$0	\$2,500	\$0	\$20,000	\$0	\$22,500	\$22,500
Yes	6460	DOT&PF	RDY00004	Dr. Martin Luther King Jr Avenue Extension - Extend Dr. Martin Luther King Jr Avenue from Elmore Road to Piper Drive. The new roadway would include non-motorized improvements.			\$0	\$0	\$0	\$0	\$0	\$0	\$0
				•	Total	GET C	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Yes	6460	DOT&PF	RDY00005	Rabbit Creek Road Rehabilitation Reconstruction [Seward Highway to Goldenview Drive] - Project would rehabilitate reconstruct Rabbit Creek Road from the Seward Highway to Goldenview Drive and will look at left turn accommodations where possible. Project will includes non-motorized improvements where possible.	2024 5 - D 202 5 6 - D	STBG	\$0	\$0	\$750	\$1,150	\$31,650	\$1,900	\$33,550
					Total		\$0	\$0	\$750	\$1,150	\$31,650	\$1,900	\$33,550
Yes	6460	DOT&PF	RDY00006	East 4th Ave Signal and Lighting Upgrade [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 - ROW 2024 - U/C	CRRSAA	\$0	\$5,050	\$0	\$0	\$0	\$5,050	\$5,050
						STBG	\$530	\$0	\$0	\$0	\$0	\$530	\$530
					Total		\$530	\$5,050	\$0	\$0	\$0	\$5,580	\$5,580
Yes	6460	DOT&PF	RDY00007	Potter Drive Rehabilitation [Arctic Blvd to Dowling Road] - This project would rehabilitate Potter Drive from Arctic Boulevard to Dowling Road and include non-motorized improvements.	2023 - D 2024 - D 2026 - C	STBG	\$0	\$800	\$0	\$7,050	\$0	\$7,850	\$7,850
					Total		\$0	\$800	\$0	\$7,050	\$0	\$7,850	\$7,850
Yes	6460	DOT&PF	RDY00010	Mountain Air Drive [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 2025 - ROW	STBG	\$500	\$0	\$1,500	\$0	\$13,000	\$2,000	\$15,000
					Total		\$500	\$0	\$1,500	\$0	\$13,000	\$2,000	\$15,000
Yes	6460	DOT&PF	RDY00013	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 improvements and consider adjacent land use.	2024 - D 2025 - ROW	STBG	\$0	\$1,000	\$4,000	\$0	\$13,700	\$5,000	\$18,700
					Total	OTTO	\$0	\$1,000	\$4,000	\$0	\$13,700	\$5,000	\$18,700
Yes	6460	DOT&PF	RDY00012	Pavement Replacement Program - 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 6 or other priorities.	2023-2026 Programming	STBG	\$9,404	\$2,389	\$1,443	\$6,533	\$20,000	\$19,769	\$39,769
				· · · · · · · · · · · · · · · · · · ·	Total	OMD C	\$9,404	\$2,389	\$1,443	\$6,533	\$20,000	\$19,769	\$39,769
No	6460	DOT&PF		Safety Improvement Program (Traffic Count Support) 2023-2026 - Collect traffic data within the AMATS area completed by the ADOT&PF Central Region Highway Data Section and MOA Traffic Department Data Section.	2023-2026 Programming	STBG	\$630	\$630	\$630	\$630	\$2,520	\$2,520	\$5,040
	<u> </u>				Total		\$630	\$630	\$630	\$630	\$2,520	\$2,520	\$5,040

Grandfathered	STIP	Responsible	TIP Need	PROJECT LOCATION	PROJECT PHASING PLAN	FUND CODE	FEDERA	(\$ in '	Thousands)	MING YEAI	R Estimated funding	Est project	Est total
Project	Need ID	Agency	ID*		ILAN		2023	October 1 2024	- September 2025	2026	needs after 2026	cost 2023- 2026	project cost
					2025 B	CED C						Φ1.000	φ10.000
No	6460	DOT&PF	RDY00015	Spenard Road Rehabilitation [Minnesota Drive to Northwood Drive] - Project would rehabilitate Spenard Road from Minnesota Drive to Northwood Drive. Project would include non-motorized improvements and consider adjacent land use.	2025 - D	STBG	\$0	\$0	\$1,800	\$0	\$16,200	\$1,800	\$18,000
					Total		\$0	\$0	\$1,800	\$0	\$16,200	\$1,800	\$18,000
No	6460	DOT&PF	RDY00016	Chugach Way Rehabilitation [Spenard Road to Arctic Blvd] - Project would rehabilitate Chugach Way from Spenard Road to Arctic Blvd and include non-motorized improvements. Project would use the Chugach Way Area Transportation	2024 - D 2026 - D	STBG	\$0	\$1,200	\$0	\$800	\$9,600	\$2,000	\$11,600
				Elements Study for design development.	Total		\$0	\$1,200	\$0	\$800	\$9,600	\$2,000	\$11,600
No	6460	DOT&PF	RDY00017	Eagle River Road Rehabilitation [MP 0 to MP 5.3] - Project will construct selected traffic, safety, drainage, intersection, roadside hardware, and ADA improvements from Milepoint 0 to 5.3 (Old Glenn Highway to Oriedner Road). Special consideration will be made to improve the non-motorized facilities, both parallel to and within the roadway. The project may also include work on signing, striping, signalization, ITS equipment, pavement, digouts, guardrail, lighting, utility adjustments, and/or utility relocations.	2025 - D	STBG	\$0	\$0	\$2,500	\$0	\$57,500	\$2,500	\$60,000
					Total		\$0	\$0	\$2,500	\$0	\$57,500	\$2,500	\$60,000
				3rd Avenue Signals and Lighting Upgrade [E Street to Cordova Street] - The purpose of the project is to replace	2023 - D	STBG	\$891	\$0	\$100	\$0	\$9,200	\$991	\$10,191
No	6460	DOT&PF	RDY00018	traffic signals and lighting systems to meet current electrical safety standards and design criteria; sidewalks and	2024 - ROW	CRRSAA	\$809	\$0	\$0	\$0	\$0	\$809	\$809
				pavement will be replaced as necessary to facilities electrical work and meet ADA requirements.	Total		\$1,700	\$0	\$100	\$0	\$9,200	\$1,800	\$11,000
				Lois Drive & 32nd Ave Upgrade [Benson Blvd to Minnesota Drive] - Project would upgrade Lois Drive and 32nd Ave	2023 - D	STBG	\$1,300	\$0	\$1,000	\$0	\$14,500	\$2,300	\$16,800
No	6460	DOT&PF	RDY00019	from Benson Blvd to Minnesota Drive to current collector standards. This project would look at including lighting upgrades, addition of non-motorized facilities, and drainage upgrades were possible.	2025 - D		7 -,5 5 5		7 - 7,0 0 0				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
					Total	STBG	\$1,300	\$0	\$1,000	\$0	\$14,500	\$2,300	\$16,800
No	6460	DOT&PF	RDY00020	Folker Street Upgrade [Tudor Road to 40th Ave] - Project would upgrade Folker from Tudor Road to 40th Ave to current local collector standards. This project would look at including lighting upgrades, non-motorized facilities, and	2025 - D	STBG	\$0	\$0	\$400	\$0	\$7,000	\$400	\$7,400
				drainage upgrades were possible.	Total		\$0	\$0	\$400	\$0	\$7,000	\$400	\$7,400
No	6460 / 33044	DOT&PF	RDY00021	Dale Street Upgrade [Tudor Road to 40th Ave] - Project would upgrade Dale Street from Tudor Road to 40th Ave to current local eollector standards. This project will include non-motorized facilities on Dale Street from Tudor Road to 40th Ave to link up with the non-motorized facilities on Tudor Road and 40th Ave. This project would look at including lighting and drainage upgrades were possible.		STBG	\$0	\$0	\$600	\$0	\$5,400	\$600	\$6,000
				lighiting and drainage upgrades were possible. 5th Avenue Signals and Lighting Upgrade [L Street to H Street] - The purpose of the project is to replace traffic	Total 2026 - D	STBG	\$0 \$0	\$0	\$600	\$0 \$1,000	\$5,400	\$600	\$6,000
No	6460	DOT&PF	RDY00022	signals and lighting systems to meet current electrical safety standards and design criteria; sidewalks and pavement will be replaced as necessary to facilitate electrical work and meet ADA requirements.		2180	ΨΟ	\$0	\$0		\$10,000	\$1,000	\$11,000
	Illus	Illustrative		5th Ave [H Stree to Cordova] and 6th Ave Signals and Lighting Upgrade [L Street to Cordova] - The purpose of the project is to replace traffic signals and lighting systems to meet current electrical safety standards and design criteria; sidewalks and pavement will be replaced as necessary to facilities electrical work and meet ADA requirements.	Total		\$0	\$ 0	\$ 0	\$1,000 Illustrative	\$10,000	\$1,000	\$11,000
				The contingency list of projects for each year will consist of the following year's projects.	STBG Totals		\$16,355	\$11,769	\$14,723	\$22,402	\$254,270	\$65,249	\$319,519
				The contingency list of projects for each year will consist of the following year's projects.	CRRSAA Totals	S	\$809	\$5,050	\$0	\$0	\$0	\$5,859	\$5,859
				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
				Approximate percentage (%) for roadways			22%	30%	42%	51%	4-year average	36%	
				Approximate percentage (%) for pavement replacement projects			30%	8%	5%	21%	4-year average	16%	

STIP Need ID	Responsible Agency	TIP Need ID*	PROJECT LOCATION	PROJECT PHASING PLAN	FUND CODE	<u> </u>	ZEAR (\$ in	n Thousand		Estimated funding needs after	cost 2023-	project
	•					2023	2024	2025	2026	2026	2026	cost
6460	DOT&PF	29257	Dimond Center Pedestrian and Transit Improvements - 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.	Underway		\$0	\$0	\$0	\$0	\$0	\$0	\$0
						\$0	\$0	\$0	\$0	\$0	\$0	\$0
6460	DOT&PF	TAP00001			STBG	\$250	\$0	\$0	\$0	<i>\$0</i>		\$250
			A A			7	\$0	\$0	Ψ 0	\$0		\$250
			1	l .			1 1	\$0	+	Ψ	00	\$8,357
	DOT&PF	NMO00001	Trail in downtown Anchorage.	2024 - U/C		\$0		\$0	\$0	\$0		\$1,900
33044					CRP	\$0	1 - 9	\$0	\$0	<i>\$0</i>		\$3,103
						<u> </u>		Ψυ	+	7.7		\$13,360
				1		1 1 1 1		1 1		ΨΨ		\$8,134
	DOT&PF	NMO00002	of the Fish Creek Trail to the Tony Knowles Coastal Trail.	2025 - U/C			\$0	+	-	ΨΟ		\$1,900
33862					CRP	ΨΟ	\$0		40	ΨΟ		\$5,666
									<u> </u>	φu		\$15,700
6460	DOT&PF	NMO00006	Potter Marsh Improvements - This project would make improvements to the Potter Marsh southern parking facility.	Underway	STBG	\$0	\$0	\$0	\$0	\$0	 \$0	\$0
0400	DOTATE	NIVIOUUUU		Total		\$0	\$0	\$0	\$0	\$0	\$0	\$0
			Anchorage Areawide Pathway and Trails Pavement Replacement - This program will provide a single funding source for	2023-2026 -	STBG	\$600	!	\$2,311	\$4,766	\$0		\$9,177
6460	DOT&PF	NMO00008	several pathway/trail pavement replacement projects. May include those projects listed in Table 6 or other priorities.	Programming								
				Total		\$600	\$1.500	\$2 311	\$4.766	\$0	\$0 177	\$9,177
			Northern Lights Rlvd Sidewalk Renairs - Project will rehabilitate the sidewalks along Northern Lights Rlvd from Minnesota		STRG	+		\$0	_	\$0		\$4,950
				1	DIDO	φοσο	Ψ+,500	ΨΟ	ΨΟ	φυ	φ-1,230	φ4,230
6460	DOT&PF	NMO00009		2021 0/0								
			possione, and the state was possione, and recommendation of the ways.	Total		\$650	\$4 300	\$0	\$0	\$0	\$4 950	\$4,950
			Clann Highway Trail Connection - Project will construct an extension of the Glenn Highway Separated Pathway from Ski Road		ТΔР	+		\$0	_	7.0		\$6,000
0200	DOT & DE	NIM (200010		2020 - D	IAI	ΨΟ	ΨΟ	Ψ0	φοσο	\$5,400	φοσο	\$0,000
9299	DOTAPE	NMOUUUU		m		4.0	40	40	4.600	## 400	4.00	4 6 0 0 0
					amp a	-		+	-			\$6,000
6460/	D 0 E 0 D E	77.5000044		l				\$1,300	· ·			\$12,550
33044	DOT&PF	NMO00011	crossing over Lake Otis Bivd to connect the east and west portions of the Campbell Creek Trail.		TAP			\$0		φφ		\$450
				-		\$1,300		\$1,300				\$13,000
6460/	D 0 E 0 D E			1		\$0		\$0				\$13,784
33044	DOT&PF	NMO00012			TAP	\$0		\$0	_			\$1,500
			·		CED C	\$0		\$0	+			\$15,284
6460/	рожар г	NT 5000013		1		\$0	\$500	\$0	ΨΟ	\$2,230		\$2,750
33044	DOT&PF	NMO00013	·		TAP	\$0	\$0	\$0	<u> </u>	\$0		\$250
			· ·		CTDC	\$U	1	\$U	Ψ=00			\$3,000
C4C0	DOT 0 DE	NIN # CO 0004 4		1	STRG	\$100	\$100	\$100	\$100	\$400	\$400	\$800
0400	DOT&PF	NMO00014				φ100	φ100	¢100	φ100	¢400	φ400	Φ000
						1						\$800
			The contingency list of projects for each year will consist of the following year's projects.	STBG Totals		\$3,250	\$14,657				\$33,918	\$46,968
			Approximate percentage (%) for all Non- The contingency list of projects for each year will consist of the following year's projects.	TAP Totals		10% \$450	\$2,900	36% \$1,900		, ,	27.0% \$6,600	\$12,000
6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	6460 6460 6460/33044/ 33862 6460 6460 9299 6460/ 33044 6460/ 33044	Agency Agency	Agency ID* 6460 DOT&PF 29257 6460 DOT&PF TAP00001 6460/33044 DOT&PF NMO00002 6460 DOT&PF NMO00002 6460 DOT&PF NMO00006 6460 DOT&PF NMO00008 6460 DOT&PF NMO00009 9299 DOT&PF NMO00010 6460/33044 DOT&PF NMO00011 6460/33044 DOT&PF NMO00012	DOT&PF NMO00001 DOT&PF NMO00000 DOT&PF NMO00001 DOT&PF NMO00001 DOT&PF NMO00001 DOT&PF NMO00001 DOT&PF NMO00001 DOT&PF NMO00010 DOT&PF NMO00	DITAPF 20257 Dimond Center Pedestrian and Transit Improvements - Multiphase effort focusing on pedestrian, bicycle, transit and travel way improvements primary improvements includes sidewalks connectivity, bicycle printed infrastructure to ensure compliance with ADA Total	Dotate Part Dotate Par	PROJECT LOCATION	PROJECT LOCATION	PROJECT LOCATION	Magency 10* Magency 10* Minimal Center Petestrian and Transil Improvements - Multiphase effort ficusing on pedestrain, bitycle, transil and travel way ingrovements - Prinary improvements includes address decomacións, becycle infrantravenus, pedestrian and bitycle 10 per	STIP Need to Agring 10	PROJECT LOCATION

Grandfathered	STIP Need	Responsible			PROJECT	FUND	FEDE	RAL FISCA YEAR (\$ in			Estimated funding	Est project	Est total
Project	ID	Agency	TIP Need ID*	PROJECT LOCATION	PHASING PLAN	CODE		October 1 -	September	30		cost 2023-2026	
							2023	2024	2025	2026	2026		
				Plans and Studies									
es		DOT&PF	PLN00003	Seward Highway to Glenn Highway Connection Planning and Environmental Linkages (PEL) Study [20th Ave to Glenn Hwy/Airport Heights Intersection] - 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	Underway		\$0	\$0	\$0	\$0	\$0	\$0	\$0
				agencies and the public.	Total		\$0	\$0	\$0	\$0	\$0	\$0	\$0
es		DOT&PF	PLN00006		Underway		\$0	\$0	\$0	\$0	\$0	\$0	\$0
23		Dorarr	LINOUUU	Street and offer recommendations based on safety, congestion, non-motorized improvements, and freight mobility.	Total		\$0	\$0	\$0	\$0	\$0	\$0	\$0
_		DOT 0 DE	DI N00007	Port of Alaska Multimodal Improvements Study - This project will study and make recommendations on how to improve the Ocean Dock	Underway		\$50	\$0	\$0	\$0	<i>\$0</i>	\$50	\$50
es		DOT&PF	PLN00007	Road connection to the Port of Alaska.	Total		\$50	\$0	\$0	\$0	\$0	\$50	\$50
				AMATS Safety Plan - This project will create a comprehensive safety plan that will provide a coordinated framework for reducing fatalities and	Underway		\$0	\$0	\$0	\$0	\$0	\$0	\$0
es		AMATS	PLN00009	serious injuries on the surface transportation network in the AMATS planning area.	Total		\$0	\$0	\$0	\$0	\$0	\$0	\$0
		4.3.5.4.FDG	DY 1 100010	AMATS Interim 2050 MTP Update - Funding for the AMATS Interim 2050 Metropolitan Transportation Plan Update.	2024 - Plan	CRRSAA	\$0	\$400	\$0	\$0	<i>\$0</i>	\$400	\$400
)		AMATS	PLN00010		Total		\$0	\$400	\$0	\$0	\$0	\$400	\$400
0		DOT&PF	PLN00011	AMATS Minnesota Drive and I/L Street Corridor Plan [International Airport Road to 3rd Ave] - Project would provide a comprehensive analysis of the Minnesota Drive and I/L Street corridor's current conditions, anticipated growth patterns and their impacts, likely outcomes and 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	2023 - Plan	CRRSAA	\$700	\$0	\$0	\$0	\$0	\$700	\$700
				as a Complete Street, adhering to the AMATS Complete Streets policy.	Total		\$700	\$0	\$0	\$0	\$0	\$700	\$700
o		DOT&PF	PLN00013	AMATS Tudor Road Corridor Plan [Muldoon Road to Minnesota Drive] - Project would provide a comprehensive analysis of the Tudor Road corridor's current conditions, anticipated growth patterns and their impacts, likely outcomes and reasonable mitigation alternatives. It would include recommended improvements based on identified needs and community input, and a timeline for implementation. Project would include	2024 - Plan	CRRSAA	\$0	\$700	\$0	\$0	\$0	\$700	\$700
				modeling analysis and engineering work as needed.	Total		\$0	\$700	\$0	\$0	\$0	\$700	\$700
o		DOT&PF	PLN00014	AMATS Northern Lights Blvd and Benson Blvd Corridor Plan [LaTouche Street to Minnesota Drive]- Project would provide a comprehensive analysis of the Northern Lights Blvd and Benson Blvd corridor's current conditions, anticipated growth patterns and their impacts, likely outcomes and reasonable mitigation alternatives, such as a lane reduction. 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		CRRSAA	\$0	\$700	\$0	\$0	\$0	\$700	\$700
					Total	CDDCAA	\$0	\$700	\$0	\$0	\$0	\$700	\$700
D		AMATS	PLN00015	AMATS Street Typologies Plan - A comprehensive plan relating existing street classifications within the AMATS planning area to their adjacent and surrounding land uses. This plan will result in assigning street typologies to streets within AMATS. Example street typologies include but are not limited to; mixed use, transit oriented development, downtown, neighborhood, park, main street, and industrial. This plan will also produce a street typologies map for the AMATS area. AMATS Complete Street Plan - This plan will build on the AMATS Complete Street policy to provide planning guidance for street types, sidewalks, roadways, intersections, curbsides and ADA accessibility as well as plan implementation. This plan will also develop multi-modal street typologies for the AMATS area and a corresponding street typology map. These typologies may include recommendations for development review, streetscape design, traffic signal upgrades, recommended road reclassifications, and bicycle and pedestrian facilities design.		CRRSAA	\$450 \$450	\$0	\$0	\$0	\$0	\$450 \$450	\$450 \$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	ΨΟ	\$600	\$600
•		AMATS	PLN00016	patterns of the households in the region.	Total		\$600	\$0	¢n	\$0	\$0	\$600	\$600
0		MOA & AMATS	PLN00017	Downtown Streets Engineering Study - Project will implement the Our Downtown Anchorage District Plan through a streets engineering study that will address the Plan's transportation & circulation policies, Plan action items, assess ROW ownership and management in the Downtown district, identify opportunities for complete streets, and include modeling as needed.	2023 - Study	CRRSAA	\$550	\$0	\$0	\$0	φ <i>0</i>	\$550	\$550
				AMATS Recreational Trails Plan Update - A comprehensive update of all recreational trails within the AMATS area. This update will include	Total	TAP	\$550 \$450	\$0	\$0	\$0	\$0	\$550 \$450	\$550 \$450
)	33044	MOA & AMATS	PLN00018	primary and secondary linkages to established multi-use pathways as well as recreational facilities such as single track bicycle trails, hiking 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.		TAP			\$0	ΨΟ			
					Total	CDDC++	\$450	\$0	\$0	\$0	\$0	\$450	\$450
0		MOA & AMATS	PLN00019	Non-Motorized Facilities Inventory and Mapping - Project would inventory the non-motorized facilities within the AMATS area and would inventory platted non-motorized easements, pedestrian ROW, and undeveloped ROW. Project would create a GIS layers with this information.	2024 - Study	CRRSAA	\$0	\$300	\$0	\$0	\$0	\$300	\$300
					Total		\$0	\$300	\$0	\$0	\$0	\$300	\$300
No	6460	DOT&PF	PLN00020	A/C Street Corridor Plan [Tudor Road to 3rd Ave]- Project would provide a comprehensive analysis of the A and C Street corridor's current conditions, anticipated growth patterns and their impacts, likely outcomes to consider the potential rehabilitation of A and C Street into Complete Streets, adhering to the AMATS Complete Streets Policy. Complete Street improvements included would be based on community input, and a timeline for implementation. Project would include modeling analysis and engineering work as needed.	2026 - Study	STBG	\$0	\$0	\$0	\$700	\$0	\$700	\$700
					Total		\$0	\$0	\$0	\$700	<i>\$0</i>	\$700	\$700

No	33862	AMATS	PLN00021	AMATS Climate Action Plan - This project will build on the Anchorage Climate Action Plan (adopted May 2019) by developing a climate action plan for the AMATS planning area. This data-based project will inventory current and past Anchorage/Chugiak-Eagle River transportation system greenhouse gas (GHG) emissions (including carbon) in order to quantitatively evaluate strategies and actions to reduce future GHG emissions, including carbon reduction strategies, related to transportation. The project will focus on equity and include a strategic implementation plan.		CRRSAA STBG	\$250 \$200 \$450	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$0 \$0 \$0	\$250 \$200 \$450	\$250 \$200 \$450
No	33862	MOA Public Transportation	PLN00022	Anchorage Human Services Coordinated Transportation Plan - Federal transit law requires that projects selected for funding under the 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, individuals with disabilities, representatives of public, private, and nonprofit transportation and human services providers and other members of the public" utilizing transportation services. These coordinated plans identify the transportation needs of individuals with disabilities,	2023 - Study	STBG	\$200 \$200	\$0	\$0	\$0	\$0	\$200 \$200	\$200 \$200
		Department		older adults, and people with low incomes, provide strategies for meeting these needs, and prioritize transportation services for funding and implementation.	STBG TOTALS		\$400	\$0	\$0	\$700	\$0	\$1,100	\$1,100
					CRRSAA TOTALS		\$2,550	\$2,100	\$0	\$0	\$0 \$0	\$4,650	\$4,650
				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
					TAP TOTALS		\$450	\$0	\$0	\$0	\$0	\$450	\$450

randfathered	STIP Need	Responsible			PROJECT PHASING	FUND	FEDE	RAL FISCAI YEAR (\$ in			Estimated funding	Est project	Est total
Project	ID ID	Agency	TIP Need ID*	PROJECT LOCATION	PLAN	CODE		October 1 - S			needs after	cost 2023 -	project c
Troject		rigency				0022	2023	2024	2025	2026	2026	2026	projecte
				Statewide Improvement Program (SIP) Transportation Control Measures (TCM)			2020	2021	2020	2020	2020		
				Anchorage Ridesharing/Transit Marketing 2023-2026 - This project funds the Municipal RideShare program which promotes, subsidizes,	2023-2026	CMAQ	\$958	\$958	\$1,000	\$1,000	\$4,000	\$3,916	\$7,916
	0200/			and contract manages an area-wide vanpool commuter service; and a comprehensive public transportation marketing effort.	Programming				+	\$0	\$4,000		
	9299/ 6460/ <mark>33862</mark>	MOA	CMQ00009	and contract manages an area-wide vanpoor commuter service, and a comprehensive public transportation marketing errort.	Trogramming	STBG	\$542	\$42	\$600	ΨΨ	\$0	\$1,184	\$1,184
	0400/33802					CRP	\$0	\$500	\$500	\$500	\$0	\$1,500	\$1,500
					Total		\$1,500	\$1,500	\$2,100	\$1,500		\$6,600	\$10,600
	0.200	3.50.4	G3. # G 0.004.0	Air Quality Public & Business Awareness Education Campaign 2023-2026 - The goal of this program is to further inform the public about	2023-2026	CMAQ	\$300	\$300	\$300	\$300	\$1,200	\$1,200	\$2,400
•	9299	MOA	CMQ00010	air quality issues and what steps people may take to reduce pollution.	Programming		\$300	Φ200	φ200	Φ200	01.200	φ1 200	Φ2 400
				D 1 4 1D 0 1 1 14 CM CO 1 1 1 M CORD C	Total	<u> </u>	\$300	\$300	\$300	\$300	\$1,200	\$1,200	\$2,400
				Project and Programs funded with CMAQ and AMATS STBG									
		3.50.4	G7.5000044	Arterial Roadway Dust Control 2023-2026 - Magnesium chloride (MgCl2) dust palliative will be applied to approximately 70 miles of high	2023-2026	CMAQ	\$100	\$100	\$100	\$100	\$400	\$400	\$800
•	9299	MOA	CMQ00011	volume State and Municipal roadways prior to and after spring sweeping.	Programming		4100	φ100	φ100	φ100	Ø 400	Φ.400	φορο
				TD 60° CL 4 1 CL 11 4 2022 2024 D	Total	CTDC	\$100	\$100	\$100	\$100		\$400	\$800
	6460	MOA	CMO00012	Traffic Control Signalization 2023-2026 - 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 Programming	STBG	\$400	\$400	\$400	\$400	\$1,600	\$1,600	\$3,200
)	6460	MOA	CMQ00012	and low priority transit signal preemption.	Programming		\$400	\$400	\$400	\$400	Ø1 700	φ1 COO	φ2 200
					Total 2023-2025	CMAC	\$400	\$400 \$1,500	\$400 \$800	\$400 \$0	\$1,600 \$0	\$1,600 \$3,300	\$3,200 \$3,300
	9299	MOA	CMQ00013	Non-Motorized Facility Maintenance Equipment - This project will purchase maintenance equipment that will be used to plow and sweep		CMAQ	\$1,000	\$1,500	\$800	20	\$U	\$3,300	\$3,300
•	9299	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		\$1,000	\$1,500	\$800	\$0	\$0	\$3,300	\$3,300
				Non-Motorized Facility Maintenance Equipment for Winter Greenbelt Trails - This project will purchase maintenance equipment that will	2025-2026	CMAQ	\$1,000	\$1,500	\$0	\$658	\$0	\$658	\$658
	9299	MOA	CMQ00014	be used to groom greenbelt trails during the winter months within the AMATS area.	Purchase	CNIAQ	ΦΟ	ΨΟ	ΦΟ	φ036	φυ	φ036	φ036
		WIOII	CMQ00014	be used to groom greenock trains during the winter months within the 7147715 area.	Total		\$0	\$0	\$0	\$658	\$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	\$1,500	\$1,500	\$1,500	\$0		\$4,500	\$9,009
				Americans with Disabilities Act [ADA] requirements and the operational needs. Typical bus stop activities include design/engineering, bus	Engineering /		41,000	41,000	41,000		7.,502	÷ 1,0 00	4,000
				shelters, benches, trash receptacles, landscaping, grading, pacing, utility relocations, lighting, curb adjustments, drainage, constructing paths,	Implementation								
S	6460/33862	MOA	CMQ00005	and construction/reconstruction of turnouts. Typical facility activities include design/engineering, upgrades, rehabilitation, and	1								
				construction/reconstruction not limited to safety, security, facility equipment, structures, underground storage tanks, parking lots, sidewalks,		<u> </u>	4.0	** ***	40	40	4.0	4.000	** • • • •
				and drainage. Table 5 funds supplement FTA funds in projects 4, 7, 10, and 11 on Table 9.		CRP	\$0	\$2,000	\$0	\$0	\$0	\$2,000	\$2,000
					Total		\$1,500	\$3,500	\$1,500	\$0	\$4,509	\$6,500	\$11,009
				Capital Vehicles - This project provides funding for the replacement and expansion of the Public Transportation Department fleet. The fleet	2023-2026	STBG	\$3,000	\$3,000	\$3,000	\$3,000	\$6,000	\$12,000	\$18,000
	6460	MOA	CMQ00007	consists of MV-1, 22' and 40' buses that provide service to AnchorRIDES, and People Mover. Vehicles will be replaced based on the FTA	Purchase								
es	0400	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	Total		\$3,000	\$3,000	\$3,000	\$3,000	\$6,000	\$12,000	\$18,000
				Table 9.	Total		ψ5,000	Ψοίο	ψ5,000	Ψο,σσο	Ψ0,000	Ψ12,000	Ψ10,000
				Demo Operations / Expansion - This project will provide for operational assistance and/or operational service expansion for fixed route,	2023-2026	CMAQ	\$0	\$0	\$158	\$300	\$0	\$458	\$458
es	9299	MOA	CMQ00008	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								
					Total		\$0	\$0	\$158	\$300	\$0	\$458	\$458
		MOA Public		Seniors and Youth Ride Free - Provide transit trips for people 18 and under and 60 and over.	2023 - 2026 -	CRP	\$0	\$1,000	\$916	\$0	<i>\$0</i>	\$1,916	\$1,916
•	6460/33862	Transportation	CMQ00015		Implementation	STBG	\$1,000	\$0	\$0	\$0			
		Department			Total		\$1,000	\$1,000	\$916	\$0	\$0	\$1,916	\$1,916
		1601 7 11		Microtransit - Establish a new on-demand Microtransit service in Anchorage, to be managed by the MOA Public Transportation Department.	2023-2026 -	CRP	\$75	\$50	\$50	\$50	<i>\$0</i>	\$225	\$225
	22072	MOA Public	CM (00001)	This project includes professional services, software, equipment and/or other Microtransit technology. The primary goals of the project are to	Implementation								
	33862	Transportation	CMQ00016	connect residents to jobs, activity centers, and existing fixed-route bus service in the region while providing a low-cost transportation	•								
		Department		alternative to single-occupancy vehicles.	Total		\$75	\$50	\$50	\$50	<i>\$0</i>	\$225	\$225
		MOA Public		Muldoon Transit Hub Mixed Use Development - Develop a mixed-use transit oriented development to replace the existing collection of on-	2023 - Design	CRP	\$0	\$0	\$0	\$3,705	<i>\$0</i>	\$3,705	\$3,705
	33862	Transportation	CMQ00017	street bus stops at/near the intersection of Muldoon Road and Debarr Road. This project would include property acquisition or lease	2026 - U/C	Grant	\$450	\$0	\$0	\$0	\$10,000	\$450	\$10,450
		Department		negotiation, final design, and construction. FY23 is funded with grant funding outside the AMATS allocations.	Total		\$450	\$0	\$0	\$3,705	\$10,000	\$4,155	\$14,155
					Section Totals - STBG		\$6,442	\$4,942	\$5,500	\$3,400	\$12,109	\$19,284	\$31,393
			1	The contingency list of projects for each year will consist of the following year's projects			φ π Ε	φ2.550	01 466	φ.4.255	¢0	¢0.246	φ0 24 <i>C</i>
				The contingency list of projects for each year will consist of the following year's projects			\$75	\$3,550	\$1,466	\$4,255		\$9,346	\$9,346
				The contingency list of projects for each year will consist of the following year's projects	Section Totals - CMAQ		\$2,358	\$2,358	\$2,358	\$2,358	\$5,600	\$9,932	\$15,532
		<u></u>											

	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

2023 -	2026 TIP, Pathway and Trail Pavement Replacement Projects
	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
	Projects not in priority order
	Pavement Replacement Annual Totals shown in Table 3

STIP	Responsible		PROJECT LOCATION	PROJECT PHASING	PRO		ING YEAI sands)	R (\$ in	Estimated funding needs	Est project cost 2023-	Est total
Need ID	Agency	ID*		PLAN	2023	ctober 1 - September 30 2024 2025 2026			after 2026	2026	project cost
19217	DOT&PF	HSP0009	Gambell St Utility Pole Removal and Increased Lighting	202 <mark>43</mark> - U/C	\$0	\$8,250	\$0	\$0	\$0	\$8,250	\$8,250
19217	DOT&PF	HSP0010	Gambell and Ingra Streets - Overhead Signal Indication Upgrades	202 <mark>43</mark> - U/C	\$0	\$8,325	\$0	\$0	\$0	\$8,325	\$8,325
19217	DOT&PF	HSP0014	5th Ave: Concrete St to Karluk St Pedestrian Improvements	202 <mark>43</mark> - ROW/U/C	\$0	\$3,867	\$0	\$0	\$0	\$3,867	\$3,867
19217	DOT&PF	HSP0019	Anchorage Flashing Yellow Arrow and Signal Head Display Improvements	2024 - D/ROW 2025 - U/C 2026 - U/C	\$0	\$1,786	\$10,270	\$10,270	\$0	\$22,326	\$22,326
19217	DOT&PF	HSP0020	Tudor Road: Baxter Road to Patterson Street Channelization	2023 - D 2024 - D 2025 - ROW/U/C	\$3,667	\$244	\$4,556	\$0	<i>\$0</i>	\$8,467	\$8,467
19217	DOT&PF	HSP0021	Old Seward Highway: Industry Way/120th Ave Channelization	2023 - D 2024 - D 2025 - U/C	\$172	\$114	\$1,791	\$0	<i>\$0</i>	\$2,077	\$2,077
19217	DOT&PF	HSP0022	Ocean Dock Road RR Crossing Device Upgrades	2023 - D 2024 - C	\$38	\$1,242	\$0	\$0	<u>\$0</u>	\$1,280	\$1,280
				Total	\$3,877	\$23,828	\$16,617	\$10,270	\$0	\$54,592	\$54,592

STIP	Responsible	TIP Need		PROJECT	Y	L FISCAL EAR (\$ in 'ctober 1 - Se	Thousands)	1	Estimated	Est project	Est total
Need ID	Agency	ID*	PROJECT LOCATION	PHASING PLAN	2023	2024	2025	2026	funding needs after 2026	cost 2023- 2026	project cost
29730			Seward Highway Dowling Road Interchange Rehabilitation - Project will improve the Dowling Road roundabouts, the associated highway ramps, and make other improvements as needed to enhance safety and increase traffic flow.	Underway	\$0	\$0	\$0	\$0	\$0	\$0	\$0
30691	DOT&PF	NHS0004	Seward Highway O'Malley Road to Dimond Boulevard Reconstruction Phase II - 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.	2023 - U/C	\$105,000	\$0	\$0	\$0	\$0	\$105,000	\$105,000
18924	DOT&PF	NHS0005	Pavement and Bridge Preservation - 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.	2023-2026+ - All Phases	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$100,000	\$125,000
31274	DOT&PF	NHS0006	Glenn Highway: Airport Heights to Parks Highway Rehabilitation - Projects consists of rehabilitation of the Glenn Highway between Airport Heights and the Parks Highway to be coordinated with HSIP safety improvements.	2023 - ROW 2024 - <mark>U</mark> /C	\$50	\$66,500	\$0	\$0	\$0	\$66,550	\$66,550
12641	DOT&PF	NHS0007	Seward Highway MP 98.5-118 Reconstruction - Project will reconstruction the Seward Highway from MP 98.5-118 to a 4-lane highway. Seward Highway Mile Post 98.5 to 118 Bird Flats to Rabbit Creek - Reconstruct the Seward Highway from Bird Flats to Rabbit Creek to better accommodate traffic flow and address safety concerns.	2023 - D 2024 - U/C	\$16,518	\$677,510	\$0	\$0	\$0	\$694,028	\$694,028
31843	DOT&PF	NHS0008	Seward Highway and Tudor Road Interchange Reconstruction - Project will reconstruct the Tudor Road Interchange. Interchange ins at the end of its design life and has operational issues with the current traffic loads. Reconstruction will improve the vertical clearance, widenthe bridge, reconstruct ramps and intersections, improve non-motorized facilities, and incorporate other improvements to bring the interchange up to current standards.	2025 - D 2026 - ROW	\$0	\$0	\$1,000	\$4,000	\$31,000	\$5,000	\$36,000
31839	DOT&PF	NHS0009	Glenn Highway Incident Management Traffic Accommodations - Project will construct modifications and improvements to facilitate efficient through travel along the Glenn Highway and nearby roads between Airport Heights and the Parkks Highway so that during times when lanes are blocked by crashes or other events, ensuing trsffic congestion is mitigated, and gridlock does not preclude travel between Anchorage, Eagle River, and the Matanuska Valley.	2023 - D 2024 - U/C	\$1,000	\$18,900	\$0	\$0	\$0	\$19,900	\$19,900
31846	DOT&PF	NHS0010	Glenn Highway Hiland Interchange - Project will make short term improvements to the Glenn Highway at Hiland Road interchange utilizing the existing bridge and delaying the need for eventual bridge overpass replacement and interchange reconstruction. This project will reconfigure the interchange amd make other associated improvements to increase the efficiency and functionality of the interchange, and reduce associated safety concerns. Glenn Highway and Hiland Road Interchange Preservation and Operational Improvements - Project will evaluate alternatives to make short term improvements to the Hiland Road interchange utilizing the existing bridge over the highway.	2024 - U/C	\$0	\$8,640	\$0	\$0	\$0	\$8,640	\$8,640

33686	DOT&PF	NHS0011	Muldoon Road - Debarr Road to Glenn Highway - Extend service life of the existing roadway. Work may include ADA improvements, structural improvements in specific areas, roadside hardware, signal hardware, utilities, minor safety and improvements, (and stormwater treatment if required). Muldoon Road Pavement Preservation: Debarr to Glenn Highway - pavement preservation of (respective roadway) including drainage and other improvements necessary to maintain the corridor in a state of good repair	2024 - U/C	\$0	\$14,400	\$0	\$0	\$0	\$14,400	\$14,400
33683	DOT&PF	NHS0012	Abbott Road - Lake Otis to New Seward Highway - Extend service life of the existing roadway. Work may include ADA improvements, structural improvements in specific areas, roadside hardware, signal hardware, utilities, minor safety and improvements, (and stormwater-treatment if required). Abbott Rd Pavement Preservation: New Seward Hwy to Lake Otis Pkwy - pavement preservation of (respective roadway) including drainage and other improvements necessary to maintain the corridor in a state of good repair.	2024 - U/C	\$0	\$6,600	\$0	\$0	\$0	\$6,600	\$6,600
The conting	gency list of proje	ects for each yea	ar will consist of the following year's projects.		\$147,568	\$817,550	\$26,000	\$29,000	\$56,000	\$1,020,118	\$1,076,118

STIP Need ID	Dogramaikla			DD O HEGT DHA GDAG	FEDERAL	FEDERAL FISCAL PROGRAM Thousands			R (\$ in	Estimated	Est musicat and	Est total
	Responsible Agency	TIP Need ID*	PROJECT LOCATION	PROJECT PHASING PLAN			1 - September 30			unding needs after 2026	Est project cost 2023-2026	Est total project cost
					Carryover	2023	2024	2025	2026	arter 2020	1	
19458	MOA Public Transportation	TRN00001	Preventative Maintenance/Capital Maintenance - 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.	2023-2026 - Implementation	\$0	\$4,500	\$4,500	\$4,500	\$4,500	\$13,500	\$18,000	\$31,500
19462	MOA Public Transportation	TRN00002	Fleet Replacement/Expansion - This project funds the fleet expansion and replacement for the AnchorRIDES paratransit service, as well as the fixed route fleet.	2023-2026 - Implementation	\$0	\$0	\$0	\$0	\$100	\$600	\$100	\$700
19464	MOA Public Transportation	TRN00003	ADA Complementary Paratransit Services - 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 Mover buses. May also be used to purchase AnchorRIDES trips.	2023-2026 - Implementation	\$0	\$0	\$0	\$0	\$300	\$1,200	\$300	\$1,500
19457	MOA Public Transportation	TRN00004	Bus Stop Improvements/1% Section 5307 Transit Improvements - 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.		\$0	\$300	\$0	\$300	\$0	\$75	\$600	\$675
19463	MOA Public Transportation	TRN00005	ITS/Automated Operating System/Management Information Systems - 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.	1-	\$0	\$50	\$50	\$50	\$50	\$0	\$200	\$200
19459	MOA Public Transportation	TRN00006	Fleet Improvement/Support Equipment/Support Vehicle - This project funds improvements to existing transit and paratransit fleets. Typical projects include fareboxes, ticket readers with issue attachments that issue passenger passes on the bus; security systems; transit/signa 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 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.		\$0	\$700	\$700	\$700	\$600	\$1,500	\$2,700	\$4,200
29264	MOA Public Transportation	TRN00007	Transit Centers/Support Facilities - This project supports an ongoing effort to provide major transit facilities in 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, Debarr, and Muldoon, are vital to the implementation of these community planning documents.	2023-2026 - Implementation	\$0	\$750	\$750	\$750	\$750	\$2,250	\$3,000	\$5,250
	MOA Public Transportation	TRN00008	Operating Assistance - Section 5307 operating assistance for fixed route, demand responsive, and/or Microtransit public transit service.	2023-2026 - Implementation	\$0	\$0	\$300	\$0	\$0	\$3,000	\$300	\$3,300
			subtotal FTA Section 5307 & 534	0		\$6,300	\$6,300	\$6,300	\$6,300	\$22,125	\$25,200	\$47,325

g			* PROJECT LOCATION	PROJECT PHASING PLAN	FEDERAI	FISCAL PI Th	ROGRAMI ousands)	MING YEAR	R (\$ in	Estimated		
STIP Need ID	Responsible Agency	TIP Need ID*			October 1 - September 30					funding needs	Est project cost	Est total
				ILAN	Carryover	2023	2024	2025	2026	after 2026	2023-2026	project cost
19119	MOA Public Transportation	TRN00009	Section 5310 Enhanced Mobility of Seniors & Individuals w/ Disabilities 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; 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 ride-sharing and/or vanpooling programs; and mobility management programs.			\$240	\$240	\$240	\$240	\$624	\$960	\$1,584
27969	MOA Public Transportation	TRN00010	Section 5339 Bus and Bus Facilities Program - 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.			\$720	\$720	\$720	\$720	\$1,614	\$2,880	\$4,494
		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; including technological changes or innovations to modify vehicles and/or facilities.			\$0	\$2,250	\$0	\$0	\$1,614	\$2,250	\$3,864
			subtotal FTA section 5307, 5310, 5340 Transit funding to the MOA	\		\$7,260	\$9,510	\$7,260	\$7,260	\$25,977	\$31,290	\$57,267
			Alaska Railroad - FTA Section 5307 (Rail Tier) Funds									
21314	Alaska Railroad Corporation	TRN00012	1% Transit Security on the Alaska Railroad Corporation projects	2023-2026 - Implementation	\$0	\$25	\$25	\$50	\$0	\$100	\$100	\$200
19658	Alaska Railroad Corporation	TRN00013	Preventive Maintenance - 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.	2023-2026 - Implementation	\$3,500	\$3,500	\$3,500	\$3,750	\$3,750	\$14,500	\$14,500	\$29,000
21314	Alaska Railroad Corporation	TRN00014	1% Associated Transit Enhancements - can include benches, landscaping, and other transit related amenities.	2023-2026 - Implementation	\$0	\$25	\$25	\$50	\$0	\$100	\$100	\$200
19634	Alaska Railroad Corporation	TRN00015	Track Rehab - Rail and tie rehabilitation inside AMATS boundaries including shoulder widening, siding program, drainage, State of Good Repair and improvement projects related to track infrastructure.	2023-2026 - Implementation	\$8,500	\$50	\$50	\$0	\$0	\$250	\$100	\$350
31091	Alaska Railroad Corporation	TRN00016	Radio and Communication System - Replace, upgrade or improvements to radio and communication locations, equipment, systems or components.	2023-2026 - Implementation	\$0	\$0	\$25	\$0	\$0	\$50	\$25	\$75
19635	Alaska Railroad Corporation	TRN00017	Bridge Rehabilitation - Bridge engineering, preventive maintenance, rehabilitation, replacements, and other bridge improvements within AMATS boundaries.	2023-2026 - Implementation	\$250	\$50	\$50	\$0	\$0	\$250	\$100	\$350
33243	Alaska Railroad Corporation	TRN00018	Signal and Detector System - Replace, upgrade or improve in-track detector and at-grade signal systems equipment and communication components within AMATS boundaries.	2023-2026 - Implementation	\$350	\$0	\$25	\$25	\$0	\$50	\$50	\$100
33245	Alaska Railroad Corporation	TRN00019	Facility Rehab - Within AMATS boundaries replace, upgrade or improve ARRC buildings and related functional appurtenances.	2023-2026 - Implementation	\$65	\$0	\$25	\$100	\$50	\$50	\$175	\$225
			subtotal FTA Section 5307 (Rail Tier) Transit funding to Railroad	!		\$3,650	\$3,725	\$3,975	\$3,800	\$15,350	\$15,150	\$30,500
			Alaska Railroad - FTA Section 5337 (State of Good Repair) Funds									
19634	Alaska Railroad Corporation	TRN00020	Track Rehab - Rail and tie rehabilitation inside AMATS boundaries including shoulder widening, siding program, drainage, State of Good Repair and improvement projects related to track infrastructure.	2019 - 2022 - Implementation	\$500	\$750	\$700	\$700	\$750	\$2,900	\$2,900	\$5,800
19658	Alaska Railroad Corporation	TRN00021	Preventive Maintenance - 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.		\$3,900	\$1,000	\$150	\$150	\$150	<i>\$1,450</i>	\$1,450	\$2,900
19635	Alaska Railroad Corporation	TRN00022	Bridge Rehabilitation - Bridge engineering, preventive maintenance, rehabilitation, replacements, and other bridge improvements within AMATS boundaries.	2020 - 2022 - Implementation	\$360	\$11,000	\$50	\$50	\$250	\$5,640	\$11,350	\$16,990
31091	Alaska Railroad Corporation	TRN00023	Radio and Communication System - Replace, upgrade or improvements to radio and communication locations, equipment, systems or components.	2023-2026 - Implementation	\$0	\$50	\$50		\$50		\$200	\$400
33243	Alaska Railroad Corporation	TRN00024	Signal and Detector System - Replace, upgrade or improve in-track detector and at-grade signal systems equipment and communication components within AMATS boundaries.	2023-2026 - Implementation	\$0	\$25	\$50		\$0	\$100	\$100	\$200
33245	Alaska Railroad Corporation	TRN00025	Facility Rehab - Within AMATS boundaries replace, upgrade or improve ARRC buildings and related functional appurtenances.	2023-2026 - Implementation	\$0	\$25	\$50	\$25	\$0	\$100	\$100	\$200

STIP Need ID						ROGRAMMING YEAR (\$ in nousands)			Estimated funding needs	.		
	Responsible	TIP Need ID*	PROJECT LOCATION	PROJECT PHASING PLAN		October 1 - September 30				Est project cost	Est total	
	Agency				Carryover	2023	2024	2025	2026	after 2026	2023-2026	project cost
			subtotal FTA Section 5337 (SGR) funding to Railroad			\$12,750	\$900	\$900	\$1,150	\$9,990	\$15,700	\$25,690
			Alaska Railroad - FTA Section 5337 (SGR) Funds			\$0	\$0	\$0	\$0	\$0	\$0	\$0
			subtotal FTA Section 5337 funding to Railroad			\$12,750	\$800	\$900	\$1,150	\$17,400	\$15,600	\$33,000
			subtotal FTA Sections 5307 (Rail Tier) & 5337 Transit funding to ARRC			\$16,400	\$4,625	\$4,875	\$4,950	\$25,340	\$30,850	\$56,190
			Total Transit Program (FTA {5307+5337})			\$23,660	\$14,135	\$12,135	\$12,210	\$51,317	\$62,140	\$113,457
			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.									

STIP Need ID	Responsible	TIP Need ID*	PROJECT LOCATION	PROJECT PHASING PLAN	Funding			housands)	MING YEAI	Estimated funding	Est project cost 2023 -	Est total project cost
Need ID	Agency			PHASING PLAN	Source	2023	2024	2025	2026	needs after 2026	2026	
	Port of Alaska	TO R\$00001	Port of Alaska Modernization Program (PAMP). Deducted from the 2019 number is \$20M received from the State.	2023 - 2026 Programming		\$0	\$0	\$0	\$0	\$0	\$1,196,016	\$1,450,255
19482	MOA	OFS00002	AK094 & AK105 - Construction & Road Improvements @ APU.	2023 - <mark>U</mark> /C	Earmark	\$2,951	\$0	\$0	\$0	\$0	\$2,951	\$2,951
28471	DOT&PF		Campbell Tract Facility Alternate Entrance Alignment - Relocate the CTF entrance road 260' to align with East 68th Avenue.	U/C	STBG	\$4,921	\$0	\$0	\$0	\$0	\$4,921	\$4,921
204/1	DOTATI	01500004			CRP	\$0	\$0	\$0	\$0	\$0	\$0	\$0
				Total		\$4,921	\$0	\$0	\$0	\$0	\$4,921	\$4,921
33008	MOA	OFS00005	Buses and Bus Facilities Infrastructure Investment Project - Replace and upgrade the information technology system for the Public Transportation Department. This project will improve the reliability of the bus system and help the city meet growing demand for transit.	Underway		\$0	\$0	\$0	\$0	\$0	\$0	\$0
			Alaska Cargo and Cold Storage - The project is a secure, up to 715,000sf climate-controlled warehouse facility 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-inclass 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	2025 - C	C BUILD Grant	\$0	\$0	\$17,800	\$0	\$0	\$17,800	\$17,800
	AEA	01500007	improving its ability to handle perishable goods for Alaskans. ACCS will offer better and more efficient cargo transfer services to strengthen ANC's competitive position in the global supply chain, thereby serving as a cornerstone development that Alaska logistics providers and manufacturers can build around for decades to come. This facility will help transform ANC from a "gas-and-go" location to a global logistics hub. The facility site has already been leased by one of the project partners. Total	\$0	\$0	\$56,700	\$0	\$0	\$56,700	\$56,700		
				Total		\$() \$	\$74,5	00 \$	0 \$0	\$74,500	\$74,500
	Port of Alaska	OFS00008	Port of Alaska SMART Grid - This planning project will establish a baseline inventory of the existing meter 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 understand the current state of infrastructure and how PoA tenants use and interact with that infrastructure to specify, 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.	2023 - Planning	State or other Federal Funding	\$500	\$	0	\$0 \$	0 \$0	\$500	\$500
				Total		\$500	\$	0	\$0 \$	0 \$0	\$500	\$500
	Port of Alaska		Port of Alaska Solar Design and Engineering - Engineering, design, and permitting documents for a proposed 2.5-3-megawatt ground-mounted solar array located in the furthest east Buffer Zone of the Port of Anchorage. Includes site surveying, solar PV design, and geotechnical, structural, civil, and electrical engineering.	2023 - D	State or other Federal Funding	\$250		60	\$0 \$	0 \$0	\$250	
				Total	<u> </u>	\$250 \$8,622	_	-	\$0 \$			
		Other Funding Sources						\$74,5			. , , ,	\$1,533,377
					ATS STBG Total ATS CRP Total	\$4,921		ou o	\$0 \$ \$0 \$			
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