

**2020-2023 STIP
Proposed Changes Amendment 1**

Project							Approved Original						Proposed Changes Amendment 1															
							Northern																					
Need ID: 3821 Name: University Avenue Widening							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023								
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	4	AC	0	0	0	8,187,300		3	NHPP	0	1,364,550	0	0									
NHS	N	5 - Chena Ridge/Airport	Fairbanks		System Preservation	263	4	SM	0	0	0	812,700		3	SM	0	135,450	0	0									
Description: Widen and reconstruct University Avenue to current standards. NID's associated with this parent design project: 29655, 29656, 31153. The final segment will be constructed under this NID.							Totals:						0	0	0	9,000,000	11,826,100	4	AC	0	0	0	11,826,100					
													4	SM	0	0	0	0	1,173,900									
													7	NHPP	0	1,364,550	0	0	0	0	0							
													7	SM	0	135,450	0	0	0	0	0							
													Totals:						0	3,000,000	0	13,000,000	11,826,100					
Need ID: 3843 Name: Airport Way / South Cushman Intersection Reconstruction							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023								
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	3	CMAQ-M	4,275,590	0	0	0		3	CMAQ-M	0	4,275,590	0	0									
NHS	N	1 - Downtown Fairbanks	Fairbanks		Reconstruction		3	SM	424,410	0	0	0		3	SM	0	424,410	0	0									
Description: Reconstruct the intersection at Airport Way and Cushman Street.							4	CMAQ-M	0	0	0	10,712,254		4	CMAQ-M	0	0	0	10,712,254									
							4	SM	0	0	0	1,063,336		4	SM	0	0	0	1,063,336									
							7	CMAQ-M	0	1,091,640	0	0		7	CMAQ-M	0	0	1,091,640	0									
							7	SM	0	108,360	0	0		7	SM	0	0	108,360	0									
							Totals:						4,700,000	1,200,000	0	11,775,590	0	Totals:						0	4,700,000	1,200,000	11,775,590	
Need ID: 15685 Name: Airport Way (West) Improvements							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023								
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	4	AC	0	7,000,000	0	0		4	AC	0	9,729,100	0	0									
NHS	N	5 - Chena Ridge/Airport	Fairbanks		Reconstruction		4	ACC	0	0	-7,000,000	0		4	ACC	0	0	-9,729,100	0									
Description: Construct intersection improvements along Airport Way between Dale Road and the Parks Hwy. Project includes bicycle/pedestrian facilities along Hoselton Road to the Boat Street path.							4	NHPP	0	1,187,300	7,000,000	0		4	NHPP	0	1,187,300	9,729,100	0									
							4	SM	0	812,700	0	0		4	SM	0	1,083,600	0	0									
							Totals:						0	9,000,000	0	0	0	0	Totals:						0	12,000,000	0	0
Need ID: 16177 Name: Barrow-Ahkovak Street Upgrade							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023								
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	SM	27,632	0	0	0		2	SM	27,632	0	0	0									
CTP	N	40 - Arctic	Barrow		System Preservation		2	STP	278,368	0	0	0		2	STP	278,368	0	0	0									
Description: Rehabilitate and pave approximately 0.625 miles of Ahkovak Street, from Okpik Street to Kiogak Street, including drainage improvements.							4	3PF	329,595	0	0	0		4	3PF	329,595	0	0	0	0								
							4	AC	6,640,810	0	0	0		4	AC	6,640,810	0	0	0	0								
							4	ACC	0	0	-6,500,716	0		4	ACC	0	0	-6,640,810	0									
							4	SM	329,595	0	0	0		4	SM	329,595	0	0	0	0								
							4	STP	0	0	6,500,716	0		4	STP	0	0	6,640,810	0									
							Totals:						7,606,000	0	0	0	0	Totals:						7,606,000	0	0		
Need ID: 22335 Name: Parks Highway Mile Point 279-290 (Milepost 315-325) Reconstruction							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023								
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	NHPP	0	1,182,610	0	0		3	NHPP	0	1,182,610	0	0									
NHS	N	6 - Eielson/Denali/Upper Yukon/Border Region	Nenana	Parks Highway	Reconstruction	678	2	SM	0	117,390	0	0		3	SM	0	117,390	0	0									
Description: Reconstruct the Parks Highway from Milepost 319 to 325 and replace Little Goldstream Creek Bridge at Milepost 315. Construction will happen in two stages under NID 31278 and the final segment under this NID.							Totals:						0	1,300,000	0	0	0	60,500,000	Totals:						0	1,300,000	0	0

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Need ID: 22475 Name: Dalton Highway Mile Point 306-337 (Milepost 305-335) Upgrades (Sag Camp to Happy Valley)							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	NHPP	0	1,546,490	0	0	2	NHPP	0	1,546,490	0	0	0		
NHS	N	40 - Arctic	Northern Region	Dalton Highway	Reconstruction	1521	2	SM	0	153,510	0	0	2	SM	0	153,510	0	0	0		
Description: Reconstruct or repair select sections of roadway and resurface roadway. Replace Dan Creek Bridge #1521.							Totals:						Totals:								
									0	1,700,000	0	0	50,000,000			0	1,700,000	0	0	50,000,000	
Need ID: 23657 Name: Nulato Airport Access Road Improvements							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	3	SM	903	0	0	0	3	SM	903	0	0	0	0		
CTP	N	39 - Bering Straits/Yukon Delta	Nulato		Bridge Rehabilitation	1382	3	STP	9,097	0	0	0	3	STP	9,097	0	0	0	0		
Description: Rehabilitate the Nulato Airport Access Road and Mukluk Creek Bridge #1382.							Totals:						Totals:								
									3,183,950	0	0	0	0			3,183,950	0	0	0	0	
							4	ACC	0	-1,591,975	-1,591,975	0	0	4	ACC	0	-1,591,975	-1,591,975	0	0	
							4	SM	316,050	0	0	0	0	4	SM	316,050	0	0	0	0	
							4	STP	0	1,591,975	1,591,975	0	0	4	STP	0	1,591,975	1,591,975	0	0	
							Totals:						Totals:								
									3,510,000	0	0	0	0			3,510,000	0	0	0	0	
Need ID: 23675 Name: Selawik Barge Landing Access Road and Boardwalk Improvements							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	4	AC	0	0	4,366,560	0	4	AC	0	0	6,822,750	0	0		
CTP	N	40 - Arctic	Selawik		Reconstruction		4	ACC	0	0	-4,366,560	0	4	ACC	0	0	0	-6,822,750	0		
Description: Rehabilitate the existing barge landing access road, construct a new gravel barge staging pad, install lighting, and replace sections of existing boardwalk. Will also include rehabilitation of the utility crossing at the land fill.							Totals:						Totals:								
									0	0	433,440	0	0			0	0	677,250	0	0	
							4	STP	0	0	0	4,366,560	0	4	STP	0	0	0	6,822,750	0	
							Totals:						Totals:								
									0	0	4,800,000	0	0	0			0	0	7,500,000	0	0
Need ID: 25598 Name: Richardson Highway Mile Point 358-364 (Milepost 357-362) Bicycle/Pedestrian Path							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:						Totals:								
TRAAK	N	2 - Fairbanks/Wainwright	Northern Region	Richardson Highway	New Construction	4078			0	0	0	0	4,600,000			0	0	0	0	4,600,000	
Description: Construct a paved bicycle/pedestrian path on the Richardson Highway starting from the Richardson Highway/Airport Way intersection, continuing along the Richardson Highway to the Badger Loop North Bound Ramp, and terminating at the Badger Road/Old Richardson Highway intersection.																					
Need ID: 26057 Name: Nome Port Road Improvements							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	3	3PF	6,772	0	0	0	3	3PF	6,772	0	0	0	0		
CTP	N	39 - Bering Straits/Yukon Delta	Nome		Reconstruction		3	SM	6,773	0	0	0	3	SM	6,773	0	0	0	0		
Description: Widen and resurface the existing Port Road, including but not limited to: drainage improvements, safety improvements and pedestrian facilities.							Totals:						Totals:								
									136,455	0	0	0	0			136,455	0	0	0	0	
							4	3PF	0	320,565	0	0	0	4	3PF	0	320,565	0	0	0	
							4	AC	0	6,458,870	0	0	0	4	AC	0	6,458,870	0	0	0	
							4	ACC	0	0	-3,229,435	-3,229,435	0	4	ACC	0	0	-3,229,435	-3,229,435	0	
							4	SM	0	320,565	0	0	0	4	SM	0	320,565	0	0	0	
							4	STP	0	0	3,229,435	3,229,435	0	4	STP	0	0	3,229,435	3,229,435	0	
							7	3PF	4,515	0	0	0	0	7	3PF	0	4,515	0	0	0	
							7	SM	4,515	0	0	0	0	7	SM	0	4,515	0	0	0	
							7	STP	90,970	0	0	0	0	7	STP	0	90,970	0	0	0	
							Totals:						Totals:								
									250,000	7,100,000	0	0	0	0			150,000	7,200,000	0	0	0

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Need ID: 26076 Name: Aurora Drive-Noyes Slough Bridge Replacement							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s															
CTP	N	1 - Downtown Fairbanks	Fairbanks	N/A	Bridge Rehabilitation	209	3	SM	35,217	0	0	0		3	SM	35,217	0	0	0	0	
Description: Replace the Noyes Slough Bridge on Aurora Drive in Fairbanks.							7	SM	27,090	0	0	0		7	SM	0	0	27,090	0	0	
							7	STP	272,910	0	0	0		7	STP	0	0	272,910	0	0	
							Totals:		689,999	0	0	0	7,250,000	Totals:		389,999	0	300,000	0	7,250,000	
Need ID: 26082 Name: Old Steese Highway Reconstruction							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s															
CTP	N	4 - Western Fairbanks	Fairbanks		Reconstruction		2	SM	0	90,300	0	0		2	SM	0	0	90,300	0	0	
Description: Reconstruct the Old Steese Highway from Wendell Street Bridge to the intersection at Johansen Expressway.							2	STP	0	909,700	0	0		2	STP	0	0	909,700	0	0	
							Totals:		0	1,000,000	0	0	20,000,000	Totals:		0	0	1,000,000	0	20,000,000	
Need ID: 26085 Name: Nome Seppala Drive Rehabilitation							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s															
CTP	N	39 - Bering Straits/Yukon Delta	Nome		Reconstruction		3	SM	27,090	0	0	0		3	SM	0	27,090	0	0	0	
Description: Realign and rehabilitate Seppala Drive in Nome from the intersection of Bering Street to the intersection of Airport Terminal Road.							3	STP	272,910	0	0	0		3	STP	0	272,910	0	0	0	
							4	AC	0	0	8,642,150	0		4	AC	0	0	8,642,150	0	0	
							4	ACC	0	0	0	-4,321,075		4	ACC	0	0	0	-4,321,075	0	
							4	SM	0	0	857,850	0		4	SM	0	0	857,850	0	0	
							4	STP	0	0	0	4,321,075		4	STP	0	0	0	4,321,075	0	
							7	SM	0	270,900	0	0		7	SM	0	0	90,300	0	0	
							7	STP	0	2,729,100	0	0		7	STP	0	0	909,700	0	0	
							Totals:		300,000	3,000,000	9,500,000	0	4,321,075	Totals:		0	300,000	10,500,000	0	4,321,075	
Need ID: 26156 Name: Nome Center Creek Road Rehabilitation							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s															
CTP	N	39 - Bering Straits/Yukon Delta	Nome		System Preservation		2	SM	22,575	0	0	0		2	SM	0	22,575	0	0	0	
Description: Rehabilitate Center Creek Road in Nome from Seppala Drive to Nome-Teller Hwy, including realignment of Center Creek Road and FAA/Doyle Road intersections. Rehabilitation includes resurfacing, drainage improvements, re-shape, pave, install signage and road markers.							2	STP	227,425	0	0	0		2	STP	0	227,425	0	0	0	
							3	SM	0	15,351	0	0		3	SM	0	15,351	0	0	0	
							3	STP	0	154,649	0	0		3	STP	0	154,649	0	0	0	
							4	AC	0	0	0	11,234,795		4	AC	0	0	0	11,234,795	0	
							4	SM	0	0	0	1,115,205		4	SM	0	0	0	1,115,205	0	
							7	SM	0	10,204	0	0		7	SM	0	0	10,204	0	0	
							7	STP	0	102,796	0	0		7	STP	0	0	102,796	0	0	
							Totals:		250,000	283,000	0	12,350,000	11,234,795	Totals:		0	420,000	113,000	12,350,000	11,234,795	
Need ID: 26157 Name: Parks Highway Mile Point 195-196 (Milepost 231) Enhancements							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s															
NHS	N	6 - Eielson/Denali/Upper Yukon/Border Region	Northern Region	Parks Highway	Transportation Enhancements	694	3	NHPP	45,485	0	0	0		3	NHPP	45,485	0	0	0	0	
Description: Construct dedicated pedestrian facilities at McKinley Village including intersection improvements, a rest area, and trail and pedestrian facility connections. Work includes bridge work on Nenana River Park Boundary Bridge #694							3	SM	4,515	0	0	0		3	SM	4,515	0	0	0	0	
							4	NHPP	0	0	9,097,000	0		4	NHPP	0	0	11,826,100	0	0	
							4	SM	0	0	903,000	0		4	SM	0	0	1,173,900	0	0	
							Totals:		50,000	0	10,000,000	0	0	Totals:		50,000	0	13,000,000	0	0	

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Project							Approved Original						Proposed Changes Amendment 1									
Need ID: 27049 Name: Whitshed Road and Pedestrian Improvements							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s																
CTP	N	32 - Kodiak/Cordova/Seldovia	Cordova		New Construction		3	3PF	0	27,090	0	0		3	3PF	0	45,150	0	0	0		
Description: Provide pedestrian accommodations along Whitshed Road from the intersection with the Copper River Highway to the intersection with Orca Inlet Drive. Approximately .75 miles in length.							3	SM	0	27,090	0	0		3	SM	0	45,150	0	0	0		
							3	STP	0	545,820	0	0		3	STP	0	909,700	0	0	0		
							4	3PF	0	0	338,625	0		4	3PF	0	0	406,350	0	0		
							4	AC	0	0	6,822,750	0		4	AC	0	0	8,187,300	0	0		
							4	SM	0	0	338,625	0		4	SM	0	0	406,862	0	0		
							7	3PF	0	22,575	0	0		7	3PF	0	0	33,862	0	0		
							7	SM	0	22,575	0	0		7	SM	0	0	33,862	0	0		
							7	STP	0	454,850	0	0		7	STP	0	0	682,275	0	0		
							Totals:			0	1,100,000	7,500,000	0	6,822,750	Totals:			0	1,000,000	9,750,511	0	8,187,300
Need ID: 27524 Name: Denali Highway Mile Point 24-25 (Milepost 22) Rock Creek Bridge Replacement							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023		
AHS	N	9 - Richardson Highway/East MatSu	Northern Region	Denali Highway	Bridge Replacement	684	4	AC	0	5,185,290	0	0	4	AC	0	4,093,650	0	0	0			
Description: Replace Rock Creek Bridge #0684 on the Denali Highway.							4	ACC	0	0	-5,185,290	0		4	ACC	0	0	-4,093,650	0	0		
							4	SM	0	514,710	0	0		4	SM	0	406,350	0	0			
							4	STP	0	0	5,185,290	0		4	STP	0	0	4,093,650	0	0		
							Totals:			0	5,700,000	0	0	Totals:			0	4,500,000	0	0		
Need ID: 28069 Name: Richardson Highway Mile Point 360-361 (Milepost 359) Railroad Grade Separated Facility							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023		
NHS	N	2 - Fairbanks/Wainwright	Fairbanks	Richardson Highway	New Construction		2	NHPP	1,333,752	0	0	0	2	NHPP	1,333,752	0	0	0	0			
Description: Construct grade-separated facility on the Richardson Highway to improve operations and reduce railroad/vehicle conflicts. Work includes a new bridge.							2	SM	94,248	0	0	0		2	SM	94,248	0	0	0	0		
							3	NHPP	0	181,940	0	0		3	NHPP	0	0	0	0			
							3	SM	0	18,060	0	0		3	SM	0	0	0	0			
							7	NHPP	0	0	3,638,800	0		7	NHPP	0	0	3,638,800	0			
							7	SM	0	0	361,200	0		7	SM	0	0	361,200	0			
							Totals:			1,428,000	200,000	4,000,000	0	21,000,000	Totals:			1,428,000	0	4,000,000	0	21,000,000
Need ID: 28349 Name: Nome Front Street Resurfacing							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023		
CTP	N	39 - Bering Straits/Yukon Delta	Nome	N/A	System Preservation		Totals:						2	SM	0	0	0	0	36,120			
Description: Resurface Front Street from Greg Kruschek Avenue to Bering Street; approximately 1.1 miles.													2	STP	0	0	0	0	363,880			
													Totals:			0	0	0	400,000	7,100,000		
Need ID: 29655 Name: University Ave Rehabilitation: Wolf Run to DNR BLM Access							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023		
NHS	N	5 - Chena Ridge/Airport	Fairbanks	N/A	System Preservation	263	4	AC	0	16,374,600	0	0	4	AC	0	29,110,400	0	0				
Description: Widen and reconstruct University Avenue to current standards from Thomas Street to the Chena River, including replacement of University Ave Bridge #0263. This project is associated with NIDs 29656, 31155, 31577, 31578, and the parent design project NID 3821.							4	ACC	0	0	-8,187,300	-8,187,300		4	ACC	0	0	-14,555,200	-14,555,200			
							4	NHPP	0	0	8,187,300	8,187,300		4	NHPP	0	0	14,555,200	14,555,200			
							4	SM	0	1,625,400	0	0		4	SM	0	2,889,600	0	0			
							Totals:			0	18,000,000	0	0	Totals:			0	32,000,000	0	0		

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Need ID: 29656 Name: University Ave Rehabilitation: DNR BLM Access to Rewak Drive							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	4	NHPP	9,343,937	0	0	0	4	NHPP	9,343,937	0	0	0	0	
NHS	N	5 - Chena Ridge/Airport	Fairbanks	N/A	Reconstruction	263	4	SFF	8,850,063	0	0	0	4	SFF	8,850,063	0	0	0	0	
Description: Widen and reconstruct University Avenue to current standards from the Chena River to the Parks Highway. This project is associated with NID 29655, 31155, 31577, 31578, and the parent design project NID 3821.							4	SM	1,806,000	0	0	0	4	SM	1,806,000	0	0	0	0	
							Totals:		20,000,000	0	0	0	Totals:		20,000,000	0	0	0	0	
Need ID: 29812 Name: Richardson Highway Mile Point 117-151 (Milepost 115-148) Rehabilitation & Widening							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	3	NHPP	409,026	0	0	0	3	NHPP	409,026	0	0	0	0	
						574	3	SM	40,241	0	0	0	3	SM	40,241	0	0	0	0	
						575	Totals:						Totals:							
NHS	N	6 - Eielson/Denali/Upper Yukon/Border Region	Gakona	Richardson Highway	System Preservation	7129			449,267	0	0	0	28,000,000			449,267	0	0	0	28,000,000
Description: Rehabilitate the Richardson Highway including rehabilitation of Gulkana River Bridge #0574. Replace culvert#7129 at Bear Creek with a new bridge #1272. Construction will happen in three stages, under NID 31286, NID 32579, and the parent NID 29812.																				
Need ID: 29829 Name: Steese Expressway / Johansen Expressway Interchange							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	NHPP	2,274,250	0	0	0	2	NHPP	0	2,274,250	0	0	0	
NHS	N	2 - Fairbanks/Wainwright	Fairbanks	Steese Highway	New Construction		2	SM	225,750	0	0	0	2	SM	0	225,750	0	0	0	
Description: Construct a grade separated interchange at the intersection of Steese Expressway and Johansen Expressway. Realign adjacent access as necessary to accommodate the selected interchange configuration. Work includes a new bridge.							3	NHPP	0	2,729,100	0	0	3	NHPP	0	0	2,729,100	0		
							3	SM	0	270,900	0	0	3	SM	0	0	270,900	0		
							7	NHPP	0	909,700	0	0	7	NHPP	0	0	0	0		
							7	SM	0	90,300	0	0	7	SM	0	0	0	0		
							Totals:		2,500,000	4,000,000	0	0	40,000,000	Totals:		0	2,500,000	3,000,000	0	40,000,000
Need ID: 29973 Name: Richardson Highway Mile Point 68-84 (Milepost 65-80) Rehabilitation							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	7	NHPP	0	272,910	0	0	7	NHPP	0	0	0	272,910		
NHS	N	9 - Richardson Highway/East MatSu	Northern Region	Richardson Highway	System Preservation	569	7	SM	0	27,090	0	0	7	SM	0	0	0	27,090		
Description: Rehabilitate the Richardson Highway, including bridge rehabilitation to Bridge 570, Squirrel Creek and replacing Tonsina River Bridge #569.							Totals:						Totals:							
									0	300,000	0	0	31,600,000			0	0	0	300,000	31,600,000
Need ID: 30995 Name: Parks Highway Mile Post 206-209 Reconstruction							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	NHPP	0	636,790	0	0	2	NHPP	0	0	909,700	0		
NHS	N	6 - Eielson/Denali/Upper Yukon/Border Region	Northern Region	Parks Highway	Reconstruction	293	2	SM	0	63,210	0	0	2	SM	0	0	90,300	0		
Description: Reconstruct the Parks Highway to address substandard geometry with crash history. Work includes replacement of Pass Creek Bridge #293.							Totals:						Totals:							
									0	700,000	0	0	5,400,000			0	0	1,000,000	0	16,786,000
Need ID: 31278 Name: Parks Highway Little Goldstream Creek Bridge Replacement							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	4	NHPP	0	4,548,500	0	0	4	NHPP	0	4,548,500	0	0		
NHS	N	6 - Eielson/Denali/Upper Yukon/Border Region	Nenana	Parks Highway	Reconstruction	678	4	SM	0	451,500	0	0	4	SM	0	451,500	0	0		
Description: Reconstruct the Little Goldstream Creek Bridge, this project is being designed under NID 22335.							Totals:						Totals:							
									0	5,000,000	0	0	0			0	5,000,000	0	0	0

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Need ID: 31286 Name: Richardson Highway Mile Point 139-151 Milepost 137-148 Rehabilitation and Widening (Stage I of III)							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s															
NHS	N	6 - Eielson/Denali/Upper Yukon/Border Region	Gakona	Richardson Highway	Reconstruction	575	4	ACC	0	29,110,400	0	0		4	ACC	0	19,998,660	0	0		
Description: Rehabilitate the Richardson Highway, including repairs to Sourdough Creek Bridge #575. This project will be constructed in three segments, under NID 31286 NID 32579 and the parent NID 29812.							4	NHPP	0	0	15,000,000	14,110,400		4	NHPP	0	0	9,999,330	9,999,330		
							4	SM	0	2,889,600	0	0		4	SM	0	2,001,340	0	0		
							Totals:		0	32,000,000	0	0	0	Totals:		0	22,000,000	0	0	0	0
Need ID: 31596 Name: Winter Trail Marking							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	
REQD	N	99 - Statewide	Various	N/A	Other		2	SM	9,030	9,030	9,030	9,030	2	SM	9,030	9,030	9,030	9,030			
Description: Mark overland winter trails in Northern and Central Region with semi-permanent trail markers. Trail markers will ensure winter travelers can safely journey between communities in the area.							2	STP	90,970	90,970	90,970	90,970		2	STP	90,970	90,970	90,970	90,970		
							4	SM	45,150	67,725	67,725	67,725		4	SM	45,150	85,785	67,725	67,725		
							4	STP	454,850	682,275	682,275	682,275		4	STP	454,850	864,215	682,275	682,275		
							Totals:		600,000	850,000	850,000	850,000	1,700,000	Totals:		600,000	1,050,000	850,000	850,000	1,700,000	
Need ID: 32038 Name: Cordova Center Pedestrian Connector							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	
TAP	N	32 - Kodiak/Cordova/Seldovia	Cordova	N/A	New Construction		Totals:						2	3PF	9,829	4,313	0	0			
Description: The purpose of this project is to provide connectivity and a safe walking route from the harbor retail district to Main Street via the Cordova Center.													2	TAP	88,171	38,687	0	0			
													4	3PF	0	27,700	0	0			
													4	TAP	0	248,300	0	0			
													Totals:		98,000	319,000	0	0	0		
Need ID: 32078 Name: Growden Park Accessibility Improvements							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	
TAP	N	1 - Downtown Fairbanks	Fairbanks	N/A	Safety		Totals:						2	3PF	19,863	0	0	0			
Description: Construct a new bicycle and pedestrian path through Borough parks that will provide ADA access to facilities, connect the parks to existing sidewalks, and provide a route between larger facilities.													2	TAP	191,037	0	0	0			
													4	3PF	0	68,899	0	0			
													4	TAP	0	694,101	0	0			
													Totals:		210,900	763,000	0	0	0		
Need ID: 32218 Name: Prince William Sound Area Transportation Plan Update							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	
REQD	N	9 - Richardson Highway/East MatSu	Various	N/A	Planning		9	PLNG	400,000	0	0	0	9	PLNG	0	0	400,000	0			
Description: Update the 2001 Prince William Sound Area Transportation Plan.							9	SM	100,000	0	0	0		9	SM	0	0	100,000	0		
							Totals:		500,000	0	0	0	0	Totals:		0	0	500,000	0	0	

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Need ID: 32359 Name: Ruby Slough Road							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:															
CTP	N	39 - Bering Straits/Yukon Delta	Ruby	N/A	Reconstruction		0	0	0	0	0	0	2	3PF	0	31,605	27,090	0	0			
Description: This project will reconstruct approximately three miles of the Ruby Slough Road in Ruby, Alaska. The project will improve the overall road condition and drainage, modify the horizontal and vertical alignment to maintain a reasonable grade for access to Ruby Slough for subsistence activities, access to the community landfill, and gravel hauling. The project need is driven by deficient roadway conditions which stem from the steep grades along the roadway. These steep grades, which are more than a 13 percent grade in some areas, have caused severe erosion during times of precipitation and have deteriorated roadway conditions.												2	STP	0	318,395	272,910	0	0				
							Totals:					0	350,000	300,000	0	7,000,000						
Need ID: 32360 Name: Fort Yukon City Streets Rehabilitation							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023		
CTP	N	6 - Eielson/Denali/Upper Yukon/Border Region	Fort Yukon	N/A	Reconstruction		0	0	0	0	0	0	0	3PF	0	32,508	0	0	0			
Description: ROW clearing on 11 miles of city road ROW, 4 new culverts installed, 1/2 mile of drainage repair and construction, dust palliative on 11 miles of city roads.												0	STP	0	327,492	0	0	0	0	0	0	
							Totals:					0	360,000	0	0	0						
Need ID: 32378 Name: Cordova Second Street Reconstruction							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023		
CTP	N	32 - Kodiak/Cordova/Seldovia	Cordova	N/A	Reconstruction		0	0	0	0	0	0	2	3PF	0	142,034	0	129,258	0			
Description: Reconstruction Second Street in Cordova. Work includes drainage, utilities, roadside hardware and ADA improvements.												2	STP	0	802,966	0	730,742	0	0	0		
							Totals:					0	945,000	0	860,000	6,350,000						
Need ID: 32519 Name: Healy Area Pedestrian Path							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023		
CTP	N	6 - Eielson/Denali/Upper Yukon/Border Region	Healy	N/A	Transportation Enhancements		0	0	0	0	0	0	2	3PF	0	23,026	0	7,224	0			
Description: Construct a shared use pedestrian path on Healy Spur Road turning north onto Coal Street north until Post Office, and connect the loop from Suntrana Road to School Road.												2	STP	0	231,974	0	72,776	0	0	0		
							Totals:					0	255,000	0	80,000	1,260,000						
Need ID: 32559 Name: Kiana Community Wide Drainage Improvements							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023		
CTP	N	40 - Arctic	Kiana	N/A	Reconstruction		0	0	0	0	0	0	0	3PF	0	108,556	0	0	0			
Description: Replace or install new culverts, at approximately 22 locations thorough the community of Kiana. Efforts will include: Drainage Improvements - replace and add additional culverts, and reinstitute drainage area surrounding culvert; and limited surface improvements in culvert locations.												0	STP	0	666,844	0	0	0	0			
							Totals:					0	775,400	0	0	0						

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Project							Approved Original						Proposed Changes Amendment 1							
Need ID: 32580 Name: Richardson Highway Bear Creek Bridge #0593 Replacement							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	NHPP	545,820	0	272,910	0	2	NHPP	0	545,820	398,449	0	0	
NHS	N	6 - Eielson/Denali/Upper Yukon/Border Region	Various	Richardson Highway	Reconstruction	593	2	SM	54,180	0	27,090	0	2	SM	0	54,180	39,551	0	0	
Description: Replace Bear Creek Bridge #0593.							4	AC	0	0	0	5,185,290	7	AC	0	0	0	0	409,365	
							4	SM	0	0	0	514,710	7	SM	0	0	0	0	40,635	
							Totals:		600,000	0	300,000	5,700,000	5,185,290	Totals:		0	600,000	438,000	450,000	9,600,000
Need ID: 33041 Name: City of Fairbanks 5th Avenue Sidewalk Improvements							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023
Totals:									0	0	0	0	0	4	3PF	0	0	45,150	0	0
TAP	N	2 - Fairbanks/Wainwright	Fairbanks	N/A	Reconstruction									4	TAP	0	0	454,850	0	0
Description: Improve drainage, ADA compliant pedestrian facilities, shoulders for cyclists, and wayfinding.														Totals:		0	0	500,000	0	0
Central																				
Need ID: 2231 Name: Bethel Tundra Ridge Road							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023
Totals:									0	0	0	0	0	2	SM	36,120	0	0	0	0
CTP	C	38 - Lower Kuskokwim	Bethel		System Preservation		2	SM	36,120	0	0	0	2	SM	36,120	0	0	0	0	
Description: Resurface Tundra Ridge Road.							3	SM	0	9,030	0	0	0	3	SM	0	9,030	0	0	0
							3	STP	0	90,970	0	0	0	3	STP	0	90,970	0	0	
							4	AC	0	0	4,366,560	0	0	4	AC	0	0	3,092,980	0	
							4	ACC	0	0	0	-4,366,560	0	4	ACC	0	0	0	-3,092,980	
							4	SM	0	0	433,440	0	0	4	SM	0	0	307,020	0	
							4	STP	0	0	0	4,366,560	0	4	STP	0	0	0	3,092,980	
							Totals:		400,000	100,000	4,800,000	0	0	7	SM	0	0	15,351	0	
														7	STP	0	0	154,649	0	
							Totals:		400,000	100,000	3,570,000	0	0	Totals:		400,000	100,000	3,570,000	0	
Central																				
Need ID: 2320 Name: Glenn Highway Mile Point 45-49 (Milepost 53-56) Reconstruction Moose Creek Canyon							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023
Totals:									725,700	0	0	0	0	2	NHPP	1,180,550	0	0	0	0
NHS	C	9 - Richardson Highway/East MatSu	Central Region	Glenn Highway	Reconstruction	541	2	SM	72,035	0	0	0	2	SM	117,185	0	0	0	0	
Description: Reconstruct approximately 3 miles of Glenn Highway, including replacement of the Moose Creek Bridge. Project straightens horizontal curve. Includes Bridge No. 0541 Moose Creek.							3	NHPP	2,729,100	0	0	0	0	3	NHPP	2,729,100	0	0	0	0
							3	SM	270,900	0	0	0	0	3	SM	270,900	0	0	0	
							4	AC	0	0	0	45,465,000	0	4	AC	0	0	0	45,465,000	
							4	SM	0	0	0	4,535,000	0	4	SM	0	0	0	4,535,000	
							7	NHPP	0	0	0	909,300	0	7	NHPP	0	0	0	909,300	
							7	SM	0	0	0	90,700	0	7	SM	0	0	0	90,700	
							Totals:		3,797,735	0	0	51,000,000	45,465,000	Totals:		4,297,735	0	0	51,000,000	45,465,000

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Need ID: 2481 Name: Seward Meridian Road Improvements							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023								
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s																						
							3	ACC	-4,352,423	0	0	0		3	ACC	-4,352,423	0	0	0	0								
CTP	C	29 - North Kenai	Central Region	N/A	Reconstruction		3	STP	4,352,423	0	0	0		3	STP	4,352,423	0	0	0	0								
Description: This is the final phase of the Seward Meridian Parkway project, and consists of upgrading Seward Meridian Road to four lanes with a center turn lane, and a pathway from Palmer-Wasilla Highway to Bogard Road and extend Seward Meridian Road to connect with Seldon Road including upgrading the existing 6/10ths of a mile of of the existing road serving Teeland Middle School, Mat-Su Career and Tech High School, and Fonteras K-8 school. Project also includes installation of signal at the intersection with Seldon Road.							4	AC	0	24,727,465	0	0		4	AC	0	32,931,140	0	0		4	AC	0	32,931,140				
							4	ACC	0	0	-24,727,465	0		4	ACC	0	0	-32,931,140	0		4	ACC	0	0	-32,931,140			
							4	SM	0	2,454,535	0	0		4	SM	0	2,454,535	0	0		4	SM	0	2,454,535	0	0		
							4	STP	0	0	24,727,465	0		4	STP	0	0	24,727,465	0		4	STP	0	0	24,727,465	0		
							7	AC	0	6,185,960	0	0		7	AC	0	6,185,960	0	0		7	AC	0	6,185,960	0	0		
							7	ACC	0	0	-6,185,960	0		7	ACC	0	0	-6,185,960	0		7	ACC	0	0	-6,185,960	0		
							7	SM	0	614,040	0	0		7	SM	0	614,040	0	0		7	SM	0	614,040	0	0		
							7	STP	0	0	6,185,960	0		7	STP	0	0	6,185,960	0		7	STP	0	0	6,185,960	0		
							Totals:							0		0	33,982,000	0	0	0		0	0	0	44,400,000	0	0	0
							Need ID: 2503 Name: Wasilla Fishhook Road / Main Street							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	4	AC	0	0	0	27,745,850	4	AC	0	0	0	0	27,745,850									
NHS	C	7 - Greater Wasilla	Wasilla	N/A	Reconstruction	4033	4	SM	0	0	0	2,754,150	4	SM	0	0	0	0	2,754,150									
Description: Develop a one-way couplet in downtown Wasilla bounded by Bogard Road, Knik-Goose Bay Road/Main Street, Yenlo/Talkeetna Street and the Palmer-Wasilla Highway. This project is needed to mitigate traffic congestion in downtown Wasilla, and is the initial effort to begin addressing the capacity and safety needs of the Knik-Goose Bay corridor. Knik-Goose Bay Road is a designated Safety Corridor.							7	NHPP	0	0	0	1,364,550	7	NHPP	0	0	0	5,003,350										
							7	SM	0	0	0	135,450	7	SM	0	0	0	496,650										
							Totals:							0		0	0	0	32,000,000	27,745,850	0	0	0	36,000,000	27,745,850			
							Need ID: 2617 Name: Seward Highway Mile Point 17-23 (Milepost 17-22.5) Rehabilitation Snow River to Lawing							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	NHPP	136,455	0	0	0	2	NHPP	0	0	0	0	0									
						603	2	SM	13,545	0	0	0	2	SM	0	0	0	0	0									
					Bridge	605	4	AC	0	46,214,100	0	0	4	AC	0	46,214,100	0	0	0									
NHS	C	29 - North Kenai	Central Region	Seward Highway	Rehabilitation	607	4	ACC	0	0	-23,107,050	-23,107,050	4	ACC	0	0	-23,107,050	-23,107,050										
Description: Project will replace the bridge at Victor Creek (bridge no. 0607), rehabilitate both bridges over Snow River (bridge nos. 0605 & 0603), rehabilitate the roadway and may include widening shoulders and the construction of passing lanes where feasible. Project is coordinated with, and will include the construction of, nonmotorized pathway facilities on and adjacent to the Snow River Bridge being done as an environmental mitigation project (Need ID 32778) to offset the impacts of the Sterling Highway MP 45-60 Construction Projects (Need ID's 2673, 32300, 32319, 32682, 32683).							4	NHPP	0	0	23,107,050	23,107,050	4	NHPP	0	0	23,107,050	23,107,050										
							4	SFF	0	11,500,000	0	0	4	SFF	0	11,500,000	0	0										
							4	SM	0	4,785,900	0	0	4	SM	0	4,785,900	0	0										
							7	NHPP	0	2,025,902	0	0	7	NHPP	0	2,025,902	0	0										
							7	SM	0	201,098	0	0	7	SM	0	201,098	0	0										
							Totals:							150,000	64,727,000	0	0	0	0	0	64,727,000	0	0	0				

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Project							Approved Original					Proposed Changes Amendment 1									
Need ID: 2620 Name: Seward Highway Mile Point 24-36 (Milepost 25-36) Rehabilitation Moose Pass to Sterling Wye							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s															
NHS	C	29 - North Kenai	Central Region	Seward Highway	System Preservation		3	NHPP	591,045	0	0	0		3	NHPP	0	591,045	0	0	0	
Description: Rehabilitate roadway as needed. Project may include sight distance improvements and other safety improvements.							3	SM	58,955	0	0	0		3	SM	0	58,955	0	0	0	
							4	AC	0	0	0	27,291,000		4	AC	0	0	0	38,207,400		
							4	SM	0	0	0	2,709,000		4	SM	0	0	0	3,792,600		
							7	NHPP	0	0	0	136,455		7	NHPP	0	0	0	181,940		
							7	SM	0	0	0	13,545		7	SM	0	0	0	18,060		
							Totals:		650,000	0	0	30,150,000	27,291,000	Totals:	0	650,000	0	0	42,200,000	38,207,400	
Need ID: 2673 Name: Sterling Hwy Mile Point 8-25 (Milepost 45-60) Sunrise Inn to Skilak Lake Road Construction							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	ACC	-6,488,544	-6,000,000	0	0		2	ACC	-6,488,544	-6,000,000	0	0		
NHS	C	29 - North Kenai	Central Region	Sterling Highway	New Construction		2	NHPP	6,488,544	9,638,800	1,819,400	1,819,400		2	NHPP	6,488,544	9,638,800	1,819,400	1,819,400		
Description: Construct approximately 15 miles of new two-lane highway with 12-foot driving lanes, paved shoulders and passing and climbing lanes where necessary. This is the overall design and right-of-way acquisition for the entire termini. Construction is expected to happen in six stages. The first two construction stages are identified under Need ID 32300, Need ID 32319. This Need ID includes all remaining funds and will be used for the final stage of construction. Additional Need ID's will be created as the construction stages move into the programmed years of the STIP.							2	SM	0	361,200	180,600	180,600		2	SM	0	361,200	180,600	180,600		
							3	AC	3,002,010	0	0	0		3	AC	1,850,695	909,700	0	0		
							3	ACC	0	-3,002,010	0	0		3	ACC	0	-1,850,695	-909,700	0	0	
							3	NHPP	0	3,002,010	0	0		3	NHPP	0	1,850,695	909,700	0	0	
							3	SM	297,990	0	0	0		3	SM	183,705	90,300	0	0		
							Totals:		3,300,000	4,000,000	2,000,000	2,000,000	35,000,000	Totals:	2,034,400	5,000,000	2,000,000	2,000,000	52,000,000		
Need ID: 6460 Name: AMATS CTP Program Allocation							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	0	3PF	623,102	623,102	623,102	623,102		0	3PF	623,102	635,564	635,564	635,564		
CTP	C	50 - Anchorage Areawide	Anchorage	N/A	System Preservation		0	SM	1,869,304	1,869,304	1,869,304	1,869,304		0	SM	1,869,304	1,906,690	1,906,690	1,906,690		
Description: AMATS CTP Program Allocation. See AMATS TIP for projects.							0	STP	27,601,390	27,601,390	27,601,390	27,601,390		0	STP	27,601,390	28,153,418	28,153,418	28,153,418		
							Totals:		30,093,796	30,093,796	30,093,796	30,093,796	30,093,796	Totals:	30,093,796	30,695,672	30,695,672	30,695,672	32,574,493		
Need ID: 9299 Name: AMATS CMAQ Allocation for Qualifying Air Quality Projects							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	0	CMAQ-M	2,101,733	2,101,733	2,101,733	2,101,733		0	CMAQ-M	2,101,733	2,143,768	2,143,768	2,143,768		
REQD	C	50 - Anchorage Areawide	Anchorage	N/A	Congestion		0	SM	209,642	209,642	209,642	209,642		0	SM	209,642	213,835	213,835	213,835		
Description: This is an additional allocation for projects utilizing federal mandatory Congestion Mitigation and Air Quality Improvement (CMAQ) funding on qualifying projects.							Totals:		2,311,375	2,311,375	2,311,375	2,311,375	2,311,375	Totals:	2,311,375	2,357,603	2,357,603	2,357,603	2,501,907		
Need ID: 23197 Name: Homer Lake Street Rehabilitation							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	4	SM	550,830	0	0	0		4	SM	669,123	0	0	0		
CTP	C	31 - Homer/South Kenai	Homer	N/A	Reconstruction		4	STP	5,549,170	0	0	0		4	STP	6,740,877	0	0	0		
Description: Rehabilitate pavement of approximately 0.47 miles, construct a sidewalk on both sides of the road, improve the intersection at Pioneer to enhance safety, and provide drainage improvements. Lake Street is located in downtown Homer, between the Sterling Highway and Pioneer Avenue.							7	SM	81,270	0	0	0		7	SM	67,725	0	0	0		
							7	STP	818,730	0	0	0		7	STP	682,275	0	0	0		
							Totals:		7,000,000	0	0	0	0	Totals:	8,160,000	0	0	0	0		

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Need ID: 28089 Name: Glenn Highway Mile Point 59 - 85 (Milepost 66.5 to 92) Rehabilitation							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	NHPP	1,819,400	1,364,550	1,819,400	2,274,250		2	NHPP	0	1,364,550	1,819,400	2,274,250		
NHS	C	9 - Richardson Highway/East MatSu	Central Region	Glenn Highway	System Preservation		2	SM	180,600	135,450	180,600	225,750		2	SM	0	135,450	180,600	225,750		
Description: This project is the design effort for rehabilitation of the Glenn Highway from King River to Cascade. Actual construction work is being staged under separate projects identified elsewhere in the STIP as Need ID's 29930, 29931, 30396, and 31493, except for the final stage of Construction from Milepost 66.5 to 70 which is shown here after 2023.							Totals:			2,000,000	1,500,000	2,000,000	2,500,000	69,890,000	Totals:		0	1,500,000	2,000,000	2,500,000	69,890,000
Need ID: 29730 Name: Seward Highway Dowling Road Interchange Rehabilitation							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	4	AC	0	0	0	30,705,104	4	AC	0	0	0	0	33,048,282		
NHS	C	17 - University	Anchorage	Seward Highway	Reconstruction		4	SM	0	0	0	3,047,896	4	SM	0	0	0	0	3,280,488		
Description: Project will improve the Dowling Road roundabouts, the associated highway ramps, and make other improvements as needed to enhance safety and increase traffic flow.							7	NHPP	0	0	0	1,819,400	7	AC	0	0	0	0	1,819,400		
							7	SM	0	0	0	180,600	7	SM	0	0	0	0	180,600		
							Totals:		0	0	0	35,753,000	30,705,104	Totals:		0	0	0	38,328,770	32,524,504	
Need ID: 29731 Name: Seward Highway O'Malley Road to Dimond Boulevard Reconstruction							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	NHPP	2,501,675	0	0	0	2	NHPP	2,501,675	1,591,975	0	0			
NHS	C	26 - Huffman	Anchorage	Seward Highway	Reconstruction		2	SM	248,325	0	0	0	2	SM	248,325	158,025	0	0			
Description: This project funds the design and ROW purchase for the final segments of this project reconstructing the Seward Highway from Dimond Boulevard to O'Malley Road and includes an underpass to connect 92nd Avenue (west of the Seward Highway) with Academy Drive (east of the Seward Highway), and construction is funded under Need ID 30691.							3	ACC	-3,626,937	0	0	0	3	ACC	-3,626,937	0	0	0			
							3	NHPP	3,626,937	0	0	0	3	NHPP	3,626,937	0	0	0			
							Totals:		2,750,000	0	0	0	0	Totals:		2,750,000	1,750,000	0	0		
Need ID: 29913 Name: Sterling Safety Corridor Improvements Mile Point 45 - 58 (Milepost 82.5 to 94)							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	NHPP	0	5,913,050	0	0	2	NHPP	0	5,913,050	0	0			
NHS	C	29 - North Kenai	Soldotna	Sterling Highway	New Construction		2	SM	0	586,950	0	0	2	SM	0	586,950	0	0			
Description: Projects consists of expanding the highway from Soldotna to Sterling as a 4 lane highway. Also included are a pathway and HSIP funded safety improvements such as continuous illumination, medians, and center turn lanes.							3	NHPP	0	363,720	0	0	3	NHPP	0	0	0	0			
							3	SM	0	36,280	0	0	3	SM	0	0	0	0			
							Totals:		0	6,900,000	0	0	76,500,000	Totals:		0	6,500,000	0	0	76,900,000	
Need ID: 29930 Name: Glenn Highway Rehabilitation Long Lake Section: Mile Point 76-85 (Milepost 84.5 to 92)							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	3	NHPP	1,469,166	0	0	0	3	NHPP	0	0	0	0			
NHS	C	9 - Richardson Highway/East MatSu	Chickaloon	Glenn Highway	Reconstruction		3	SM	145,835	0	0	0	3	SM	0	0	0	0			
Description: Improve alignment and mitigate rockfall. Project design efforts under parent project Need ID 28089.							Totals:		1,615,001	0	0	0	138,642,000	Totals:		0	0	0	0	138,642,000	
Need ID: 30397 Name: Central Region ADA Compliance Project							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	0	SM	27,090	4,515	221,235	4,515	0	0	SM	45,150	4,515	180,600	225,750		
REQD	C	92 - Central Region	Various	N/A	Reconstruction		0	STP	272,910	45,485	2,228,765	45,485	0	0	STP	454,850	45,485	1,819,400	2,274,250		
Description: This project will provide ADA improvements along State owned and operated routes in the Central Region. Initial phase includes auditing State roads to determine ADA compliance and identify those issues that can be quickly resolved. Prioritization and construction of needed ADA improvements will be identified per audit.							Totals:		300,000	50,000	2,450,000	50,000	2,450,000	Totals:		500,000	50,000	2,000,000	2,500,000	2,450,000	

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Need ID:	Name:						Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023		
Need ID: 30549	Name: Kenai Spur Road Rehabilitation Stage 2						4	AC	22,669,368	0	0	0		4	NHPP	0	0	27,291,000	0			
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s																
NHS	C	30 - Kenai/Soldotna	Soldotna	N/A	New Construction		4	ACC	0	-22,669,368	0	0	4	SM	0	0	2,709,000	0				
Description: Rehabilitate 5.7 miles of the Kenai Spur Highway between Soldotna and Kenai to increase capacity and improve safety. Project will be constructed in two phases. This second phase will construct a 5-lane highway to increase capacity and improve safety from Sports Lake Road to Robin Street. Federal funds will supplement GO Bonds to complete the improvement (see NID 27473).							4	BOND	480,391	0	0	0	7	BOND	0	480,391	0	0				
							4	NHPP	0	22,669,368	0	0	7	NHPP	0	4,546,500	0	0				
							4	SM	2,250,241	0	0	0	7	SM	0	453,500	0	0				
							7	NHPP	4,546,500	0	0	0	Totals:			0	5,480,391	30,000,000	0	0		
							7	SM	453,500	0	0	0										
							Totals:			30,400,000	0	0	0									
Need ID: 30569	Name: Seward Highway Mile Point 76 - 81 (Milepost 77 to 81) Placer River to Twenty Mile River						4	AC	0	0	86,421,500	0		4	AC	0	0	92,243,580	0			
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s																
						627	4	ACC	0	0	0	-46,421,500	4	ACC	0	0	0	-46,421,500				
						629	4	NHPP	0	0	0	46,421,500	4	NHPP	0	0	0	46,421,500				
						630	4	SM	0	0	8,578,500	0	4	SM	0	0	9,156,420	0				
						631	7	NHPP	0	0	3,002,010	0	7	NHPP	0	0	2,820,070	0				
NHS	C	28 - South Anchorage	Anchorage	Seward Highway	Reconstruction	634	7	SM	0	0	297,990	0	7	SM	0	0	279,930	0				
Description: The project consists of final work to rehabilitate the Seward Highway including minor realignment and replacement of the following bridges: Placer River Overflow 0627, Placer River Main Cross 0629, Portage Creek 0630 & 0631, 20 Mile River 0634. (Parent Design project: NID 11925)							Totals:			0	0	98,300,000	0	40,000,000	Totals:			0	0	104,500,000	0	45,822,080
Need ID: 30691	Name: Seward Highway O'Malley Road to Dimond Boulevard Reconstruction Phase II																					
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:					Totals:										
NHS	C	26 - Huffman	Anchorage	Seward Highway	Reconstruction		0					113,800,000										
Description: 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 is under Need ID 29731.																						
Need ID: 31270	Name: Parks Highway: Houston to Willow Rehabilitation						2	NHPP	545,820	454,850	0	0		2	NHPP	545,820	454,850	0	0			
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s																
NHS	C	10 - Rural MatSu	Central Region	Parks Highway	Reconstruction		2	SM	54,180	45,150	0	0	2	SM	54,180	45,150	0	0				
Description: Project consist of rehabilitation of the highway including any needed safety and capacity improvements to the Parks Highway between Houston and Willow.							Totals:			600,000	500,000	0	0	18,975,000	Totals:			600,000	500,000	0	0	19,700,000
Need ID: 31274	Name: Glenn Highway: Airport Heights to Parks Highway Rehabilitation						4	AC	0	0	0	36,388,000		2	NHPP	0	454,850	0	0			
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s																
NHS	C	12 - Chugiak/Gateway	Anchorage	Glenn Highway	Reconstruction		4	SM	0	0	0	3,612,000	2	SM	0	45,150	0	0				
Description: Project consists of rehabilitation the Glenn Highway between Airport Heights and the Parks Highway to be coordinated with HSIP safety improvements.							Totals:			0	0	0	40,000,000	36,388,000	4	AC	0	0	0	45,485,000		
													4	SM	0	0	0	4,515,000				
													Totals:			0	500,000	0	50,000,000	45,485,000		

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Need ID: 31276 Name: Old Sterling Highway: Anchor River Bridge Replacement							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s															
NHS	C	31 - Homer/South Kenai	Anchor Point	N/A	Bridge Replacement	910	4	BOND	8,310,000	0	0	0	0	4	BOND	8,310,000	0	0	0	0	
Description: Project consists of design effort to replace the Anchor River Bridge on the Old Sterling Highway.							4	OSF	3,690,000	0	0	0	0	4	OSF	3,690,000	0	0	0	0	0
							7	OSF	10,000	0	0	0	0	7	OSF	500,000	0	0	0	0	0
Totals:									12,010,000	0	0	0	0			12,500,000	0	0	0	0	0
Need ID: 31496 Name: Anton Anderson Memorial (Whittier) Tunnel							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	4	AC	0	4,548,500	0	0	4	AC	0	10,006,700	0	0	0		
NHS	C	28 - South Anchorage	Whittier	N/A	System Preservation		4	ACC	0	0	-4,588,500	0	4	ACC	0	0	-10,006,700	0	0		
Description: Project consists of improvement to the driving surface and rail bed as well as replacement of toll facility and other equipment							4	NHPP	0	0	4,588,500	0	0	4	NHPP	0	0	10,006,700	0	0	
							4	SM	0	451,500	0	0	0	4	SM	0	993,300	0	0	0	
Totals:									0	5,000,000	0	0	0			0	11,000,000	0	0	0	
Need ID: 31847 Name: Bethel Chief Eddie Hoffman Highway Reconstruction							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	SM	225,750	0	0	0	2	SM	225,750	92,558	0	0	0		
AHS	C	38 - Lower Kuskokwim	Bethel	N/A	Reconstruction		2	STP	2,274,250	0	0	0	2	STP	2,274,250	932,443	0	0	0		
Description: Rehabilitation of Chief Eddie Hoffman Highway from Airport to Watsons Corner including Roadside Hardware, Drainage Improvements, Intersection Improvements, ADA improvements (such as curb ramps and sidewalks), Right-Of-Way, and Utilities.							3	SM	0	0	90,300	0	0	3	SM	0	0	0	180,600	0	
							3	STP	0	0	909,700	0	0	3	STP	0	0	0	1,819,400	0	
Totals:									2,500,000	0	1,000,000	0	24,000,000			2,500,000	1,025,001	0	2,000,000	33,500,000	
Need ID: 32300 Name: Sterling Hwy Mile Point 8-25 (Milepost 45-60) Sunrise Inn to Skilak Lake Road Construction Stage 1							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	4	AC	15,464,900	0	0	0	4	AC	24,107,050	0	0	0	0		
NHS	C	29 - North Kenai	Kenai	Sterling Highway	New Construction		4	ACC	0	-15,464,900	0	0	4	ACC	0	-24,107,050	0	0	0		
Description: This is the initial construction phase of the parent project, Need ID 2673. This initial construction project consists of environmental mitigation efforts, advance clearing of entire Sterling Highway (MP 45-60) project corridor, and of work on the existing Sterling Highway alignment west of Cooper Landing at approximately MP 55.5 to 58.1.							4	NHPP	0	15,464,900	0	0	0	4	NHPP	0	24,107,050	0	0	0	0
							4	SM	1,535,100	0	0	0	0	4	SM	2,392,950	0	0	0	0	
							7	NHPP	909,700	0	0	0	0	7	NHPP	0	909,700	0	0	0	
							7	SM	90,300	0	0	0	0	7	SM	0	90,300	0	0	0	
Totals:									18,000,000	0	0	0	0			26,500,000	1,000,000	0	0	0	

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Project							Approved Original					Proposed Changes Amendment 1										
Need ID: 32721 Name: Hemmer Road Upgrade and Extension							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:															
CTP	C	11 - Greater Palmer	Palmer	N/A	Reconstruction				0	0	0	0	0	2	3PF	0	0	141,341	141,670			
Description: The Project will extend and upgrade approximately 0.50 miles of Hemmer Road from the Palmer-Wasilla Highway to Bogard Road consisting of two travel lanes and a center turn lane. Improvements include a traffic signal at the Bogard Road intersection, shoulders, pedestrian and bicycle infrastructure, drainage and safety items.												2	STP	0	0	288,659	289,330					
												3	3PF	0	0	0	159,420					
												3	STP	0	0	0	325,581					
												Totals:		0	0	430,000	916,001	4,513,000				
Need ID: 32722 Name: Hermon Road Upgrade and Extension							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:															
CTP	C	7 - Greater Wasilla	Wasilla	N/A	Reconstruction				0	0	0	0	0	2	3PF	0	354,152	354,152	0			
Description: Project will extend and upgrade Hermon Road from the Parks Highway frontage road (Sun Mountain Avenue) to the Palmer-Wasilla Highway, approximately 0.80 miles. Improvements will include travel and turn lanes, shoulders, pedestrian and bicycle facilities, drainage and safety items along with a new traffic signal at the Palmer-Wasilla Highway intersection.												2	STP	0	443,848	443,848	0					
												3	3PF	0	0	1,229,326	0					
												3	STP	0	0	1,540,674	0					
												Totals:		0	798,000	3,568,000	0	6,278,000				
Need ID: 32723 Name: Redoubt Avenue and Smith Way Rehabilitation							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:															
CTP	C	30 - Kenai/Soldotna	Soldotna	N/A	Reconstruction				0	0	0	0	0	2	3PF	0	31,274	31,374	0			
Description: Project will repave and improve part of Redoubt Ave, a Soldotna owned road, continuing to where it becomes Smith Way, a State owned road, at Sterling Hwy. This is primarily an asset management project. Project will rehabilitate sidewalks and bring into ADA compliance. This roadway provides an important bypass to the busy intersection of Kenai Spur Highway (NHPP) and Sterling Highway (Interstate). For travelers going south from Kenai or east from Soldotna this could be an important alternative when the intersection at Sterling Highway is compromised by traffic, crashes and emergency events.												2	STP	0	282,726	283,626	0					
												3	3PF	0	0	29,880	0					
												3	STP	0	0	270,120	0					
												Totals:		0	314,000	615,000	0	3,624,000				
Need ID: 32724 Name: Seldon Road Upgrade and Extension							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:															
CTP	C	8 - Big Lake/Point Mackenzie	Palmer	N/A	Reconstruction				0	0	0	0	0	2	3PF	0	395,300	0	0			
Description: The project extends Seldon Road on a new alignment to the north from its current terminus at Beverly Lake Road (a residential subdivision road) and connect to Pittman Road. Project development includes completion of design and right-of-way along with full construction of a new arterial level facility with separated bike path.												2	STP	0	604,700	0	0					
												Totals:		0	1,000,000	0	0	9,373,000				
												Totals:		0	1,000,000	0	0	9,373,000				
Need ID: 32726 Name: Trunk Road (Nelson Road) Upgrade							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:															
CTP	C	12 - Chugiak/Gateway	Wasilla	N/A	Reconstruction				0	0	0	0	0	2	3PF	0	0	25,423	0			
Description: The Project starts at the end of the MSB constructed Phase I near the east end of Fetlock Street. The project will lift the road surface, improve pedestrian facilities, remove the old sub-standard bridge and construct a new bridge across Wasilla Creek to address pedestrian, flooding and safety considerations.												2	STP	0	0	28,577	0					
												Totals:		0	0	54,000	0	3,769,000				

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Project							Approved Original					Proposed Changes Amendment 1													
Need ID: 32728 Name: Akakeek, Ptarmigan, and DeLapp Streets -							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023					
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:																		
CTP	C	38 - Lower Kuskokwim	Bethel	N/A	Reconstruction		0	0	0	0	0	0	2	3PF	0	38,378	38,378	0	0						
Description: This project will improve public safety, widen roads, level uneven road surfaces, and resolve drainage system inefficiencies that are causing road surface and shoulder erosion. The roads are located within high density subdivisions: Ovivik, Tundra Ridge, Ptarmigan, and the Martina Oscar, where many residents of the city live. The project area includes three local road segments: Akakeek Street from Ridgecrest Drive to Ptarmigan Street, DeLapp from Ptarmigan Street to Akakeek Street, and Ptarmigan Street from the Delapp Street intersection to the entrance of the Lulu Heron Congregate Home. The Alaska Department of Transportation and Public Facilities (DOT&PF), reports the Average Annual Daily Traffic (AADT) for Ptarmigan Street, Akakeek Street, and Delapp Streets as: 4,762, 4,268, and 1,067, respectively. Ptarmigan Street and Akakeek Street connect with Ridgecrest Drive, a state major collector that leads to the community center.													2	STP	0	386,623	386,623	0	0						
																			3	3PF	0	0	9,030	0	
																				3	STP	0	0	90,970	0
							Totals:														0	425,001	525,001	0	6,321,000
Need ID: 33038 Name: Kenai Bridge Access Road Pedestrian Pathway							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023					
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:																		
TAP	C	30 - Kenai/Soldotna	Kenai	N/A	New Construction		0	0	0	0	0	0	2	3PF	0	65,468	0	0							
Description: Construct approximately 1.3 mile paved and separated pathway along the Bridge Access Road from intersection with Beaver Loop Road to intersection with the Kenai Spur Highway.														2	TAP	0	659,532	0	0						
																			4	3PF	0	0	216,720	0	
																				4	TAP	0	0	2,183,280	0
																				7	3PF	0	0	9,030	0
																				7	TAP	0	0	90,970	0
Totals:														0	725,000	2,500,000	0	0							
Need ID: 33039 Name: Kenai River Flats Facility Improvements							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023					
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:																		
TAP	C	30 - Kenai/Soldotna	Kenai	N/A	New Construction		0	0	0	0	0	0	2	3PF	0	13,906	0	0							
Description: Construct a walkway along the banks of the Kenai River for ADA compliant access to the Kenai River. Install interpretive signage.														2	TAP	0	140,094	0	0						
																			4	3PF	0	0	234,780	0	
																				4	TAP	0	0	2,365,220	0
							Totals:													0	154,000	2,600,000	0	0	
Need ID: 33040 Name: Soldotna Community Connections and ADA Improvements							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023					
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:																		
TAP	C	-	Soldotna	N/A	New Construction		0	0	0	0	0	0	2	3PF	0	85,600	0	0							
Description: Provide non-motorized connections between community assets and improve access to City facilities for those with disabilities.														2	TAP	0	342,400	0	0						
																			4	3PF	0	0	214,000	0	
																				4	TAP	0	0	856,000	0
																				7	3PF	0	0	4,000	0
																				7	TAP	0	0	16,000	0
Totals:														0	428,000	1,090,000	0	0							
Need ID: 33044 Name: AMATS TA Allocation							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023					
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:																		
TAP	C	50 - Anchorage Areawide	Anchorage	N/A	New Construction		0	0	0	0	0	0	0	3PF	209,148	209,148	209,148	209,148							
Description: AMATS Transportation Alternatives Program Allocation. See AMATS TIP for projects.														0	TAP	836,594	836,594	836,594	836,594						
							Totals:														1,045,742	1,045,742	1,045,742	1,045,742	0

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Project							Approved Original						Proposed Changes Amendment 1												
							Southcoast																		
Need ID: 2436 Name: Kodiak - Otmeloi Way Reconstruction							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023					
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	3	OSF	0	0	500,000	0		2	OSF	0	0	184,000	0						
CTP	S	32 -	Kodiak	N/A	Reconstruction		4	ILLU	0	0	3,400,000	0		2	STP	0	0	316,000	0						
Description: Reconstruct approximately one mile of Otmeloi Way. Road improvements will include grading, drainage, paving, and construction of pedestrian facilities. Realignment and lighting as needed. Upon completion, ownership and maintenance responsibility for Otmeloi Way and associated facilities will be transferred to the Kodiak Island Borough.							4	OSF	0	0	1,450,000	0		3	OSF	0	0	0	0	158,240	0	0			
							7	OSF	0	0	750,000	0		3	STP	0	0	0	0	0	0	271,760	0	0	
							Totals:					0	0	6,100,000	0	0	4	OSF	0	0	0	0	0	2,097,600	0
																	4	STP	0	0	0	0	0	3,602,400	0
																	7	OSF	0	0	0	0	0	257,600	0
										7	STP	0	0	0	0	0	442,400	0							
										Totals:			0	0	0	930,000	6,400,000	0							
Need ID: 8990 Name: Ketchikan - Water Street Trestle No. 1 Improvement							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023					
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	3PF	63,210	0	0	0		2	3PF	63,210	0	0	0	0					
		36 -																							
CTP	S	Ketchikan/Wrangell/Metlakatla/Hydaburg	Ketchikan		Bridge Rehabilitation	389	2	STP	636,790	0	0	0		2	STP	636,790	0	0	0	0					
Description: Replace or rehabilitate Water Street Trestle No. 1 (No. 389)							3	3PF	9,030	0	0	0		3	3PF	0	9,030	0	0	0	0	0			
							3	STP	90,970	0	0	0		3	STP	0	90,970	0	0	0	0	0	0		
							4	3PF	0	207,690	0	0		4	3PF	0	207,690	0	0	0	0	0	0		
							4	STP	0	2,092,310	0	0		4	STP	0	2,092,310	0	0	0	0	0	0		
							7	3PF	0	9,030	0	0		7	3PF	0	9,030	0	0	0	0	0	0		
							7	STP	0	90,970	0	0		7	STP	0	90,970	0	0	0	0	0	0		
							Totals:					800,000	2,400,000	0	0	0	Totals:			700,000	2,500,000	0	0	0	
Need ID: 22279 Name: Haines Hwy Reconstruction & Chilkat Bridge Replacement: Mile Point 22 to 25 (Milepost 23 to 25.3)							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023					
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	4	AC	0	0	10,556,540	0		Totals:											
		33 - Downtown																							
NHS	S	Juneau/Douglas/Haines/Skagway	Haines	Haines Highway	Reconstruction	742	4	ACC	0	0	0	-10,000,000													
Description: Replace bridge #742. Possible realignment of road on either side. Widen road to 36'. Straighten curves to meet a 55 mph design speed. Provide a long-term solution to debris flow problems. Enhancements planned along the Chilkat River. This is one of three construction projects that fall under the Haines Highway Reconstruction design project, Need ID 2152. Other construction segments under Need IDs 26330 and 27829.							4	NHPP	0	0	6,000,000	10,000,000													
							4	SM	0	0	1,643,460	0													
							7	NHPP	0	0	545,820	0													
							7	SM	0	0	54,180	0													
							Totals:					0	0	18,800,000	0	556,540									

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Project							Approved Original					Proposed Changes Amendment 1															
Need ID: 24337 Name: Skagway - State Street Rehabilitation							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023							
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s																					
NHS	S	33 - Downtown Juneau/Douglas/Haines/Skagway	Skagway	N/A	System Preservation		3	NHPP	227,425	0	0	0		3	NHPP	848,091	0	0	0								
Description: Resurface State St. in Skagway and rehabilitate the subgrade and storm drain system as needed. Rehabilitate sidewalks per needs identified in Southcoast Region.							3	SM	22,575	0	0	0		3	SM	84,184	0	0	0								
							4	AC	0	11,894,692	0	0		4	AC	0	16,661,479	0	0								
							4	ACC	0	0	-11,894,692	0		4	ACC	0	0	-16,661,479	0								
							4	NHPP	0	0	11,894,692	0		4	NHPP	0	0	16,661,479	0								
							4	SM	0	1,180,709	0	0		4	SM	0	1,653,877	0	0								
							7	NHPP	0	9,097	0	0		7	NHPP	0	27,291	0	0								
							7	SM	0	903	0	0		7	SM	0	2,709	0	0								
Totals:									250,000	13,085,401	0	0	0		Totals:	932,275	18,345,356	0	0	0							
Need ID: 26110 Name: Sawmill Creek Road Reconstruction & Pedestrian Improvements							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023							
AHS	S	35 - Sitka/Petersburg	Sitka		Reconstruction	793	3	SM	63,210	0	0	0		3	SM	0	63,210	0	0								
Description: Reconstruct the segment of Sawmill Creek Road between the roundabout and intersection of Jeff Davis Street. This project will include ADA compliant sidewalks on each side of the road, reconfiguration of lanes for improved bicycle access, improvements to the intersection of SMC Road and DeGroff St., and associated drainage improvements.							3	STP	636,790	0	0	0		3	STP	0	636,790	0	0								
							4	SM	297,990	0	0	0		4	SM	0	343,140	0	0								
							4	STP	3,002,010	0	0	0		4	STP	0	3,456,860	0	0								
							Totals:									4,000,000	0	0	0	0		7	SM	0	903	0	0
																						7	STP	0	9,097	0	0
Totals:																	0	4,510,000	0	0	0						
Need ID: 26112 Name: Juneau - Glacier Highway Improvements (Lemon Creek Area)							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023							
CTP	S	33 - Downtown	Juneau	Glacier Highway	Reconstruction	793	3	SM	269,280	0	0	0		2	SM	0	9,030	0	0								
Description: Resurface and improve Glacier Hwy from Glacier Highway Access Road to Twin Lakes. Improvements include: resurface entire length of roadway and address drainage needs, add pedestrian facilities on the water side of street, convert the Renninger Street intersection to a roundabout, add a traffic signal to the Davis Street intersection, adjust other driveways and intersections as needed, improve curb ramps to meet ADA standards as required according to the Alaska Preconstruction Manual, stripe bike lanes, determine crosswalk locations, install bus pullouts as needed, and address lighting needs.							3	STP	26,730	0	0	0		2	STP	0	90,970	0	0								
							4	AC	12,280,950	0	0	0		3	SM	0	51,922	0	0								
							4	ACC	0	-12,280,950	0	0		3	STP	0	523,078	0	0								
							4	SM	1,219,050	0	0	0		4	AC	0	18,375,940	0	0								
							4	STP	0	12,280,950	0	0		4	ACC	0	0	-18,375,940	0								
							7	SM	1,806	0	0	0		4	SM	0	1,824,060	0	0								
							7	STP	18,194	0	0	0		4	STP	0	0	18,375,940	0								
Totals:									13,816,010	0	0	0	0		7	SM	0	72,240	0	0							
															7	STP	0	727,760	0	0							
Totals:																	0	21,675,000	0	0	0						

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Project							Approved Original						Proposed Changes Amendment 1							
Need ID: 26330 Name: Haines Highway Reconstruction: Mile Point 11 to 20 (Milepost 12.2 to 20)							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s														
NHS	S	33 - Downtown Juneau/Douglas/Haines/Skagway	Haines	Haines Highway	Reconstruction		4	AC	30,247,525	0	0	0	4	AC	44,514,315	0	0	0	0	
							4	ACC	0	-30,247,525	0	0	4	ACC	0	-44,514,315	0	0	0	
Description: Widen the highway to a paved width of 36' and improve the roadside environment. Improve drainage, straighten selected curves to a 55 mph design speed where able and other improvements, including addressing the mudslide area. This is one of three construction projects that fall under the Haines Highway Reconstruction Design project. See Need ID's 2152, 22279, and 27829.							4	NHPP	30,247,525	30,247,525	0	0	4	NHPP	0	44,514,315	0	0	0	0
							4	SM	6,004,950	0	0	0	4	SM	4,418,647	0	0	0	0	0
							7	NHPP	3,456,860	0	0	0	7	AC	2,566,657	0	0	0	0	
							7	SM	343,140	0	0	0	7	ACC	0	-2,566,657	0	0	0	
							Totals:		70,300,000	0	0	0	7	NHPP	0	2,566,657	0	0	0	
													7	SM	254,775	0	0	0	0	
						Totals:		51,754,394	0	0	0	0								
Need ID: 27766 Name: Ketchikan - So. Tongass Highway - Tongass Ave Improvements							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s														
NHS	S	36 - Ketchikan/Wrangell/Metlakatla/Hydaburg	Ketchikan	South Tongass Highway	System Preservation		2	NHPP	181,940	0	0	0	2	NHPP	181,940	0	0	0	0	
							2	SM	18,060	0	0	0	2	SM	18,060	0	0	0	0	
Description: Resurface pavement and construct improvements along South Tongass Highway between Hoadley Creek Bridge and the Tongass Avenue Viaduct in the vicinity of Elliot Street.							3	NHPP	181,940	0	0	0	3	NHPP	0	181,940	0	0	0	
							3	SM	18,060	0	0	0	3	SM	0	18,060	0	0	0	
							4	NHPP	4,548,500	0	0	0	4	NHPP	0	5,458,200	0	0	0	
							4	SM	451,500	0	0	0	4	SM	0	541,800	0	0	0	
							7	NHPP	454,850	0	0	0	7	NHPP	0	454,850	0	0	0	
							7	SM	45,150	0	0	0	7	SM	0	45,150	0	0	0	
Totals:		5,900,000	0	0	0	Totals:		200,000	6,700,000	0	0	0								
Need ID: 28810 Name: Ketchikan - Herring Cove Bridge Improvement							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s														
AHS	S	36 -	Ketchikan	South Tongass Highway	Bridge	253	2	ACC	-1,116,719	0	0	0	2	SM	45,150	0	0	0	0	
Description: Replace the Herring Cove Bridge (No. 253) to include pedestrian facilities and improve the intersection of S. Tongass and Powerhouse Rd. and the intersection of S. Tongass and Wood Rd.							2	STP	1,116,179	0	0	0	2	STP	454,850	0	0	0		
							3	SM	23,577	0	0	0	3	SM	22,408	0	0	0		
							3	STP	237,523	0	0	0	3	STP	225,742	0	0	0		
							4	AC	5,576,116	0	0	0	4	SM	0	921,060	0	0		
							4	ACC	0	-5,576,116	0	0	4	STP	0	9,278,940	0	0		
							4	SM	553,505	0	0	0	7	SM	0	117,133	0	0		
							4	STP	0	5,576,116	0	0	7	STP	0	1,180,017	0	0		
							7	SM	117,132	0	0	0	Totals:		748,150	11,497,150	0	0	0	
							7	STP	1,180,013	0	0	0	Totals:		7,687,326	0	0	0	0	

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Project							Approved Original					Proposed Changes Amendment 1									
Need ID: 28890 Name: Ketchikan - Sayles/Gorge St. Viaduct (#1841) Improvement							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s															
		36 - Ketchikan/Wrangell/Metlakatla/Hydaburg	Ketchikan	N/A	Bridge Replacement	1841	2	3PF	63,210	0	0	0	2	3PF	0	63,210	0	0			
CTP	S						2	ACC	-363,880	0	0	0	2	ACC	0	-432,107	0	0			
Description: Replace or rehabilitate the Sayles/Gorge St. Viaduct (#1841) in Ketchikan							2	STP	1,000,670	0	0	0	2	STP	0	1,068,897	0	0			
							3	3PF	9,030	0	0	0	3	3PF	0	9,030	0	0			
							3	STP	90,970	0	0	0	3	STP	0	90,970	0	0			
							4	3PF	0	225,750	0	0	4	3PF	0	225,750	0	0			
							4	STP	0	2,274,250	0	0	4	STP	0	2,274,250	0	0			
							7	3PF	9,030	0	0	0	7	3PF	0	9,030	0	0			
							7	STP	90,970	0	0	0	7	STP	0	90,970	0	0			
							Totals:		900,000	2,500,000	0	0	0	Totals:		0	3,400,000	0	0	0	
Need ID: 29989 Name: Sand Point City Dock Replacement							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	4	ACC	-5,000,000	-7,608,524	0	0	4	ACC	-5,000,000	0	0	0	0		
AHS	S	37 - Bristol Bay/Aleutians/Upper Kuskokwim	Sand Point	Marine Highway	New Construction	1756	4	STP	5,000,000	7,608,524	0	0	4	STP	5,000,000	0	0	0	0		
Description: Construct a new multi-use dock. The new dock will replace an old city dock that currently accommodates fishing vessels, barges, and state ferries, but is nearing the end of its service life.							Totals:		0	0	0	0	Totals:		0	0	0	0	0		
Need ID: 30209 Name: Sitka Sea Walk							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:					2	EMRK	0	354,144	0	0				
FH	S	35 - Sitka/Petersburg	Sitka	N/A	Planning							3	3PF	0	0	903	0				
Description: Improve accessibility to the Sitka National Historical Park (SNHP) and downtown Sitka. Phase I of the Sea Walk was completed in 2013 This Phase continues the Sea Walk from the Public Library to the O'Connell Lightering Facility and on to Totem Square and Lincoln Street. Improves ADA accessibility.												3	GRANT	0	0	9,097	0				
												4	3PF	0	0	184,862	0				
												4	GRANT	0	0	1,862,340	0				
												7	3PF	0	0	903	0				
												7	GRANT	0	0	9,097	0				
												Totals:		0	354,144	2,067,202	0				
Need ID: 31029 Name: Ketchikan Airport Ferry Capacity Modifications							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	4	EMRK	381,551	0	0	0	Totals:								
NHS	S	36 - Ketchikan/Wrangell/Metlakatla/Hydaburg	Ketchikan	N/A	Ferry Boats		4	SM	37,874	0	0	0									
Description: Modify existing airport ferry fleet to expand passenger and vehicle							Totals:		419,425	0	0	0									

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Proposed Changes Amendment 1**

Project							Approved Original						Proposed Changes Amendment 1							
Need ID: 31718 Name: Ketchikan - S. Tongass Hwy - Replace Hoadley Creek Bridge							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s														
NHS	S	36 - Ketchikan/Wrangell/Metlakatla/Hydaburg	Ketchikan	South Tongass Highway	Bridge Replacement	725	2	NHPP	136,455	0	0	0	2	NHPP	0	136,455	0	0	0	0
Description: Rehabilitate or replace Hoadley Creek Bridge (Bridge #725).							2	SM	13,545	0	0	0	2	SM	0	13,545	0	0	0	0
							3	NHPP	0	90,970	0	0	3	NHPP	0	90,970	0	0	0	0
							3	SM	0	9,030	0	0	3	SM	0	9,030	0	0	0	0
							4	NHPP	0	0	2,729,100	0	4	NHPP	0	0	2,729,100	0	0	0
							4	SM	0	0	270,900	0	4	SM	0	0	270,900	0	0	0
							7	NHPP	0	9,097	0	0	7	NHPP	0	9,097	0	0	0	0
							7	SM	0	903	0	0	7	SM	0	903	0	0	0	0
							Totals:		150,000	110,000	3,000,000	0	Totals:	0	260,000	3,000,000	0	0	0	0
Need ID: 31719 Name: Ketchikan - S. Tongass Hwy - Water Street Viaduct Improvements							2	ACC	-403,907	0	0	0	2	ACC	-403,907	0	0	0	0	
NHS	S	36 - Ketchikan/Wrangell/Metlakatla/Hydaburg	Ketchikan	South Tongass Highway	Bridge Rehabilitation	797 997 1130	2	NHPP	631,332	0	0	0	2	NHPP	403,907	227,425	0	0	0	
Description: Rehabilitate pavement and make improvements to the Tongass Avenue and Water Street Viaduct structures (Bridge #997 and #797) and the South Tongass Highway Tunnel (Bridge #1130).							2	SM	22,575	0	0	0	2	SM	0	22,575	0	0	0	0
							3	AC	0	363,880	0	0	3	AC	0	363,880	0	0	0	
							3	ACC	0	0	-363,880	0	3	ACC	0	0	-363,880	0		
							3	NHPP	0	0	363,880	0	3	NHPP	0	0	363,880	0		
							3	SM	0	36,120	0	0	3	SM	0	36,120	0	0		
							4	NHPP	0	0	10,461,550	0	4	NHPP	0	0	10,461,550	0		
							4	SM	0	0	1,038,450	0	4	SM	0	0	1,038,450	0		
							7	NHPP	0	18,194	0	0	7	NHPP	0	18,194	0	0		
							7	SM	0	1,806	0	0	7	SM	0	1,806	0	0		
							Totals:		250,000	420,000	11,500,000	0	Totals:	0	670,000	11,500,000	0	0	0	
Need ID: 33042 Name: Brotherhood Bridge / Kax Trail Improvements																				
TAP	S	33 - Downtown Juneau/Douglas/Haines/Skagway	Juneau	N/A	Reconstruction		Totals:						2	3PF	26,187	18,060	0	0		
Description: Repair existing trail, replace pedestrian bridge across Montana Creek and create a new segment of paved trail which connects from the edge of Brotherhood Meadow to the Wildmeadow neighborhood and connects into the newly constructed trail from Pederson Hill neighborhood. Project will also increase sight distance for users and add bike racks and interpretive signage.													2	TAP	263,813	181,940	0	0		
													3	3PF	0	903	0	0		
													3	TAP	0	9,097	0	0		
													4	3PF	0	0	195,951	0		
													4	TAP	0	0	1,974,049	0		
													7	3PF	0	903	0	0		
													7	TAP	0	9,097	0	0		
													Totals:		290,000	220,000	2,170,000	0	0	

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Project							Approved Original					Proposed Changes Amendment 1														
Need ID: 33043 Name: Hoonah Harbor Way Pedestrian Improvements and Pitt Island Cemetery Walkway							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023						
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:																			
TAP	S	35 - Sitka/Petersburg	Hoonah	N/A	New Construction				0	0	0	0	0	2	3PF	32,508	12,191	0	0	0						
Description: Provide safe and reliable access to the community's cemetery which is located on Pitt Island, and help alleviate tourist related pedestrian congestion in the Harbor area.												2	TAP	327,492	122,810	0	0									
												3	3PF	0	903	0	0									
												3	TAP	0	9,097	0	0									
												4	3PF	0	0	424,410	0									
												4	TAP	0	0	4,275,590	0									
												7	3PF	0	0	903	0									
												7	TAP	0	0	9,097	0									
							Totals:							360,000	145,001	4,710,000	0	0								
Marine Highways																										
Need ID: 30189 Name: AMHS Tustumena Replacement Vessel							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023						
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:																			
NHS	M	99 - Statewide	Statewide	Marine Highway	Ferry Boats		4	AC	206,807,142	0	0	0	0	2	EMRK	7,500,000	0	0	0	0						
Description: Construct a replacement ferry to service Southcentral and Southwest Alaska coastal communities.							4	EMRK	9,337,308	0	0	0	0	2	OSF	1,875,000	0	0	0	0						
												4	OSF	22,000,000	0	0	0	0	Totals:					9,375,000	0	0
							Totals:							238,144,450	0	0	0	0	206,807,142							
Headquarters																										
Need ID: 19634 Name: Track Rehabilitation							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023						
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:																			
REQD	H	99 - Statewide	Statewide		Railroad		0	3PF	2,500,000	2,600,000	2,600,000	2,600,000	0	0	3PF	2,500,000	2,600,000	2,600,000	2,600,000	2,600,000						
Description: Alaska Railroad track rehabilitation outside the AMATS and FAST areas including shoulder widening and siding program.							0	5307RR	5,500,000	5,600,000	5,600,000	5,600,000	0	0	0	5307RR	5,500,000	5,600,000	5,600,000	5,600,000	5,600,000					
							0	5337GR	4,200,000	4,300,000	4,300,000	4,300,000	0	0	0	0	5337GR	4,200,000	4,650,000	4,300,000	4,300,000					
												Totals:							12,200,000	12,500,000	12,500,000	12,500,000	12,500,000			
							Totals:							12,200,000	12,500,000	12,500,000	12,500,000	12,500,000	12,500,000							
Need ID: 19635 Name: Bridge Rehabilitation							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023						
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:																			
REQD	H	99 - Statewide	Statewide		Railroad		0	3PF	300,000	501,000	501,000	5,100,000	0	0	3PF	6,760,480	4,475,000	1,600,000	3,000,000							
Description: Bridge engineering, preventive maintenance, rehabilitation, and replacements at mainline locations; such as BR 364.7, BR 364.8, BR 369.7, BR 58.7 and other bridge improvements as needed. Replace bridges at MP 422.9 and MP 447.7 of the Alaska Railroad. Recipient of Consolidated Rail Infrastructure and Safety Improvements grant.							0	5307RR	1,200,000	100,000	100,000	8,200,000	0	0	5307RR	200,000	200,000	8,200,000	13,500,000							
							0	5337GR	100,000	2,010,000	2,010,000	12,000,000	0	5337GR	0	17,700,000	6,400,000	10,500,000								
												Totals:							1,600,000	2,611,000	2,611,000	25,300,000	5,000,000	0	0	
							Totals:							18,870,960	22,375,000	16,200,000	27,000,000	20,000,000								
Need ID: 19658 Name: Statewide Preventive Maintenance							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023						
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:																			
REQD	H	99 - Statewide	Statewide		Railroad		0	3PF	3,150,000	3,200,000	3,200,000	3,250,000	0	0	3PF	3,150,000	12,500	3,200,000	3,250,000							
Description: This project partially funds statewide operating and maintenance costs related to passenger transit services. Additionally, includes passenger vehicle railcars and locomotives capital rehabilitation to extend functionality and serviceability of the asset.							0	5307RR	100,000	100,000	100,000	100,000	0	0	5307RR	100,000	15,900,000	100,000	100,000							
							0	5337GR	12,500,000	12,600,000	12,700,000	12,750,000	0	5337GR	12,500,000	50,000	12,700,000	12,750,000								
												Totals:							15,750,000	15,900,000	16,000,000	16,100,000	0			
							Totals:							15,750,000	15,962,500	16,000,000	16,100,000	0								
Need ID: 19664 Name: Positive Train Control							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023						
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:																			
REQD	H	99 - Statewide	Statewide		Railroad		0	3PF	25,000	25,000	0	0	0	0	3PF	25,000	12,500	12,500	25,000							
Description: Funds provide continuing development of a multi-phased program to design, develop, and implement a communication-based train control system.							0	5307RR	50,000	50,000	0	0	0	0	5307RR	50,000	0	14,000,000	50,000							
							0	5337GR	50,000	50,000	0	0	0	5337GR	50,000	50,000	50,000	50,000								
												Totals:							125,000	125,000	0	0	0			
							Totals:							125,000	62,500	14,062,500	125,000	125,000								

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Project							Approved Original					Proposed Changes Amendment 1								
Need ID: 19666 Name: Bond Principal Int Costs							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	0	3PF	3,600,000	3,600,000	3,600,000	0	0	3PF	3,600,000	2,900,000	2,900,000	0	0	
REQD	H	99 - Statewide	Statewide		Railroad		0	5307RR	4,000,000	14,250,000	14,250,000	0	0	5307RR	4,500,000	14,950,000	14,900,000	0	0	
Description: These funds are for payment of the portion of the net Grant Receipt Revenue Bond debt services issued for ARRC Capital Improvements. Bonds were issued in 2007 and 2015. Capital Improvement Projects include track rehabilitation, positive train control, passenger rolling stock, Anchorage car shop design and Moody Tunnel.							0	5337GR	10,400,000	100,000	100,000	0	0	5337GR	10,400,000	0	0	0	0	0
Totals:									18,000,000	17,950,000	17,950,000	0	0	Totals:	18,500,000	17,850,000	17,800,000	0	0	
Need ID: 21314 Name: Transit Security Associated Transit Improvements (Transit Enhancement)							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	0	3PF	40,000	40,000	50,000	50,000	0	3PF	25,000	2,500	2,500	5,000		
REQD	H	99 - Statewide	Statewide		Railroad		0	5307RR	200,000	200,000	200,000	200,000	0	5307RR	100,000	0	0	10,000		
Description: Purchase and install surveillance equipment system-wide, and other security expenses as appropriate. Transit enhancement projects system-wide such as rest rooms, wheel chair lifts, intuitive signage, and other enhancements as may be identified.							Totals:						0	5337GR	0	10,000	10,000	10,000	10,000	
Totals:									240,000	240,000	250,000	250,000	250,000	Totals:	125,000	12,500	12,500	25,000	75,000	
Need ID: 26471 Name: Highway Performance Monitoring System (HPMS) Reporting							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	9	NHPP	136,455	136,455	136,455	136,455		9	NHPP	0	136,455	136,455	136,455	
REQD	H	99 - Statewide	Statewide		ITS		9	SM	13,545	13,545	13,545	13,545		9	SM	0	13,545	13,545	13,545	
Description: This project supports the new Highway Performance Monitoring System (HPMS) integration application (HPMSAnalyst) used to meet annual FHWA HPMS Submittal requirements. Scope of work includes: ongoing operations and maintenance; integration with department applications; updates to ensure compliance with new federal requirements for performance measures; and, technical support.							Totals:						Totals:							
Totals:									150,000	150,000	150,000	150,000	150,000	Totals:	0	150,000	150,000	150,000	150,000	
Need ID: 27690 Name: Traffic Data Management and Reporting System							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	9	NHPP	272,910	272,910	90,970	90,970		9	NHPP	272,910	113,713	113,713	113,713	
REQD	H	99 - Statewide	Statewide	N/A	ITS		9	SM	27,090	27,090	9,030	9,030		9	SM	27,090	11,287	11,287	11,287	
Description: This project will fund maintenance and operations of the current traffic data system, C2 Cloud. Scope of work includes: integration with the GIS linear referenced network; system upgrades (hardware & software); ongoing operational support and data migration; training; technical support; and system integration with with other department applications in order to meet federal reporting requirements.							Totals:						Totals:							
Totals:									300,000	300,000	100,000	100,000	200,000	Totals:	300,000	125,000	125,000	125,000	100,000	
Need ID: 28809 Name: Statewide Highway Data Equipment Acquisition and Installation							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	0	NHPP	909,700	909,700	909,700	909,700		0	NHPP	45,845	318,395	318,395	318,395	
REQD	H	99 - Statewide	Statewide	N/A	ITS		0	SM	90,300	90,300	90,300	90,300		0	SM	4,515	31,605	31,605	31,605	
Description: This project will fund the permanent and short term count equipment necessary to meet the State's federally required traffic monitoring program. Scope of work includes: design and install; purchase of equipment such as traffic data counters, cameras, computers, and software; and, IT needs for data collection, communications, and software.							Totals:						Totals:							
Totals:									1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	Totals:	50,360	350,000	350,000	350,000	350,000	
Need ID: 29910 Name: Weigh-In-Motion Maintenance & Operations							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	9	NHPP	541,800	541,800	541,800	541,800		9	NHPP	336,589	518,529	454,850	454,850	
REQD	H	99 - Statewide	Statewide	N/A	ITS		9	SM	58,200	58,200	58,200	58,200		9	SM	33,411	51,471	45,150	45,150	
Description: Maintain, operate and enhance the current network of weigh-in-motion equipment, communications, software, databases, and data visualization and reporting tools.							Totals:						Totals:							
Totals:									600,000	600,000	600,000	600,000	1,200,000	Totals:	370,000	570,000	500,000	500,000	500,000	

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Project							Approved Original					Proposed Changes Amendment 1										
Need ID: 30689 Name: Statewide Transportation Alternatives Program (TAP)							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	0	3PF	469,505	469,505	469,505	469,505	0	0	3PF	45,150	135,450	45,150	45,150	0		
TAP	H	99 - Statewide	Statewide	N/A	Transportation Enhancements		0	TAP	4,729,886	4,729,886	4,729,886	4,729,886	0	0	TAP	454,850	1,364,550	454,850	454,850	0		
Description: The FAST Act eliminates the MAP-21 Transportation Alternatives Program (TAP) and replaces it with a set-aside of Surface Transportation Block Grant (STBG) program funding for transportation alternatives (TA). These set-aside funds include all projects and activities that were previously eligible under TAP, encompassing a variety of smaller-scale transportation projects such as pedestrian and bicycle facilities, recreational trails, safe routes to school projects, community improvements such as historic preservation and vegetation management, and environmental mitigation related to stormwater and habitat connectivity. All TA projects to be funded through a competitive process.							Totals:							Totals:								
									5,199,391	5,199,391	5,199,391	5,199,391	10,398,782				500,000	1,500,000	500,000	500,000	10,498,782	
Need ID: 31089 Name: Locomotive Equipment							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	0	3PF	25,000	25,000	0	45,000	0	3PF	65,000	40,000	95,000	80,000	0			
REQD	H	99 - Statewide	Various	N/A	Railroad		0	5307RR	100,000	100,000	0	180,000	0	5307RR	260,000	0	100,000	190,000	0			
Description: Locomotive equipment rehabilitation.							Totals:		125,000	125,000	0	225,000	125,000	Totals:		5337GR	0	175,000	120,000	120,000	0	
														Totals:		325,000	215,000	315,000	390,000	500,000		
Need ID: 31090 Name: Transit Asset Management							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	0	3PF	550,000	350,000	620,000	450,000	0	0	3PF	15,000	115,000	250,000	250,000	0		
REQD	H	99 - Statewide	Various	N/A	Railroad		0	5307RR	2,150,000	200,000	2,450,000	1,750,000	0	0	5307RR	50,000	0	0	800,000	0		
Description: Transit asset management program development and improvements.							Totals:		2,750,000	1,720,000	3,070,000	2,200,000	1,200,000	Totals:		5337GR	0	460,000	1,000,000	200,000	0	
														Totals:		65,000	575,000	1,250,000	1,250,000	1,200,000		
Need ID: 31471 Name: McHugh RWIS Tower Upgrade							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	SM	12,191	0	0	0	0	2	SM	12,191	0	0	0	0		
REQD	H	28 - South Anchorage	Anchorage	Seward Highway	ITS		2	STP	122,810	0	0	0	0	2	STP	122,810	0	0	0	0		
Description: Demolish the existing McHugh RWIS Tower and its power supply which are located in ARCC ROW near Seward Highway MP 111.8. Install a new tower in DOT ROW near the existing tower location. Route power from an existing CEA pole to the new tower.							Totals:		605,001	0	0	0	0	Totals:		SM	0	36,120	0	0	0	0
Need ID: 31920 Name: AASHTOWare Implementation							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	9	ACC	-454,850	-454,850	0	0	0	9	ACC	-454,850	-454,850	0	0	0		
REQD	H	99 - Statewide	Various	N/A	Planning		9	NHPP	454,850	0	1,128,028	1,482,811	0	9	NHPP	454,850	0	1,128,028	1,482,811	0		
Description: This project entails the statewide implementation of the interactive AASHTOWare Project Preconstruction, Bids, Civil Rights & Labor Management, Construction & Materials, Estimation, and Data Analytics modules. The AASHTOWare Project suite of software is to be used by all sections, regions, and Statewide entities of Alaska DOT&PF.							Totals:		0	0	1,240,000	1,630,000	500,000	Totals:		SM	0	135,450	111,972	147,189	0	0
Need ID: 32658 Name: Seward Freight Dock Expansion and Airport Connector Road							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	0	3PF	2,450,000	0	0	0	0	0	3PF	5,500,000	0	0	0	0		
REQD	H	29 - North Kenai	Various	N/A	Railroad		0	BUILD	22,050,000	0	0	0	0	0	GRANT	19,800,000	0	0	0	0		
Description: Improve Seward Marine Terminal freight dock and provide road improvements.							Totals:		24,500,000	0	0	0	0	Totals:			25,300,000	0	0	0	0	0

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Need ID: 33078 Name: Portage Station Improvements							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:					0	0	0	0	0	0	0	0	0	0	
REQD	H	99 - Statewide	Various	N/A	Railroad							0	3PF	64,000	0	72,500	176,000					
Description: Railroad, roadway, and pedestrian improvements, including interpretive / educational information of the Chugach National Forest. Recipient of MARAD Port Infrastructure Development Program grant.												0	5307RR	256,000	1,300,000	0	0					
												0	FLAP	0	0	730,000	1,770,000					
												Totals:					320,000	1,300,000	802,500	1,946,000	0	
Need ID: 33098 Name: Statewide Functional Class Update							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:					0	0	0	0	0	0	0	0	0	0	
REQD	H	99 - Statewide	Various	N/A	Planning							9	PLNG	0	136,455	136,455	136,455					
Description: Funds the decennial statewide functional classification review and reclassification of Alaska's public roads.												9	SM	0	13,545	13,545	13,545					
												Totals:					0	150,000	150,000	150,000	25,000	
Need ID: 33101 Name: City and Borough of Juneau, Transit Electric Buses							Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023	Ph	Fund	FFY20	FFY21	FFY22	FFY23	After 2023		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:					0	0	0	0	0	0	0	0	0	0	
REQD	H	80 - Juneau Areawide	Juneau	N/A	Transit							9	5339	0	5,014,400	0	0					
Description: Purchase of electric buses and charging infrastructures.												Totals:					0	5,014,400	0	0	0	0