

2020-2023 STIP
Amendment 4 DRAFT

updated to include all administrative modifications and technical corrections as of 8/19/2022

Project						Approved Amendment 3					Pending Amendment 4 (all revisions)				
Central Region						Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023
Need ID: 2231 Name: Bethel Tundra Ridge Road															
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	SM	40,184	0		2	SM	40,184	0
CTP	C	38 - Lower Kuskokwim	Bethel		System Preservation		2	STP	404,817	0		2	STP	404,817	0
Description: Rehabilitate Tundra Ridge Road.															
IRIS#: Z542890000, (Status: DESIGN), BETHEL TUNDRA RIDGE ROAD PAVING - Mgr: SUMMERS, KELLY L															
							3	SM	54,631	0		3	SM	54,631	0
							3	STP	550,369	0		3	STP	550,369	0
							4	AC	5,822,080	0		4	AC	5,822,080	0
							4	ACC	0	-5,822,080		4	ACC	0	-5,822,080
							4	SM	577,920	0		4	SM	577,920	0
							4	STP	0	5,822,080		4	STP	0	5,822,080
							7	SM	22,575	0		7	SM	22,575	0
							7	STP	227,425	0		7	STP	227,425	0
							Totals:		7,700,001	0	0	Totals:		7,700,001	0
Need ID: 2320 Name: Glenn Highway Mile Point 45-49 (Milepost 53-56) Reconstruction Moose Creek Canyon															
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	NHPP	454,850	454,850		2	NHPP	0	773,245
NHS	C	9 - Richardson Highway/East MatSu	Central Region	Glenn Highway	Reconstruction	541	2	SM	45,150	45,150		2	SM	0	76,755
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.															
IRIS#: Z580130000, (Status: DESIGN), GLENN HWY: MP 53 TO 56 RECONST-MOOSE CK CANYON - Mgr: ADLER, CLINT J															
							3	NHPP	0	682,275		3	NHPP	0	0
							3	SM	0	67,725		3	SM	0	0
							Totals:		500,000	1,250,000	33,000,000	Totals:		0	850,000
Need ID: 2481 Name: Seward Meridian Road Improvements															
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	NHPP	0	0		2	NHPP	0	0
CTP	C	29 - North Kenai	Central Region	N/A	Reconstruction		2	SM	0	0		2	SM	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.															
IRIS#: Z512210000, (Status: DESIGN), SEWARD MERIDIAN RD, PH II - PAL-WASILLA TO SELDON ROAD - Mgr: BENTZ, CHRISTOPHER L															
							3	ACC	0	0		3	ACC	0	0
							3	STP	0	0		3	STP	0	0
							4	AC	32,931,140	0		4	AC	38,207,400	0
							4	SM	3,268,860	0		4	SM	3,792,600	0
							7	SM	740,460	0		7	SM	740,460	0
							7	STP	7,459,540	0		7	STP	7,459,540	0
							Totals:		44,400,000	0	32,931,140	Totals:		50,200,000	0
Need ID: 2503 Name: Wasilla Fishhook Road / Main Street															
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	4	AC	0	27,745,850		Totals:			
NHS	C	7 - Greater Wasilla	Wasilla	N/A	Reconstruction	4033	4	SM	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.															
IRIS#: Z600770000, (Status: DESIGN), WASILLA-FISHHOOK - MAIN STREET REHABILITATION - Mgr: SUMMERS, KELLY L															
							7	NHPP	0	5,003,350					
							7	SM	0	496,650					
							Totals:		0	36,000,000	27,745,850				

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Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023
Need ID: 2617 Name: Seward Highway Mile Point 17-23 (Milepost 17-22.5) Rehabilitation Snow River to Lawing																
NHS	C	29 - North Kenai	Central Region	Seward Highway	Bridge Rehabilitation	603 605 607	2	NHPP	0	0		2	NHPP	0	0	
							2	SM	0	0		2	SM	0	0	
							4	AC	0	0		4	AC	0	0	
							4	ACC	-20,675,000	-20,675,000		4	ACC	-20,675,000	-20,675,000	
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).																
IRIS#: Z536100000, (Status: CONSTRUCTION), SEWARD HWY: MP 17-22.5 REHABILITATION - Mgr: RZEPKA, STEVEN J																
							4	NHPP	20,675,000	20,675,000		4	NHPP	20,675,000	20,675,000	
							4	SFF	0	0		4	SFF	0	0	
							4	SM	0	0		4	SM	0	0	
							7	NHPP	0	0		7	NHPP	0	0	
							7	SM	0	0		7	SM	0	0	
							Totals:		0	0	20,675,000	Totals:		0	0	20,675,000
Need ID: 2620 Name: Seward Highway Mile Point 24-36 (Milepost 25-36) Rehabilitation Moose Pass to Sterling Wye																
NHS	C	29 - North Kenai	Central Region	Seward Highway	System Preservation		3	NHPP	591,045	0		3	NHPP	727,760	0	
							3	SM	58,955	0		3	SM	72,240	0	
Description: Rehabilitate roadway as needed. Project may include sight distance improvements and other safety improvements.																
IRIS#: Z546590000, (Status: DESIGN), SEWARD HWY: MP 25.5-36, TRAIL RIVER TO STERLING WYE REHAB - Mgr: BENTZ, CHRISTOPHER L																
							4	AC	0	38,207,400				800,000	0	42,200,000
							4	SM	0	3,792,600						
							7	NHPP	0	181,940						
							7	SM	0	18,060						
							Totals:		650,000	42,200,000	38,207,400	Totals:		800,000	0	42,200,000
Need ID: 2670 Name: Sterling Highway Mile Point 116-129 (Milepost 157-169) Rehabilitation Anchor Point to Baycrest Hill																
NHS	C	31 - Homer/South Kenai	Central Region	Sterling Highway	Reconstruction	666 4020		Totals:	0	0	77,620,000	2	NHPP	454,850	0	
Description: Provide passing lanes, widening and realignment as needed to address safety and passing opportunities, and resurface pavement between Anchor Point and the top of Homer Hill. Also includes the replacement of bridge #666 and bridge #4020. Project will be coordinated with, and partially funded by, the Highway Safety Improvement Program.																
IRIS#: Z581060000, (Status: CONSTRUCTION), STERLING HWY: MP 157-169 RECON-ANCHOR PT TO BAYCREST HILL - Mgr: GONDEK, JACOB S																
												2	SM	45,150	0	
												4	AC	0	66,062,414	
												4	SM	0	6,557,586	
												7	NHPP	0	4,548,500	
												7	SM	0	451,500	
												Totals:		500,000	77,620,000	66,062,414
Need ID: 2673 Name: Sterling Hwy Mile Point 8-25 (Milepost 45-60) Sunrise Inn to Skilak Lake Road Construction																
NHS	C	29 - North Kenai	Cooper Landing	Sterling Highway	New Construction		2	ACC	0	0		2	ACC	0	0	
Description: Construct and improve approximately 15 miles of two-lane highway, wildlife and pedestrian crossings, trailheads, a highway bridge over Juneau creek, and passing and climbing lanes where necessary. This is the overall design, utility, and right-of-way acquisition for the entire termini. Construction is expected to happen in multiple stages under separate need ID's including 32300, 32683, 33242, and 32319.																
IRIS#: CFHWY00694, (Status: DESIGN), STERLING HWY MP 45-60 SUNRISE-SKILAK LAKE RD RECONS STAGE 1B - Mgr: BASKI, SEAN M																
IRIS#: Z530140000, (Status: DESIGN), STERLING HWY MPST44.5-58 SUNRISE INN TO SKILAK LKE RD RECON - Mgr: TYMICK, JONATHAN J																
							2	NHPP	10,916,400	0		2	NHPP	10,916,400	0	
							2	SM	1,083,600	0		2	SM	1,083,600	0	
							3	NHPP	2,729,100	0		3	NHPP	2,729,100	0	
							3	SM	180,600	0		3	SM	180,600	0	
							7	NHPP	181,940	0		7	NHPP	181,940	0	
							7	SM	18,060	0		7	SM	18,060	0	
							Totals:		15,109,700	0	500,000	Totals:		15,109,700	0	500,000
Need ID: 6087 Name: Highway Safety Improvement Program/Safety Management																
REQD	C	92 - Central Region	Central Region	N/A	Safety		9	SA	607,500	607,500		9	SA	607,500	607,500	
Description: HSIP Management, studies and responses on safety-related issues.																
							9	SM	67,500	67,500		9	SM	67,500	67,500	
							Totals:		675,000	675,000	1,350,000	Totals:		675,000	675,000	1,350,000

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Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023						
Need ID: 6460 Name: AMATS CTP Program Allocation						0	3PF	635,564	635,564		0	3PF	640,101	649,483	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s									
CTP	C	50 - Anchorage Areawide	Anchorage	N/A	System Preservation										
Description: AMATS CTP Program Allocation. See AMATS TIP for projects.						0	SM	1,906,690	1,906,690		0	SM	1,920,302	1,948,448	
						0	STP	28,153,418	28,153,418		0	STP	28,354,405	28,770,000	
							Totals:	30,695,672	30,695,672	32,574,493		Totals:	30,914,808	31,367,931	64,122,164
<p>IRIS#: CFHWY00281, (Status: CONSTRUCTION), AMATS: REEVE BLVD: 5TH AVE TO POST RD PAVEMENT PRESERVATION - Mgr: MOORE, ERICKA C</p> <p>IRIS#: CFHWY00381, (Status: CONSTRUCTION), AMATS: AIRPORT HEIGHTS: DEBARR TO GLENN HWY PAVEMENT PRESRV - Mgr: SEARCY, RONALD A</p> <p>IRIS#: CFHWY00447, (Status: CONSTRUCTION), AMATS: BOUNDARY AVE: BONIFACE TO OKLAHOMA - Mgr: LAMOREAUX, JASON B</p> <p>IRIS#: Z587610000, (Status: CONSTRUCTION), AMATS: POST RD: 3RD AVE TO REEVE BLVD PAVEMENT PRESERVATION - Mgr: SCHUMACHER, BRIAN J</p> <p>IRIS#: CFHWY00528, (Status: DESIGN), AMATS: FIREWEED LANE REHABILITATION - Mgr: READ, ALEXANDER L</p> <p>IRIS#: CFHWY00550, (Status: DESIGN), SEWARD TO GLENN CONNECTION PLANNING - ENVIROMENTAL LINKAGE - Mgr: SUMMERS, KELLY L</p> <p>IRIS#: CFHWY00554, (Status: DESIGN), AMATS: OCEAN DOCK ROAD RECONNAISSANCE STUDY - Mgr: JONES, GALEN K</p> <p>IRIS#: CFHWY00555, (Status: DESIGN), AMATS: 4TH AVE SIGNAL & LIGHTING UPGRADE - Mgr: HANSON, JULIA</p> <p>IRIS#: CFHWY00568, (Status: DESIGN), AMATS: HILAND RD MP 0 TO MP 3.2 PAVEMENT PRESERVATION - Mgr: JONES, GALEN K</p> <p>IRIS#: CFHWY00570, (Status: DESIGN), AMATS: 92ND AVE EXTENSION RECONNAISSANCE STUDY - Mgr: JONES, GALEN K</p> <p>IRIS#: CFHWY00587, (Status: DESIGN), AMATS: FISH CREEK TRAIL CONNECTION - Mgr: KING, NOAH C</p> <p>IRIS#: CFHWY00600, (Status: DESIGN), AMATS: POTTER DRIVE REHABILITATION - Mgr: RZEPKA, STEVEN J</p> <p>IRIS#: CFHWY00603, (Status: DESIGN), AMATS: POTTER MARSH IMPROVEMENTS - Mgr: BASKI, SEAN M</p> <p>IRIS#: CFHWY00604, (Status: DESIGN), AMATS: SPENARD RD REHAB - MINNESOTA DR TO BENSON BLVD - Mgr: READ, ALEXANDER L</p> <p>IRIS#: CFHWY00619, (Status: DESIGN), AMATS ANCHORAGE AREA PATHWAY & TRAILS PAVEMENT REPLACEMENT - Mgr: RZEPKA, STEVEN J</p> <p>IRIS#: CFHWY00710, (Status: DESIGN), AMATS: MOUNTAIN AIR DRIVE EXTENSION - Mgr: HANSON, JULIA</p> <p>IRIS#: CFHWY00713, (Status: DESIGN), AMATS: N LIGHTS BLVD - MINNESOTA DR - SEWARD HWY SIDEWALK REP - Mgr: HUBER, CHRISTINA A</p> <p>IRIS#: CFHWY00731, (Status: DESIGN), AMATS: EAGLE RIVER LOOP RD - EAGLE RIVER RD TO OLD GLENN HWY - Mgr: HANSON, JULIA</p> <p>IRIS#: CFHWY00732, (Status: DESIGN), AMATS: VFW ROAD - EAGLE RIVER LP TO EAGLE RIVER RD PP - Mgr: HUBER, CHRISTINA A</p> <p>IRIS#: CFHWY00752, (Status: DESIGN), AMATS: 88TH AVE: LAKE OTIS PKWY- ABBOTT RD PAVE PRESERVATION - Mgr: HANSON, JULIA</p> <p>IRIS#: CFHWY00761, (Status: DESIGN), AMATS: OLD SEWARD HWY SPUR - OSH TO POTTER VALLEY ROAD - Mgr: HUBER, CHRISTINA A</p> <p>IRIS#: CFHWY00783, (Status: DESIGN), AMATS: ACADEMY DRIVE/VANGUARD DRIVE AREA - Mgr: HANSON, JULIA</p> <p>IRIS#: CFHWY00956, (Status: DESIGN), AMATS: RABBIT CREEK ROAD RECONSTRUCTION - Mgr: RZEPKA, STEVEN J</p> <p>IRIS#: Z597640000, (Status: DESIGN), AMATS: UNIVERSITY LAKE DR EXTENSION (APU) - Mgr: SUMMERS, KELLY L</p> <p>IRIS#: CFHWY00628, (Status: PLANNING), AMATS: CHUGACH WAY AREA TRANSPORTATION ELEMENT STUDY - Mgr: STARZEC, JAMES A</p> <p>IRIS#: CFHWY00777, (Status: PLANNING), AMATS: 2050 METROPOLITAN TRANSPORTATION PLAN (MTP) - Mgr: STARZEC, JAMES A</p> <p>IRIS#: CFHWY00825, (Status: PLANNING), AMATS: TRAFFIC COUNTS 2021-2022 - Mgr: STARZEC, JAMES A</p> <p>IRIS#: CFHWY00846, (Status: PLANNING), TRANSPORTATION SYSTEMS MGMT OPERATIONS (TSMO) STRATEGIC IMPL - Mgr: STARZEC, JAMES A</p> <p>IRIS#: CFHWY00953, (Status: PLANNING), AMATS: SAFETY PLAN - Mgr: STARZEC, JAMES A</p> <p>IRIS#: CFHWY00561, (Status: PROPOSED), AMATS: DEBARR RD: BONIFACE TO MULDOON (SOUTHSIDE SIDEWALK) - Mgr: RZEPKA, STEVEN J</p> <p>IRIS#: CFHWY00788, (Status: SUSPENDED), AMATS: A ST-E 36TH AVE W. FIREWEED PATHWAY PAVEMENT PRESERVAT - Mgr: JACKSON, KEVIN L</p>															
Need ID: 9299 Name: AMATS CMAQ Allocation for Qualifying Air Quality Projects						0	CMAQ-M	2,143,768	2,143,768		0	CMAQ-M	2,143,768	2,143,768	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s									
REQD	C	50 - Anchorage Areawide	Anchorage	N/A	Congestion										
Description: This is an additional allocation for projects utilizing federal mandatory Congestion Mitigation and Air Quality Improvement (CMAQ) funding on qualifying projects.							Totals:	2,357,603	2,357,603	2,501,907		Totals:	2,357,603	2,357,603	2,501,907
<p>IRIS#: CFHWY00697, (Status: CONSTRUCTION), AMATS: ARTERIAL ROADWAY DUST CONTROL CY 2019-2022 - Mgr: STARZEC, JAMES A</p> <p>IRIS#: CFHWY00586, (Status: DESIGN), AMATS: DOWNTOWN TRAIL CONNECTION - Mgr: KING, NOAH C</p> <p>IRIS#: CFHWY00097, (Status: PLANNING), AMATS: TRAFFIC CONTROL SIGNALIZATION 2019-2022 - Mgr: STARZEC, JAMES A</p> <p>IRIS#: CFHWY00521, (Status: PLANNING), AMATS: AIR QUALITY PUBLIC & BUSINESS AWARENESS EDUCATION CAM - Mgr: STARZEC, JAMES A</p> <p>IRIS#: CFHWY00529, (Status: PLANNING), AMATS: ANCHORAGE RIDESHARING/TRANSIT MARKETING CY2019-2022 - Mgr: STARZEC, JAMES A</p>															
Need ID: 11439 Name: Whittier Tunnel: Maintenance and Operations						4	NHPP	4,093,650	4,093,650		4	NHPP	4,093,650	4,457,530	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s									
NHS	C	28 - South Anchorage	Whittier	N/A	Other										
Description: Maintenance and operations for federal-aid eligible portion of Whittier tunnel and approaches.						4	SM	406,350	406,350		4	SM	406,350	442,470	
							Totals:	4,500,000	4,500,000	9,000,000		Totals:	4,500,000	4,900,000	9,800,000
IRIS#: CFHWY00787, (Status: CONSTRUCTION), WHITTIER TUNNEL OPERATIONS 2021-2025 - Mgr: VREELAND, VERNON S															

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Need ID: 11925 Name: Seward Hwy Mile Point 74-90 (Milepost 75-90) Ingram Creek to Girdwood Rd and Bridge Rehabilitation														
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s				Ph	Fund	FFY22	FFY23	After 2023
						620	4	ACC	0	0	0	0	0	0
						636	4	NHPP	0	0	0	0	0	0
						638	Totals:							
						639			0		0	0	0	0
NHS	C	28 - South Anchorage	Central Region	Seward Highway	Reconstruction									
Description: The project includes rehabilitation of the highway including passing lanes, and parking accommodations from just north of Twenty Mile River to the Alyeska Highway and construction of three replacement bridges within this segment at Glacier Creek (bridge #639), Virgin Creek (bridge #638), and Petersen Creek (bridge #636). Project also includes rehabilitation of three miles of highway near the southern termini of the Project including construction of passing lanes and the rehabilitation of the Ingram Creek Bridge near the southern termini of the project. Final construction of middle segment will occur as project Need ID 30569.														
IRIS#: CFHWY00212, (Status: CONSTRUCTION), SEWARD HWY: MP 75-90 INGRAM CR GIRDWOOD RD&BR REHAB (PH I) - Mgr: DRAKE, ALAN L IRIS#: CFHWY00213, (Status: CONSTRUCTION), SEWARD HWY: MP 75-90 INGRAM CR GIRDWOOD RD&BR REHAB (PH II) - Mgr: GONDEK, JACOB S														
Need ID: 12641 Name: Seward Highway Mile Post 98.5 to 118 Bird Flats to Rabbit Creek														
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s				Ph	Fund	FFY22	FFY23	After 2023
							2	NHPP	1,364,550	1,819,400				
							2	SM	135,450	180,600				
							3	NHPP	0	454,850				
							3	SM	0	45,150				
							Totals:							
									1,500,000	2,500,000		126,000,000		
NHS	C	28 - South Anchorage	Anchorage	Seward Highway	Reconstruction									
Description: Reconstruct the Seward Highway from Bird Flats to Rabbit Creek to better accommodate traffic flow and address safety concerns.														
IRIS#: Z566310000, (Status: DESIGN), SEWARD HWY: MP 104-108.5 (MILEPOST 105-109.5) WINDY CORNER-R - Mgr: SCHMID, TOM J														
Need ID: 18924 Name: Pavement and Bridge Preservation														
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s				Ph	Fund	FFY22	FFY23	After 2023
							0	NHPP	32,748,200	32,748,200				
							0	SM	5,056,800	5,056,800				
							0	STP	18,195,000	18,195,000				
							Totals:							
									56,000,000	56,000,000		120,000,000		
REQD	C	92 - Central Region	Central Region	N/A	System Preservation									
Description: Crack sealing, surface treatment drainage, signage, guardrail, illumination, and other refurbishments to prolong the life of road pavement and bridges and their safety related structures. Project includes NHS Lane Delineators, Destination & Distance Signage, Pavement Markings and Signalization, Abandoned Vehicle Program, Road Surfacing and Transfer, Road Surface Treatments, and improve curb ramps to meet ADA standards (in coordination with Need ID 30397). The scope does not include landscaping or other elements inconsistent with a pavement preservation focus.														
IRIS#: CFHWY00106, (Status: CONSTRUCTION), MINNESOTA DR: SEWARD TO TUDOR PAVEMENT PRESERVATION - Mgr: SCHUMACHER, BRIAN J IRIS#: CFHWY00132, (Status: CONSTRUCTION), MINNESOTA DR: TUDOR TO 15TH AVE PAVEMENT PRESERVATION - Mgr: NABONG, LORETT IRIS#: CFHWY00148, (Status: CONSTRUCTION), PIONEER AVENUE PAVEMENT PRESERVATION - Mgr: GONDEK, JACOB S IRIS#: CFHWY00223, (Status: CONSTRUCTION), A STREET, NORTHERN LIGHTS TO 40TH AVE PAVEMENT PRESERVATION - Mgr: JACKSON, KEVIN L IRIS#: CFHWY00237, (Status: CONSTRUCTION), BONIFACE PARKWAY: TUDOR TO JBER GATE, PAVEMENT PRESERVATION - Mgr: SCHUMACHER, BRIAN J IRIS#: CFHWY00256, (Status: CONSTRUCTION), OLD GLENN ARTILLERY RD TO W LAKE RIDGE RD PAVEMENT PRESERV - Mgr: SEARCY, RONALD A IRIS#: CFHWY00266, (Status: CONSTRUCTION), 5TH AVE & 6TH AVE RESURFACING, KARLUK TO AIRPORT HEIGHTS - Mgr: MOORE, ERICKA C IRIS#: CFHWY00267, (Status: CONSTRUCTION), SEWARD HWY MP 114 TO DIMOND BLVD PAVEMENT PRESERVATION - Mgr: SCHUMACHER, BRIAN J IRIS#: CFHWY00285, (Status: CONSTRUCTION), PARKS HWY: SEWARD MERIDIAN PKWY TO LUCUS RD PREVENTIVE MAINT - Mgr: MOORE, ERICKA C IRIS#: CFHWY00291, (Status: CONSTRUCTION), CHIEF EDDIE HOFFMAN HIGHWAY MP 0-4.4 PAVEMENT PRESERVATION - Mgr: SEARCY, RONALD A IRIS#: CFHWY00297, (Status: CONSTRUCTION), EAST HILL RD PAVEMENT PRESERVATION - Mgr: GONDEK, JACOB S IRIS#: CFHWY00300, (Status: CONSTRUCTION), HOMER: WEST HILL ROAD STERLING HIGHWAY TO SKYLINE DRIVE - Mgr: DRAKE, ALAN L IRIS#: CFHWY00313, (Status: CONSTRUCTION), BETHEL RIDGECREST DR MP 0-0.62 Pavement Preservation - Mgr: SEARCY, RONALD A IRIS#: CFHWY00378, (Status: CONSTRUCTION), OLD GLENN HIGHWAY MP 0.0 TO 9.4 PAVEMENT PRESERVATION - Mgr: LAMOREAUX, JASON B IRIS#: CFHWY00379, (Status: CONSTRUCTION), FIREWEED LANE PAVEMENT PRESERVATION - Mgr: MOORE, ERICKA C IRIS#: CFHWY00380, (Status: CONSTRUCTION), SEWARD HIGHWAY PAVEMENT PRESERVATION MILEPOINT 36-48 - Mgr: GONDEK, JACOB S IRIS#: CFHWY00386, (Status: CONSTRUCTION), OLD SEWARD HIGHWAY, DIMOND BLVD TO DOWLING RD PAVEMENT PRESE - Mgr: BASKI, SEAN M IRIS#: CFHWY00406, (Status: CONSTRUCTION), MULDOON RD - DEBARR RD TO E 36TH AVE PAVEMENT PRESERVATION - Mgr: MOORE, ERICKA C IRIS#: CFHWY00620, (Status: CONSTRUCTION), CR21 ANCHORAGE DISTRICT NHS PREVENTATIVE MAINTENANCE - Mgr: GLASSETT, TIMOTHY D IRIS#: CFHWY00649, (Status: CONSTRUCTION), CR20 ANCHORAGE DISTRICT NHS PREVENTATIVE MAINTENANCE - Mgr: GLASSETT, TIMOTHY D IRIS#: CFHWY00652, (Status: CONSTRUCTION), CR20 ANCHORAGE DISTRICT NON-NHS PREVENTATIVE MAINTENANCE - Mgr: GLASSETT, TIMOTHY D IRIS#: CFHWY00762, (Status: CONSTRUCTION), CR21 MATSU DISTRICT NHS PREVENTATIVE MAINTENANCE - Mgr: GLASSETT, TIMOTHY D IRIS#: CFHWY00763, (Status: CONSTRUCTION), CR21 PENINSULA DISTRICT NHS PREVENTATIVE MAINTENANCE - Mgr: GLASSETT, TIMOTHY D IRIS#: CFHWY00764, (Status: CONSTRUCTION), CR21 ANCHORAGE DISTRICT NON-NHS PREVENTATIVE MAINTENANCE - Mgr: GLASSETT, TIMOTHY D IRIS#: CFHWY00765, (Status: CONSTRUCTION), CR21 MATSU DISTRICT NON-NHS PREVENTATIVE MAINTENANCE - Mgr: GLASSETT, TIMOTHY D IRIS#: CFHWY00766, (Status: CONSTRUCTION), CR21 PENINSULA DISTRICT NON-NHS PREVENTATIVE MAINTENANCE - Mgr: GLASSETT, TIMOTHY D														

2020-2023 STIP
Amendment 4 DRAFT

updated to include all administrative modifications and technical corrections as of 8/19/2022

Project	Approved Amendment 3					Pending Amendment 4 (all revisions)																																																																																										
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<p>Need ID: 18924 Name: Pavement and Bridge Preservation</p> <p>IRIS#: CFHWY00767, (Status: CONSTRUCTION), CR21 SOUTHWEST DISTRICT NON-NHS PREVENTATIVE MAINTENANCE - Mgr: GLASSETT, TIMOTHY D IRIS#: CFHWY00768, (Status: CONSTRUCTION), CR21 BRIDGE NHS PREVENTATIVE MAINTENANCE - Mgr: GLASSETT, TIMOTHY D IRIS#: CFHWY00769, (Status: CONSTRUCTION), CR21 BRIDGE NON-NHS PREVENTATIVE MAINTENANCE - Mgr: GLASSETT, TIMOTHY D IRIS#: CFHWY00770, (Status: CONSTRUCTION), CR21 ANCHORAGE INTERSECTION PAVEMENT MARKINGS - Mgr: GLASSETT, TIMOTHY D IRIS#: CFHWY00860, (Status: CONSTRUCTION), CR22 ANCHORAGE DISTRICT NHS PREVENTATIVE MAINTENANCE - Mgr: GLASSETT, TIMOTHY D IRIS#: CFHWY00861, (Status: CONSTRUCTION), CR22 MATSU DISTRICT NHS PREVENTATIVE MAINTENANCE - Mgr: GLASSETT, TIMOTHY D IRIS#: CFHWY00862, (Status: CONSTRUCTION), CR22 PENINSULA DISTRICT NHS PREVENTATIVE MAINTENANCE - Mgr: GLASSETT, TIMOTHY D IRIS#: CFHWY00863, (Status: CONSTRUCTION), CR22 ANCHORAGE DISTRICT NON-NHS PREVENTATIVE MAINTENANCE - Mgr: GLASSETT, TIMOTHY D IRIS#: CFHWY00864, (Status: CONSTRUCTION), CR22 MATSU DISTRICT NON-NHS PREVENTATIVE MAINTENANCE - Mgr: GLASSETT, TIMOTHY D IRIS#: CFHWY00865, (Status: CONSTRUCTION), CR22 PENINSULA DISTRICT NON-NHS PREVENTATIVE MAINTENANCE - Mgr: GLASSETT, TIMOTHY D IRIS#: CFHWY00866, (Status: CONSTRUCTION), CR22 SOUTHWEST DISTRICT NON-NHS PREVENTATIVE MAINTENANCE - Mgr: GLASSETT, TIMOTHY D IRIS#: CFHWY00867, (Status: CONSTRUCTION), CR22 BRIDGE NHS PREVENTATIVE MAINTENANCE - Mgr: GLASSETT, TIMOTHY D IRIS#: CFHWY00868, (Status: CONSTRUCTION), CR22 BRIDGE NON-NHS PREVENTATIVE MAINTENANCE - Mgr: GLASSETT, TIMOTHY D IRIS#: CFHWY00869, (Status: CONSTRUCTION), CR22 ANCHORAGE INTERSECTION PAVEMENT MARKINGS - Mgr: GLASSETT, TIMOTHY D IRIS#: CFHWY00109, (Status: DESIGN), SEWARD HWY: MP 0 TO 8 PAVEMENT PRESERVATION - Mgr: BENTZ, CHRISTOPHER L IRIS#: CFHWY00286, (Status: DESIGN), DEARMOUN RD: E 140TH AVE - HILLSIDE DR PAVEMENT PRESERVATION - Mgr: KNOWLES, JONATHAN W IRIS#: CFHWY00392, (Status: DESIGN), HOLLYWOOD RD : VINE RD TO BIG LAKE RD PAVEMENT PRESERVATION - Mgr: READ, ALEXANDER L IRIS#: CFHWY00394, (Status: DESIGN), GLENN HIGHWAY MILEPOST 66.5 TO 92 PAVEMENT PRESERVATION - Mgr: BUSCH, KRISTINA H IRIS#: CFHWY00395, (Status: DESIGN), ELMORE ROAD PAVEMENT PRESERVATION: ABBOTT RD TO PROVIDENCE - Mgr: POST, CHRISTOPHER L IRIS#: CFHWY00405, (Status: DESIGN), PALMER-FISHHOOK ROAD MILEPOSTS 7-17 - Mgr: SUMMERS, KELLY L IRIS#: CFHWY00490, (Status: DESIGN), COHOE LOOP RD MP 0-9 PAVEMENT PRESERVATION - Mgr: RZEPKA, STEVEN J IRIS#: CFHWY00493, (Status: DESIGN), FUNNY RIVER RD PAVEMENT PRESERVATION - Mgr: RZEPKA, STEVEN J IRIS#: CFHWY00523, (Status: DESIGN), GLENN HIGHWAY BRIDGE DECK PRESERVATION - Mgr: HUBER, CHRISTINA A IRIS#: CFHWY00601, (Status: DESIGN), ANCHOR POINT BEACH ROAD MP 0-1.3 PAVEMENT PRESERVATION - Mgr: RZEPKA, STEVEN J IRIS#: CFHWY00602, (Status: DESIGN), KACHEMAK DRIVE MP 0-3.5 PAVEMENT PRESERVATION - Mgr: RZEPKA, STEVEN J IRIS#: CFHWY00621, (Status: DESIGN), N EAGLE RIVER ACCESS RD - POWDER RIDGE DR TO OLD GLENN HWY - Mgr: HANSON, JULIA IRIS#: CFHWY00622, (Status: DESIGN), WASILLA-FISHHOOK RD: E SELDON RD TO TEX-AL DR PAVE PRESERV - Mgr: BENTZ, CHRISTOPHER L IRIS#: CFHWY00672, (Status: DESIGN), VICTORY ROAD PAVEMENT PRESERVATION - Mgr: BUSCH, KRISTINA H IRIS#: CFHWY00721, (Status: DESIGN), ALEKNAGIK LAKE ROAD PAVEMENT PRESERVATION - Mgr: RZEPKA, STEVEN J IRIS#: CFHWY00723, (Status: DESIGN), BOGARD RD PAV PRESERVATION: TRUNK RD TO WASILLA-FISHHOOK RD - Mgr: BENTZ, CHRISTOPHER L IRIS#: CFHWY00830, (Status: DESIGN), BRIDGE ACCESS ROAD PAVEMENT PRESERVATION - Mgr: KING, NOAH C IRIS#: CFHWY00850, (Status: DESIGN), SEWARD HWY MP 90-99 PAVEMENT PRESERVATION - Mgr: HANSON, JULIA IRIS#: CFHWY00851, (Status: DESIGN), ANCHORAGE AREA PAVEMENT PRESERVATION GROUP A - Mgr: HUBER, CHRISTINA A IRIS#: CFHWY00857, (Status: DESIGN), STERLING HWY: MP 169 TO 175 PAVEMENT PRESERVATION - Mgr: HANSON, JULIA IRIS#: CFHWY00886, (Status: DESIGN), OLD SEWARD AND HUFFMAN, O'MALLEY TO RABBIT CR RD TO BIRCH, P - Mgr: HUBER, CHRISTINA A IRIS#: CFHWY00887, (Status: DESIGN), OLD GLENN HWY OUTER SPRINGER LP & INNER SPRINGER LP PAVEMENT - Mgr: BUSCH, KRISTINA H IRIS#: CFHWY00906, (Status: DESIGN), BIG LAKE RD: MP 0-3.6 PAVEMENT PRESERVATION - Mgr: BUSCH, KRISTINA H IRIS#: CFHWY00928, (Status: DESIGN), HOPE HWY MP 7.9 & MP 12.9 PIPE REPLACEMENTS - Mgr: JONES, GALEN K IRIS#: CFHWY00968, (Status: PROPOSED), CR23 ANCHORAGE DISTRICT NHS PREVENTATIVE MAINTENANCE - Mgr: GLASSETT, TIMOTHY D IRIS#: CFHWY00969, (Status: PROPOSED), CR23 MATSU DISTRICT NHS PREVENTATIVE MAINTENANCE - Mgr: GLASSETT, TIMOTHY D IRIS#: CFHWY00970, (Status: PROPOSED), CR23 PENINSULA DISTRICT NHS PREVENTATIVE MAINTENANCE - Mgr: GLASSETT, TIMOTHY D IRIS#: CFHWY00971, (Status: PROPOSED), CR23 ANCHORAGE DISTRICT NON-NHS PREVENTATIVE MAINTENANCE - Mgr: GLASSETT, TIMOTHY D IRIS#: CFHWY00972, (Status: PROPOSED), CR23 MATSU DISTRICT NON-NHS PREVENTATIVE MAINTENANCE - Mgr: GLASSETT, TIMOTHY D IRIS#: CFHWY00973, (Status: PROPOSED), CR23 PENINSULA DISTRICT NON-NHS PREVENTATIVE MAINTENANCE - Mgr: GLASSETT, TIMOTHY D IRIS#: CFHWY00974, (Status: PROPOSED), CR23 SOUTHWEST DISTRICT NON-NHS PREVENTATIVE MAINTENANCE - Mgr: GLASSETT, TIMOTHY D IRIS#: CFHWY00975, (Status: PROPOSED), CR23 BRIDGE NHS PREVENTATIVE MAINTENANCE - Mgr: GLASSETT, TIMOTHY D IRIS#: CFHWY00976, (Status: PROPOSED), CR23 BRIDGE NON-NHS PREVENTATIVE MAINTENANCE - Mgr: GLASSETT, TIMOTHY D IRIS#: CFHWY00977, (Status: PROPOSED), CR23 ANCHORAGE INTERSECTION PAVEMENT MARKINGS - Mgr: GLASSETT, TIMOTHY D IRIS#: Z567010000, (Status: PROPOSED), KNIK RIVER ROAD PAVEMENT PRESERVATION - Mgr: MORROW, MATTHEW J IRIS#: Z591020000, (Status: PROPOSED), KODIAK AREA BRIDGE REHABILITATION 2015 - Mgr:</p>																																																																																																
<p>Need ID: 23197 Name: Homer Lake Street Rehabilitation</p> <table border="1"> <thead> <tr> <th>Program</th> <th>Region</th> <th>2013 Election District</th> <th>Place Name</th> <th>Highway</th> <th>Primary Work</th> <th>Bridge #s</th> <th>Ph</th> <th>Fund</th> <th>FFY22</th> <th>FFY23</th> <th>After 2023</th> <th>Ph</th> <th>Fund</th> <th>FFY22</th> <th>FFY23</th> <th>After 2023</th> </tr> </thead> <tbody> <tr> <td>CTP</td> <td>C</td> <td>31 - Homer/South Kenai</td> <td>Homer</td> <td>N/A</td> <td>Reconstruction</td> <td></td> <td>4</td> <td>SM</td> <td>0</td> <td>0</td> <td></td> <td>4</td> <td>SM</td> <td>0</td> <td>0</td> <td></td> </tr> <tr> <td colspan="7">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.</td> <td>7</td> <td>SM</td> <td>0</td> <td>0</td> <td></td> <td>7</td> <td>SM</td> <td>0</td> <td>0</td> <td></td> </tr> <tr> <td colspan="7">IRIS#: Z524610000, (Status: CONSTRUCTION), HOMER: LAKE STREET REHAB - Mgr: GONDEK, JACOB S</td> <td>7</td> <td>STP</td> <td>0</td> <td>0</td> <td></td> <td>7</td> <td>STP</td> <td>0</td> <td>0</td> <td></td> <td></td> </tr> <tr> <td colspan="7"></td> <td>Totals:</td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>Totals:</td> <td></td> <td>0</td> <td>0</td> <td>0</td> </tr> </tbody> </table>	Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023	CTP	C	31 - Homer/South Kenai	Homer	N/A	Reconstruction		4	SM	0	0		4	SM	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	0	0		7	SM	0	0		IRIS#: Z524610000, (Status: CONSTRUCTION), HOMER: LAKE STREET REHAB - Mgr: GONDEK, JACOB S							7	STP	0	0		7	STP	0	0										Totals:		0	0	0	Totals:		0	0	0										
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023																																																																																
CTP	C	31 - Homer/South Kenai	Homer	N/A	Reconstruction		4	SM	0	0		4	SM	0	0																																																																																	
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IRIS#: Z524610000, (Status: CONSTRUCTION), HOMER: LAKE STREET REHAB - Mgr: GONDEK, JACOB S							7	STP	0	0		7	STP	0	0																																																																																	
							Totals:		0	0	0	Totals:		0	0	0																																																																																

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Project						Approved Amendment 3					Pending Amendment 4 (all revisions)						
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023	
Need ID: 23207 Name: Kenai Beaver Loop Road Improvement and Pedestrian Pathway																	
CTP	C	30 - Kenai/Soldotna	Kenai	N/A	Reconstruction		4	ACC	0	0		4	ACC	0	0		
Description: Resurface existing Beaver Loop Roadway, add paved shoulders and separated pedestrian pathway. Length is approx 3.75 miles. The City of Kenai will assume ownership and maintenance of this state owned facility upon project completion.							4	STP	0	0		4	STP	0	0		
IRIS#: Z534560000, (Status: CONSTRUCTION), BEAVER LOOP ROAD IMPROVEMENT AND PEDESTRIAN PATHWAY - Mgr: SHEARER, GREG E							7	ACC	0	0		7	ACC	0	0		
							7	STP	0	0		7	STP	0	0		
							Totals:		0	0	0	Totals:		0	0	0	
Need ID: 24596 Name: Knik Goose Bay Road Reconstruction Centaur Avenue to Vine Road Stage 2																	
NHS	C	7 - Greater Wasilla	Wasilla	N/A	New Construction		3	ACC	0	0		3	ACC	0	0		
Description: Project consists of widening the Knik-Goose Bay Road to a divided 4 lane facility from Centaur Avenue (near the Parks Highway) to Vine Road, a distance of 6.44 miles. Scope includes separated bike/ped facilities, appropriate safety engineering strategies such as rumble strips and reducing/combining access points that are determined to be most effective at reducing crashes along the road. Project will be constructed in two stages. The first stage of construction will be funded under NID 32298 and this NID will fund the second and final construction segment.							3	NHPP	7,732,450	0		3	NHPP	7,732,450	0		
IRIS#: Z524640000, (Status: DESIGN), KNIK GOOSE BAY RD RECONST, MP 0.3 TO 6.8 CENTAUR AVE-VINE RD - Mgr: SCHMID, TOM J							3	SM	767,550	0		3	SM	767,550	0		
							Totals:	8,500,000	0	40,000,000	Totals:	8,500,000	0	40,000,000			
Need ID: 26124 Name: Gold Creek Bridge and Tatalina Bridge Replacement																	
CTP	C	37 - Bristol Bay/Aleutians/Upper Kuskokwim	Takotna	N/A	Bridge Replacement	462	3	SM	0	0		4	AC	0	4,548,500		
Description: Replace existing 1972 bridge over Gold Creek (bridge #0473) and raise the elevation of the approaches and replacement bridge to allow flood water and ice flow. Project also includes replacement of Tatalina Bridge (bridge #0462).							3	STP	0	0		4	SM	0	451,500		
IRIS#: Z516210000, (Status: DESIGN), TAKOTNA: GOLD CR BRIDGE & TATALINA BRIDGE REPLACEMENT - Mgr: RZEPKA, STEVEN J							4	AC	4,093,650	0		Totals:		0	5,000,000	4,548,500	
							4	SM	406,350	0							
							7	SM	22,575	0							
							7	STP	227,425	0		Totals:		4,750,000	0	4,093,650	
Need ID: 26791 Name: Seward Highway and Alyeska Highway Intersection Improvements																	
NHS	C	28 - South Anchorage	Girdwood	Seward Highway	Safety Corridor		Totals:					2	NHPP	909,700	0		
Description: Reconfigure the intersection for improved safety and operations.												2	SM	90,300	0		
IRIS#: Z546190000, (Status: DESIGN), SEWARD HWY: ALYESKA HWY INTERSECTION IMP (GF) - Mgr: HUBER, CHRISTINA A												3	NHPP	0	2,001,340		
												3	SM	0	198,660		
												Totals:		1,000,000	2,200,000	31,000,000	
Need ID: 28089 Name: Glenn Highway Mile Point 59 - 85 (Milepost 66.5 to 92) Rehabilitation																	
NHS	C	9 - Richardson Highway/East MatSu	Central Region	Glenn Highway	System Preservation		2	NHPP	1,819,400	2,274,250		2	NHPP	1,819,400	0		
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.							2	SM	180,600	225,750		2	SM	180,600	0		
IRIS#: Z561010000, (Status: CONSTRUCTION), GLENN HWY: MP 66.5 TO 92 REHABILITATION WFL MATCH - Mgr: BENTZ, CHRISTOPHER L							Totals:					Totals:		2,000,000	2,500,000	69,890,000	
IRIS#: Z559670000, (Status: DESIGN), GLENN HWY: MP 66.5 TO 92 REHABILITATION (WFL) - Mgr: BENTZ, CHRISTOPHER L														2,000,000	0	69,890,000	
Need ID: 28332 Name: Back-up generation for normal operations of the Anton Anderson Memorial (Whittier) Tunnel																	
REQD	C	28 - South Anchorage	Whittier	N/A	System Preservation		Totals:					2	NHPP	0	272,910		
Description: This project will upgrade the current emergency power capabilities and establish full backup power for sustained normal tunnel operations during emergencies and prolonged power outages.												2	SM	0	27,090		
IRIS#: Z580270000, (Status: DESIGN), WHITTIER TUNNEL BACKUP GENERATORS - Mgr: HERSHEY, ERIC F												Totals:		0	300,000	6,400,000	

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Need ID: 29730 Name: Seward Highway Dowling Road Interchange Rehabilitation																
NHS	C	17 - University	Anchorage	Seward Highway	Reconstruction		4	NHPP	0	0		4	NHPP	0	0	
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.							4	SM	0	0		4	SM	0	0	
IRIS#: CFHWY00359, (Status: CONSTRUCTION), DOWLING RD / SEWARD HWY INTERCHANGE RECONSTRUCTION - Mgr: GONDEK, JACOB S							7	NHPP	0	0		7	NHPP	0	0	
IRIS#: Z536260000, (Status: DESIGN), SEWARD HWY: DIMOND TO DOWLING RECONSTRUCTION - Mgr: JACKSON, KEVIN L							7	SM	0	0		7	SM	0	0	
							Totals:		0	0	0	Totals:		0	0	0
Need ID: 29731 Name: Seward Highway O'Malley Road to Dimond Boulevard Reconstruction																
NHS	C	26 - Huffman	Anchorage	Seward Highway	Reconstruction		2	NHPP	0	0		2	NHPP	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.							2	SM	0	0		2	SM	0	0	
IRIS#: CFHWY00012, (Status: DESIGN), SEWARD HWY: O'MALLEY TO DIMOND RECONSTRUCTION - Mgr: HUBER, CHRISTINA A							3	ACC	0	0		3	ACC	0	0	
							3	NHPP	0	0		3	NHPP	0	0	
							Totals:		0	0	0	Totals:		0	0	0
Need ID: 29736 Name: Parks Highway Mile Point 13-18 (MP 48.8 to MP 52.3) Pittman Road to Big Lake Road Reconstruction																
NHS	C	8 - Big Lake/Point Mackenzie	Central Region	Parks Highway	New Construction		4	AC	0	0		4	AC	0	0	
Description: Widen Parks Highway to four lanes with attendant traffic and safety improvements between Pittman Road and Big Lake Cutoff. Project is coordinated with HSIP safety improvements.							4	ACC	0	0		4	ACC	0	0	
IRIS#: Z543730000, (Status: CONSTRUCTION), PARKS HWY: MP 48.8 TO 52.3 RECONST, PITTMAN - BIG LAKE - Mgr: MOORE, ERICKA C							4	EMRK	0	0		4	EMRK	0	0	
							4	NHPP	0	0		4	NHPP	0	0	
							4	SM	0	0		4	SM	0	0	
							7	NHPP	0	0		7	NHPP	0	0	
							7	SM	0	0		7	SM	0	0	
							Totals:		0	0	0	Totals:		0	0	0
Need ID: 29737 Name: Parks Highway Bridge Replacement Montana Creek, Sheep Creek, and Goose Creek Bridges																
NHS	C	10 - Rural MatSu	Willow	Parks Highway	Bridge Replacement	213	2	NHPP	0	0		2	NHPP	0	0	
Description: Replace Bridge 215 at Montana Creek, Bridge 213 at Sheep Creek, and the culverts that compose bridge 4040 at Goose Creek on the Parks Highway. The new bridges will have top widths to match the existing roadway width at the time of construction. Pedestrian facilities will be included if new bridge construction conflicts with existing pedestrian bridges.							2	SM	0	0		2	SM	0	0	
IRIS#: CFHWY00217, (Status: CONSTRUCTION), PARKS HIGHWAY: GOOSE CREEK BRIDGE REPLACEMENT - Mgr: MOORE, ERICKA C							4	AC	0	0		4	AC	0	0	
IRIS#: Z589760000, (Status: CONSTRUCTION), PARKS HIGHWAY BRIDGE REPLACEMENT, MONTANA CR AND SHEEP CR - Mgr: MOORE, ERICKA C							4	ACC	-8,374,970	-8,374,971		4	ACC	-8,374,970	-8,374,971	
							4	NHPP	8,374,970	8,374,971		4	NHPP	8,374,970	8,374,971	
							4	SFF	0	0		4	SFF	0	0	
							4	SM	0	0		4	SM	0	0	
							7	NHPP	0	0		7	NHPP	0	0	
							7	SM	0	0		7	SM	0	0	
							Totals:		0	0	0	Totals:		0	0	0
Need ID: 29911 Name: Vine Road Improvements Knik-Goosebay Road to Hollywood Blvd.																
AHS	C	8 - Big Lake/Point Mackenzie	Central Region	N/A	System Preservation		2	SM	0	0		2	SM	0	0	
Description: Project will rehabilitate the existing two-lane rural road from the Hollywood Boulevard to Knik-Goose Bay Road. The road will be designed to accommodate ongoing traffic growth. Scope includes repairing roadbed, drainage improvements, repaving, pedestrian accommodations and possible HSIP safety improvements.							2	STP	0	0		2	STP	0	0	
IRIS#: CFHWY00323, (Status: DESIGN), VINE RD RECONSTRUCTION: KNIK-GOOSE BAY RD TO HOLLYWOOD RD - Mgr: READ, ALEXANDER L							3	SM	135,450	0		3	SM	135,450	0	
							3	STP	1,364,550	0		3	STP	1,364,550	0	
							4	AC	0	5,640,140		Totals:				
							4	SM	0	559,860						
							7	SM	0	207,690						
							7	STP	0	2,092,310						
							Totals:		1,500,000	8,500,000	5,640,140					

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Project						Approved Amendment 3					Pending Amendment 4 (all revisions)					
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023
Need ID: 29913 Name: Sterling Safety Corridor Improvements Mile Point 45 - 58 (Milepost 82.5 to 94)																
NHS	C	29 - North Kenai	Soldotna	Sterling Highway	New Construction		2	NHPP	5,913,050	0		2	NHPP	5,913,050	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.							2	SM	586,950	0		2	SM	586,950	0	
IRIS#: CFHWY00130, (Status: DESIGN), STERLING SAFETY CORRIDOR IMPROVEMENTS MP 82.5 TO 94 - Mgr: SUMMERS, KELLY L							Totals:		6,500,000	0	76,900,000	3	NHPP	0	454,850	
											3	SM	0	45,150		
											4	AC	0	66,408,100		
											4	SM	0	6,591,900		
											7	NHPP	0	3,092,980		
											7	SM	0	307,020		
							Totals:		6,500,000	0	76,900,000	7	SM	0	307,020	
							Totals:		6,500,000	0	76,900,000	3	NHPP	0	454,850	66,408,100
							Totals:		6,500,000	0	76,900,000	7	SM	0	307,020	66,408,100
Need ID: 29914 Name: Parks Highway Mile Point 63-128 (Milepost 99 to 163) Drainage and Culvert Improvements																
NHS	C	10 - Rural MatSu	Central Region	Parks Highway	System Preservation		2	NHPP	2,274,250	0		2	NHPP	2,274,250	909,700	
Description: Project will construct improvements to drainage including culvert repair, replacement, and new installaions, as necessary to provide for adequate drainage.							2	SM	225,750	0		2	SM	225,750	90,300	
IRIS#: CFHWY00592, (Status: DESIGN), PARKS HWY MP 99 - 163 DRAINAGE & CULVERT IMPROVEMENTS - Mgr: SCHMID, TOM J							3	NHPP	272,910	272,910		3	NHPP	272,910	272,910	
							3	SM	27,090	27,090		3	SM	27,090	27,090	
							4	NHPP	8,187,300	7,277,600		4	AC	0	23,379,290	
							4	SM	812,700	722,400		4	SM	0	2,320,710	
							7	NHPP	272,910	272,910		7	NHPP	0	272,910	
							7	SM	27,090	27,090		7	SM	0	27,090	
							Totals:		12,100,000	8,600,000	8,800,000	7	SM	0	27,090	
							Totals:		12,100,000	8,600,000	8,800,000	7	NHPP	0	272,910	23,379,290
							Totals:		12,100,000	8,600,000	8,800,000	7	SM	0	27,090	23,379,290
Need ID: 29930 Name: Glenn Highway Rehabilitation Long Lake Section: Mile Point 76-85 (Milepost 84.5 to 92)																
NHS	C	9 - Richardson Highway/East MatSu	Chickaloon	Glenn Highway	Reconstruction		Totals:		0	0	136,386,000	Totals:		0	0	136,386,000
Description: Improve alignment and mitigate rockfall. Project design efforts under parent project Need ID 28089.							Totals:		0	0	136,386,000	Totals:		0	0	136,386,000
Need ID: 29931 Name: Glenn Highway Rehabilitation Mile Point 70-77 (Milepost 79-84.5)																
NHS	C	9 - Richardson Highway/East MatSu	Central Region	Glenn Highway	Reconstruction		Totals:		0	0	39,692,000	Totals:		0	0	39,692,000
Description: Improve alignment and mitigate rockfall. Project design efforts under parent project Need ID 28089							Totals:		0	0	39,692,000	Totals:		0	0	39,692,000
Need ID: 30389 Name: Central Region ITS Repair and Upgrade Project																
REQD	C	92 - Central Region	Various	N/A	ITS		0	NHPP	682,275	682,275		0	NHPP	682,275	682,275	
Description: Purchase, install, repair, replace, redeploy, operate, and maintain, as allowed by ITS regulations, traffic signal, traveler information, traffic incident management, and illumination, and other Intelligent Transportation Systems (ITS) equipment and activities, improving operations such as remote operation of traffic signals, provide traveler information via changeable message signs and 511, and energy/cost saving in roadway illumination.							0	SM	67,725	67,725		0	SM	67,725	67,725	
							Totals:		750,000	750,000	1,500,000	Totals:		750,000	750,000	1,500,000
IRIS#: CFHWY00299, (Status: DESIGN), ITS-M&O: INTELLIGENT TRANSPORTATION SYSTEMS MAINTENANCE & OP - Mgr: POST, CHRISTOPHER L							Totals:		750,000	750,000	1,500,000	Totals:		750,000	750,000	1,500,000
IRIS#: CFHWY00455, (Status: DESIGN), ITS COMMUNICATIONS UPGRADE FOR MAINTENANCE OPERATIONS - Mgr: POST, CHRISTOPHER L							Totals:		750,000	750,000	1,500,000	Totals:		750,000	750,000	1,500,000
Need ID: 30395 Name: Central Region Drainage Improvements and Erosion																
NHS	C	70 - MatSu Areawide	Various	N/A	System Preservation		2	NHPP	0	0		2	NHPP	0	0	
Description: Projects involves an evaluation of drainage infrastructure as well as erosion threats to the state transportation system. Infrastructure including , culverts, drainage basins, storm drain systems, ditches, swales, bridge embankments and abutments, side slopes, erosion protection features such as dikes and rip rap and other appurtenant drainage and erosion protection infrastructure will be repaired, replaced or improved as necessary to protect the state's transportation infrastructure.							2	SM	0	0		2	SM	0	0	
							4	NHPP	2,456,190	0		4	NHPP	2,456,190	0	
							4	SM	243,810	0		4	SM	243,810	0	
							7	NHPP	90,970	0		7	NHPP	90,970	0	
							7	SM	9,030	0		7	SM	9,030	0	
							Totals:		2,800,000	0	0	Totals:		2,800,000	0	0
IRIS#: CFHWY00551, (Status: CONSTRUCTION), ANCHORAGE AREA DRAINAGE IMPROVEMENTS FY2019 - Mgr: TYMICK, JONATHAN J							Totals:		2,800,000	0	0	Totals:		2,800,000	0	0
IRIS#: CFHWY00315, (Status: DESIGN), CR DRAINAGE IMP & EROSION PREVENT, PROTECTION & REPLACEMENT - Mgr: JONES, GALEN K							Totals:		2,800,000	0	0	Totals:		2,800,000	0	0

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Project						Approved Amendment 3			Pending Amendment 4 (all revisions)									
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023		
Need ID: 30397 Name: Central Region ADA Compliance Project																		
REQD	C	92 - Central Region	Various	N/A	Reconstruction		0	SM	45,150	225,750		0	SM	45,150	225,750			
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.							0	STP	454,850	2,274,250		0	STP	454,850	2,274,250			
								Totals:	500,000	2,500,000	2,450,000		Totals:	500,000	2,500,000	2,450,000		
IRIS#: CFHWY00546, (Status: DESIGN), CENTRAL REGION ADA COMPLIANCE PROJECT - Mgr: HANSON, JULIA																		
Need ID: 30549 Name: Kenai Spur Road Rehabilitation Stage 2																		
NHS	C	30 - Kenai/Soldotna	Soldotna	N/A	New Construction		2	NHPP	0	0		2	BOND	480,391	0			
Description: Rehabilitate 5.7 miles of the Kenai Spur Highway between Soldotna and Kenai to increase capacity and improve safety from Sports Lake Road to Swires Road. Project will be constructed in two phases. This second phase will construct a 5-lane highway between Sports Lake Road and Eagle Rock Road, and install continuous lighting between Delta Avenue and Dolly Varden Street.							2	SM	0	0		4	NHPP	0	37,934,490			
							4	NHPP	28,382,640	0		4	SM	0	3,765,510			
							4	SM	2,817,360	0		7	NHPP	0	4,912,380			
							7	BOND	480,391	0		7	SM	0	487,620			
							7	NHPP	4,366,560	0		Totals:			480,391	47,100,000	0	
							7	SM	433,440	0		Totals:			36,480,391	0	0	
IRIS#: CFHWY00253, (Status: DESIGN), KENAI SPUR RD REHAB: SPORTS LAKE RD TO SWIRES RD PH 2 - Mgr: READ, ALEXANDER L																		
Need ID: 30569 Name: Seward Highway Mile Point 76 - 81 (Milepost 77 to 81) Placer River to Twenty Mile River																		
NHS	C	28 - South Anchorage	Anchorage	Seward Highway	Reconstruction	627	4	AC	0	0		4	AC	0	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)							4	ACC	0	-46,421,500		4	ACC	0	-46,421,500			
							4	NHPP	0	46,421,500		4	NHPP	0	46,421,500			
							4	SM	0	0		4	SM	0	0			
							7	NHPP	0	0		7	NHPP	0	0			
							7	SM	0	0		7	SM	0	0			
							Totals:			0	0	45,822,080	Totals:			0	0	45,822,080
IRIS#: CFHWY00934, (Status: PLANNING), SEWARD HIGHWAY: RABBIT CREEK RD - GIRWOOD P&E LINKAGE STUDY - Mgr: SUMMERS, KELLY L																		
Need ID: 30691 Name: Seward Highway O'Malley Road to Dimond Boulevard Reconstruction Phase II																		
NHS	C	26 - Huffman	Anchorage	Seward Highway	Reconstruction		Totals:			0	0	105,000,000	Totals:			0	0	105,000,000
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: 31269 Name: Seward Highway: Rabbit Creek Road to Girdwood Planning Environmental Linkage Study																		
NHS	C	50 - Anchorage Areawide	Anchorage	Seward Highway	Research		9	NHPP	2,729,100	0		9	NHPP	2,729,100	0			
Description: This project will further refine and analyze conceptual highway improvements on the Seward Highway from Rabbit Creek Road to the Alyeska Highway to evaluate environmental challenges and improve the understanding of various design issues and anticipated project costs.							9	SM	270,900	0		9	SM	270,900	0			
							Totals:			3,000,000	0	0	Totals:			3,000,000	0	0
IRIS#: CFHWY00934, (Status: PLANNING), SEWARD HIGHWAY: RABBIT CREEK RD - GIRWOOD P&E LINKAGE STUDY - Mgr: SUMMERS, KELLY L																		
Need ID: 31270 Name: Parks Highway: Houston to Willow Rehabilitation																		
NHS	C	10 - Rural MatSu	Central Region	Parks Highway	Reconstruction		2	NHPP	454,850	0		2	NHPP	454,850	636,790			
Description: Project consist of rehabilitation of the highway including any needed safety and capacity improvements to the Parks Highway between Houston and Willow.							2	SM	45,150	0		2	SM	45,150	63,210			
							Totals:			500,000	0	19,700,000	Totals:			500,000	700,000	22,900,000
IRIS#: CFHWY00076, (Status: DESIGN), PARKS HWY: HOUSTON TO WILLOW - Mgr: BENTZ, CHRISTOPHER L																		
Need ID: 31274 Name: Glenn Highway: Airport Heights to Parks Highway Rehabilitation																		
NHS	C	12 - Chugiak/Gateway	Anchorage	Glenn Highway	Reconstruction		2	NHPP	0	0		2	NHPP	181,940	0			
Description: Project consists of rehabilitation the Glenn Highway between Airport Heights and the Parks Highway to be coordinated with HSIP safety improvements.							2	SM	0	0		2	SM	18,060	0			
							3	AC	0	45,485		3	AC	0	45,485			
							3	SM	0	4,515		3	SM	0	4,515			
							Totals:			0	50,000	66,500,000	Totals:			200,000	50,000	66,500,000
IRIS#: CFHWY00545, (Status: DESIGN), GLENN HIGHWAY: AIRPORT HEIGHTS TO PARK HIGHWAY REHAB - Mgr: BENTZ, CHRISTOPHER L																		

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Project						Approved Amendment 3					Pending Amendment 4 (all revisions)						
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023	
Need ID: 31276 Name: Old Sterling Highway: Anchor River Bridge Replacement																	
NHS	C	31 - Homer/South Kenai	Anchor Point	N/A	Bridge Replacement	910	4	BOND	0	0		4	BOND	0	0		
Description: Project consists of design effort to replace the Anchor River Bridge on the Old Sterling Highway.												4	OSF	0	0		
IRIS#: CFHWY00163, (Status: CONSTRUCTION), OLD STERLING HWY: ANCHOR RIVER BRIDGE REPLACEMENT - Mgr: SHEARER, GREG E												7	OSF	0	0		
												Totals:		0	0	0	
Need ID: 31329 Name: Glenn Highway: South Inner Springer Loop (Cienna Avenue) to Old Glenn Highway																	
NHS	C	11 - Greater Palmer	Palmer	Glenn Highway	New Construction		4	ACC	0	0		4	ACC	0	0		
Description: Reconstruct to four lanes, pathway and shoulders. Accommodate turning movements, add frontage roads, traffic, safety, and intersection improvements, as necessary and feasible. This project is the first segment of the Parent Design project Need ID 11959 the Glenn Highway: Parks Highway to Old Glenn Highway and is also associated with Need ID 31330.												4	NHPP	0	0		
												Totals:		0	0	0	
Need ID: 31330 Name: Glenn Highway: Parks Highway to South Inner Springer Loop (Cienna Avenue)																	
NHS	C	11 - Greater Palmer	Palmer	Glenn Highway	New Construction		4	AC	34,750,540	0		4	AC	0	43,028,810		
Description: Reconstruct to four lanes, pathway and shoulders. Accommodate turning movements, add frontage roads, traffic, safety, and intersection improvements, as necessary and feasible. This project is the second segment of the Parent Design project Need ID 11959 the Glenn Highway: Parks Highway to Old Glenn Highway and is also associated with Need ID 31329.												4	SM	0	4,271,190		
IRIS#: CFHWY00431, (Status: CONSTRUCTION), GLENN HWY: PARKS HWY TO S. INNER SPRINGER LP (PHASE II) - Mgr: BASKI, SEAN M												7	AC	0	11,826,100		
IRIS#: CFHWY00432, (Status: CONSTRUCTION), GLENN HWY: PARKS TO S. INNER SPRINGER LP PATHWAY (PHASE II) - Mgr: MOORE, ERICKA C												7	SM	0	1,173,900		
												Totals:		48,300,000	0	43,938,510	54,854,910
Need ID: 31493 Name: Kings River Bridge Replacement																	
NHS	C	9 - Richardson Highway/East MatSu	Central Region	Glenn Highway	Bridge Replacement	544	4	AC	0	0		4	AC	14,604,760	0		
Description: Replace Kings River Bridge on Glenn Highway.												4	SM	0	1,032,240	0	
IRIS#: CFHWY00774, (Status: CONSTRUCTION), GLENN HWY REHAB KINGS RIVER BRIDGE SECTION MP 66.0- 67.2 - Mgr: BENTZ, CHRISTOPHER L												7	NHPP	0	90,970	0	
												7	SM	0	9,030	0	
												Totals:		0	0	14,604,760	15,737,000
Need ID: 31496 Name: Anton Anderson Memorial (Whittier) Tunnel																	
NHS	C	28 - South Anchorage	Whittier	N/A	System Preservation		4	NHPP	2,247,619	0		4	NHPP	2,247,619	0		
Description: Project consists of improvement to the driving surface and rail bed as well as replacement of toll facility and other equipment												4	SM	0	223,107	0	
IRIS#: CFHWY00584, (Status: DESIGN), ANTON ANDERSON MEMORIAL (WHITTIER) TUNNEL - Mgr: JACKSON, KEVIN L												7	AC	0	0	0	
												7	ACC	-7,759,080	0		
												7	NHPP	7,759,080	0		
												7	SM	0	0		
												Totals:		2,470,726	0	0	2,470,726
Need ID: 31839 Name: Glenn Highway Incident Management Traffic Accommodations																	
NHS	C	92 - Central Region	Various	Glenn Highway	Congestion		Totals:					2	NHPP	0	909,700		
Description: Project will construct modifications and improvements to facilitate efficient travel along the Glenn Highway corridor and nearby roads between Boniface Parkway and the Parks Highway so that during times when lanes are blocked by accidents or other events, gridlock does not preclude travel between Anchorage, Eagle River and the Matanuska Valley.												2	SM	0	90,300		
												Totals:		0	1,000,000	18,900,000	
Need ID: 31841 Name: Glenn Highway Arctic Avenue to Palmer-Fishhook Road Safety and Capacity Improvements																	
NHS	C	92 - Central Region	Various	Glenn Highway	Congestion		Totals:					2	NHPP	620,666	0		
Description: Project will construct capacity improvements to the Glenn Highway to Palmer Fishhook Road.												2	SM	61,609	0		
												Totals:		682,275	0	21,365,000	
Need ID: 31843 Name: Seward Highway and Tudor Road Interchange Reconstruction																	
NHS	C	19 - Mountainview	Anchorage	Seward Highway	Reconstruction		Totals:					2	NHPP	2,729,100	0		
Description: Project will reconstruct the Tudor Road interchange. Interchange ins at the end of its design life and has operation issues with the current traffic loads.												2	SM	270,900	0		
												Totals:		3,000,000	0	36,000,000	

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Project						Approved Amendment 3			Pending Amendment 4 (all revisions)							
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023
Need ID: 31846 Name: Glenn Highway and Hiland Road Interchange Preservation and Operational Improvements																
NHS	C	50 - Anchorage Areawide	Eagle River	Glenn Highway	Reconstruction				0	0	0	3	NHPP	409,365	0	0
Description: Project will evaluate alternatives to make short term improvements to the Hiland Road interchange utilizing the existing bridge over the highway.												3	SM	40,635	0	0
												Totals:		450,000	0	8,640,000
Need ID: 31847 Name: Bethel Chief Eddie Hoffman Highway Rehabilitation																
AHS	C	38 - Lower Kuskokwim	Bethel	N/A	Reconstruction		2	SM	92,558	0	0	2	SM	0	92,558	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.												2	STP	0	932,443	0
IRIS#: CFHWY00673, (Status: DESIGN), BETHEL: CHIEF EDDIE HOFFMAN HIGHWAY RECONSTRUCTION - Mgr: HUBER, CHRISTINA A												3	SM	0	180,600	0
												3	STP	0	1,819,400	0
												Totals:		1,025,001	2,000,000	33,500,000
Need ID: 31898 Name: Nelson Island Accessibility & Transportation Infrastructure Viability Enhancement (NATIVE)																
REQD	C	32 - Kodiak/Cordova/Seldovia	Nelson Island	N/A	New Construction		0	3PF	0	0	0	0	3PF	0	0	0
Description: This TIGER grant will construct approximately 21 miles of multimodal trails comprised of above ground, synthetic Geocell mats with an open configuration to protect native vegetation, including necessary fish culverts and bridges, connecting Toksook Bay to Nightmute and Unkumiut.												0	TIGER	0	0	0
												Totals:		0	0	0
Need ID: 32298 Name: Knik Goose Bay Road Reconstruction Centaur Avenue to Vine Road Stage 1																
NHS	C	70 - MatSu Areawide	Wasilla	N/A	Reconstruction		4	AC	52,762,600	0	0	4	AC	52,762,600	0	0
Description: Project consists of widening the Knik-Goose Bay Road to a divided 4 lane facility from Centaur Avenue (near the Parks Highway) to Vine Road, a distance of 6.44 miles. Scope includes separated bike/ped facilities, appropriate safety engineering strategies such as rumble strips and reducing/combining access points that are determined to be most effective at reducing crashes along the road. Project will be constructed in two phases. The first stage of construction will be funded under this Need ID and the final stage under Need ID 24596.												4	SM	5,237,400	0	0
IRIS#: CFHWY00599, (Status: DESIGN), KNIK GOOSE BAY RD RECONSTRUCTION (PH I, FAIRVIEW LP-PW HWY) - Mgr: SCHMID, TOM J												7	AC	8,824,090	0	0
												7	SM	875,910	0	0
												Totals:		67,700,000	0	67,700,000
Need ID: 32299 Name: Takotna River Bridge Replacment																
CTP	C	37 - Bristol Bay/Aleutians/Upper Kuskokwim	Takotna	N/A	Bridge Replacement	463	3	SFF	0	0	0	3	SFF	0	0	0
Description: Replace existing 80 year old bridge over the Takotna River (bridge #0464), that is severely weight restricted.												3	SM	0	0	0
IRIS#: CFHWY00129, (Status: DESIGN), TAKOTNA RIVER BRIDGE REPLACEMENT - Mgr: RZEPKA, STEVEN J												4	SFF	9,096,600	0	0
												4	SM	903,000	0	0
												Totals:		9,999,600	0	0
Need ID: 32300 Name: Sterling Hwy Mile Point 8-25 (Milepost 45-60) Sunrise Inn to Skilak Lake Road Construction Stage 1																
NHS	C	29 - North Kenai	Cooper Landing	Sterling Highway	New Construction		4	ACC	0	0	0	4	ACC	0	63,679,000	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. Also includes Stage 1 work on the existing Sterling Highway alignment near Cooper Landing at approximately MP 44.5 to 46.5 and at western end of project at MP 56 to 58.												4	NHPP	0	0	0
IRIS#: CFHWY00684, (Status: CONSTRUCTION), STERLING HWY MP 45-60: SUNRISE - SKILAK LAKE RD ADV CLEARING - Mgr: TYMICK, JONATHAN J												4	SM	0	0	6,321,000
IRIS#: CFHWY00693, (Status: CONSTRUCTION), STERLING HWY MP 45-60: SUNRISE-SKILAK LAKE RD RECONST STG 1A - Mgr: TYMICK, JONATHAN J												7	NHPP	0	0	0
IRIS#: CFHWY00753, (Status: CONSTRUCTION), STERLING HIGHWAY MP 45-60; PIONEER RD EARLY WORK PACKAGE - Mgr: TYMICK, JONATHAN J												7	SM	0	0	0
												Totals:		0	0	49,700,000
Need ID: 32319 Name: Sterling Hwy Mile Point 8-25 (Milepost 45-60) Sunrise Inn to Skilak Lake Rd Con New Hwy Align st 3&4																
NHS	C	29 - North Kenai	Cooper Landing	Sterling Highway	New Construction		4	AC	141,003,500	0	0	4	AC	141,003,500	0	0
Description: This is Stage 3 and 4 of the construction phase of the parent project, Need ID 2673. It is the main construction phase of the new highway alignment both east and west of Juneau Creek. Work includes buildup of the highway roadbed, and construction of wildlife and pedestrian crossings and trailheads. This project is associated with Need ID 32683. Construction of Bridge over Juneau Creek is included in Need ID 33242.												4	SM	13,996,500	0	0
												7	NHPP	0	0	0
												7	SM	0	0	0
												Totals:		155,000,000	0	141,003,500

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Project						Approved Amendment 3					Pending Amendment 4 (all revisions)						
Need ID	Name	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023	
Need ID: 32338	Name: Seward Highway Mile Point 98-105 (Milepost 99-105) Bird and Indian Improvements Stage 2																
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	4	ACC	0	0		4	ACC	0	0		
NHS	C	28 - South Anchorage	Anchorage	Seward Highway	New Construction		4	NHPP	0	0		4	NHPP	0	0		
Description: Design and construct Seward Highway improvements. Project includes passing lanes and bike/ped trail. Includes replacement of bridge over Indian Creek. This Need ID was created as the previous Need ID 12640 was used to construct the first segment of this project.							7	ACC	0	0		7	ACC	0	0		
							7	NHPP	0	0		7	NHPP	0	0		
							Totals:		0	0	0	Totals:		0	0	0	
Need ID: 32682	Name: Sterling Hwy Mile Point 8-25 (Milepost 45-60) Sunrise Inn to Skilak Lake Road Construction Stage 3																
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:					Ph	Fund	FFY22	FFY23	After 2023	
NHS	C	29 - North Kenai	Kenai	Sterling Highway	New Construction		0					0	Totals:	0	0	0	60,000,000
Description: Stage 5 will construct the western intersection connecting the new highway alignment back to the existing Sterling Highway Alignment.																	
IRIS#: CFHWY00895, (Status: CONSTRUCTION), STERLING HWY MP 8-25 SUNRISE INN TO SKILAK LAKE RD STG 3&4 - Mgr: TYMICK, JONATHAN J																	
Need ID: 32683	Name: Sterling hwy Mile Point 8-25 (Milepost 45-60) Sunrise Inn to Skilak Lake Rd Construct Stage 5 and 6																
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:					Ph	Fund	FFY22	FFY23	After 2023	
NHS	C	29 - North Kenai	Cooper Landing	Sterling Highway	New Construction		0					60,000,000	Totals:	0	0	0	60,000,000
Description: Stage 6 will include paving, striping, guardrail, signage, and trailheads between MP 46.5 and 56. This project is also associated with Need ID 32319.																	
Need ID: 32721	Name: Hemmer Road Upgrade and Extension																
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	3PF	141,341	0		2	3PF	141,341	0		
CTP	C	11 - Greater Palmer	Palmer	N/A	Reconstruction		2	STP	288,659	0		2	STP	288,659	0		
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.							Totals:					Totals:					
								430,000	0	5,429,001				430,000	0	5,575,000	
Need ID: 32722	Name: Hermon Road Upgrade and Extension																
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	3PF	354,152	0		2	3PF	0	773,245		
CTP	C	7 - Greater Wasilla	Wasilla	N/A	Reconstruction		2	STP	443,848	0		2	STP	0	76,755		
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.							3	3PF	1,229,326	0		Totals:		0	850,000	7,400,000	
IRIS#: CFHWY00799, (Status: DESIGN), HERMON RD EXTENSION AND UPGRADE: PARKS HWY TO PALMER-WASILLA - Mgr: BENTZ, CHRISTOPHER L							3	STP	1,540,674	0		Totals:		0			
								3,568,000	0	6,278,000							
Need ID: 32723	Name: Redoubt Avenue and Smith Way Rehabilitation																
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	3PF	31,244	0		2	3PF	0	31,244		
CTP	C	30 - Kenai/Soldotna	Soldotna	N/A	Reconstruction		2	STP	314,756	0		2	STP	0	314,756		
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.							3	3PF	0	36,120		3	3PF	0	36,120		
IRIS#: CFHWY00800, (Status: DESIGN), SOLDOTNA: REDOUBT AVE & SMITH WAY REHABILITATION - Mgr: JONES, GALEN K							3	STP	0	363,880		3	STP	0	363,880		
								346,000	400,000	4,413,000	Totals:		0	746,000	4,413,000		
Need ID: 32724	Name: Seldon Road Upgrade and Extension																
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	3PF	0	0		2	3PF	0	45,485		
CTP	C	8 - Big Lake/Point Mackenzie	Palmer	N/A	Reconstruction		2	STP	0	0		2	STP	0	4,515		
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.							Totals:		0	0	9,373,000	Totals:		0	50,000	9,625,000	
IRIS#: CFHWY00562, (Status: DESIGN), SELDON RD EXT PH II: WINDY BOTTOM/BEVERLY LAKES RD - PITTMAN - Mgr: BENTZ, CHRISTOPHER L																	

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Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023	
Need ID: 32726 Name: Trunk Road (Nelson Road) Upgrade																	
CTP	C	12 - Chugiak/Gateway	Wasilla	N/A	Reconstruction		2	3PF	25,423	0		2	3PF	250,000	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. IRIS#: CFHWY00889, (Status: DESIGN), TRUNK RD (NELSON RD) EXTENSION SOUTH, PH III (MSB) - Mgr: BENTZ, CHRISTOPHER L							2	STP	28,577	0		Totals: 250,000 0 3,769,000					
Need ID: 32728 Name: Akakeek, Ptarmigan, and DeLapp Streets -																	
CTP	C	38 - Lower Kuskokwim	Bethel	N/A	Reconstruction		2	3PF	38,378	0		2	3PF	63,210	0		
Description: This project will widen the roadway where practical, improve drainage, and apply dust palliative to 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. IRIS#: CFHWY00756, (Status: DESIGN), CTP: BETHEL: AKAKEEK PTARMIGAN DELAPP RECONSTRUCTION - Mgr: SUMMERS, KELLY L							2	STP	386,623	0		2	STP	636,790	0		
							3	3PF	0	27,090		3	3PF	0	54,180		
							3	STP	0	272,910		3	STP	0	545,820		
							Totals: 425,001 300,000 6,609,500					Totals: 700,000 600,000 6,709,000					
Need ID: 32778 Name: Snow River Bridges Nonmotorized Pathway as Environmental Mitigation for Sterling Highway MP 45-60 Co																	
NHS	C	29 - North Kenai	Seward	Seward Highway	New Construction		2	NHPP	0	0		2	NHPP	0	0		
Description: Project will construct a nonmotorized pathway to be attached to the Snow River Bridges on the Seward Highway. This project is intended to mitigate the impacts associated with the Sterling Highway MP 45-60 Construction Projects (Need ID's 2673, 32300, 32319, 32682, 32683). Construction of the nonmotorized pathway will occur concurrent with and coordinated with the Seward Highway MP 17-22.5 Project (Need ID 2617) which includes shoulder widening to accommodate nonmotorized use. IRIS#: CFHWY00746, (Status: DESIGN), SNOW RIVER BRIDGES NONMOTORIZED PATHWAY AS ENV MITIG - Mgr: RZEPKA, STEVEN J							2	SM	0	0		2	SM	0	0		
							4	NHPP	1,819,400	0		4	NHPP	2,729,108	0		
							4	SM	180,600	0		4	SM	270,901	0		
							Totals: 2,000,000 0 0					Totals: 3,000,009 0 0					
Need ID: 33018 Name: Quartz Creek Bridge Replacement																	
NHS	C	30 - Kenai/Soldotna	Kenai	N/A	Bridge Replacement				0	0	0	4	FLAP	3,911,710	0		
Description: remove and replace the Quartz Creek Bridge IRIS#: Z585470000, (Status: DESIGN), QUARTZ CREEK BRIDGE REPLACEMENT - Mgr: JONES, GALEN K												4	SM	207,690	0		
												4	STP	2,092,310	0		
												Totals: 6,211,710 0 0					
Need ID: 33038 Name: Kenai Bridge Access Road Pedestrian Pathway																	
TAP	C	30 - Kenai/Soldotna	Kenai	N/A	New Construction		2	3PF	46,861	0		2	3PF	46,861	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. IRIS#: CFHWY00689, (Status: DESIGN), KENAI BRIDGE ACCESS ROAD PATHWAY - Mgr: KING, NOAH C							2	TAP	472,078	0		2	TAP	472,078	0		
							4	3PF	0	237,210		4	3PF	0	237,210		
							4	TAP	0	2,389,690		4	TAP	0	2,389,690		
							7	3PF	0	10,878		7	3PF	0	10,878		
							7	TAP	0	109,585		7	TAP	0	109,585		
							Totals: 518,939 2,747,363 0					Totals: 518,939 2,747,363 0					
Need ID: 33039 Name: Kenai River Flats Facility Improvements																	
TAP	C	30 - Kenai/Soldotna	Kenai	N/A	New Construction		2	3PF	0	0		2	3PF	0	0		
Description: Construct a walkway along the banks of the Kenai River for ADA compliant access to the Kenai River. Install interpretive signage. IRIS#: CFHWY00688, (Status: DESIGN), KENAI RIVER FLATS FACILITY IMPROVEMENTS - Mgr: KING, NOAH C							2	TAP	0	0		2	TAP	0	0		
							4	3PF	253,282	0		4	3PF	0	253,282		
							4	ILLU	499,790	0		4	ILLU	0	499,790		
							4	TAP	2,051,816	0		4	TAP	0	2,051,816		
							Totals: 2,804,888 0 0					Totals: 0 2,804,888 0					
Need ID: 33040 Name: Soldotna Community Connections and ADA Improvements																	
TAP	C	-	Soldotna	N/A	New Construction		2	3PF	44,245	0		2	3PF	44,245	0		
Description: Provide non-motorized connections between community assets and improve access to City facilities for those with disabilities. IRIS#: CFHWY00687, (Status: DESIGN), SOLDOTNA COMMUNITY CONNECTIONS AND ADA IMPROVEMENTS - Mgr: KING, NOAH C							2	TAP	445,728	0		2	TAP	445,728	0		
							4	3PF	0	117,003		4	3PF	0	117,003		
							4	ILLU	0	442,907		4	ILLU	0	442,907		
							4	TAP	0	735,797		4	TAP	0	735,797		
							7	3PF	0	3,264		7	3PF	0	3,264		
							7	TAP	0	32,875		7	TAP	0	32,875		
							Totals: 489,973 1,331,846 0					Totals: 489,973 1,331,846 0					

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Need ID	Name	Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023
33044	AMATS TA Allocation	TAP	C	50 - Anchorage Areawide	Anchorage	N/A	New Construction		0	3PF	209,148	209,148		0	3PF	177,382	182,149	
Description: AMATS Transportation Alternatives Program Allocation. See AMATS TIP for projects.									0	TAP	836,594	836,594		0	TAP	1,786,981	1,835,000	
									0	Totals:	1,045,742	1,045,742		0	Totals:	1,964,363	2,017,149	3,800,000
33242	Sterling Hwy Mile Point 8-25 (Milepost 45-60) Sunrise Inn to Skilak Lake Rd Juneau Creek Bridge Con	NHS	C	29 - North Kenai	Cooper Landing	Sterling Highway	New Construction		4	NHPP	0	80,963,300		4	AC	0	109,164,300	
Description: This is Stage 2 of the construction phase of the parent project, need ID 2673. This project funding is for the construction of the new Juneau Creek Bridge near MP 51 of the new alignment.									4	SM	0	8,036,700		4	SM	0	10,835,700	
									7	AC	0	0		7	AC	0	0	
									7	ACC	-909,700	0		7	ACC	-909,700	0	
									7	NHPP	909,700	0		7	NHPP	909,700	0	
									7	SM	0	0		7	SM	0	0	
										Totals:	0	89,000,000		0	Totals:	0	120,000,000	0
33247	Seward Highway MP 14 Railroad Crossing Reconstruction	NHS	C	29 - North Kenai	Anchorage	Seward Highway	New Construction		2	NHPP	909,700	0		2	NHPP	909,700	0	
Description: Project will reconstruct ARRC undercrossing near Mile 14 of the Seward Highway to accommodate ARRC's project to elevate railroad track by 3 feet.									2	SM	90,300	0		2	SM	90,300	0	
									7	NHPP	0	1,819,400		7	NHPP	0	1,819,400	
									7	SM	0	180,600		7	SM	0	180,600	
IRIS#: CFHWY00947, (Status: DESIGN), SEWARD HIGHWAY MP 14 RAILROAD CROSSING RECONSTRUCTION - Mgr: RZEPKA, STEVEN J										Totals:	1,000,000	2,000,000	20,000,000		Totals:	1,000,000	2,000,000	30,000,000
33249	Napakiaik Multi-Modal Study	AV	C	38 - Lower Kuskokwim	Napakiaik	N/A	Other		9	SM	45,150	0		9	SM	45,150	0	
Description: A multi-modal study to evaluate the public transportation options for the village of Napakiaik. The community is seeking to relocate due to accelerating coastal erosion. The study will focus on construction of a road between Napakiaik to Bethel and relocation of the community's airport. Results from the study would identify potential road alignments, potential airport locations, and provide high level costs estimates for construction and annual maintenance for both modes. A new community site must be formally selected before the study can begin.									9	STP	454,850	0		9	STP	454,850	0	
IRIS#: CFHWY00914, (Status: PLANNING), NAPAKIAIK MULTI-MODAL TRANSPORTATION STUDY - Mgr: MILES, PHILANA										Totals:	500,000	0	0		Totals:	500,000	0	0
33683	Abbott Rd Pavement Preservation: New Seward Hwy to Lake Otis Pkwy	NHS	C	-	Anchorage	N/A	Reconstruction		Totals:			0	0	0	2	NHPP	909,700	0
Description: pavement preservation of (respective roadway) including drainage and other improvements necessary to maintain the corridor in a state of good repair												2	SM	90,300	0			
													Totals:	1,000,000	0	6,600,000		
33686	Muldoon Road Pavement Preservation: Debarr to Glenn Highway	NHS	C	-	Anchorage	N/A	Reconstruction		Totals:			0	0	0	2	NHPP	909,700	0
Description: pavement preservation of (respective roadway) including drainage and other improvements necessary to maintain the corridor in a state of good repair												2	SM	90,300	0			
													Totals:	1,000,000	0	14,400,000		
33693	Big Lake Rd Pavement Preservation: MP 3.6 to 9.1 (North Shore Dr to Burma Rd)	AHS	C	-	Big Lake	N/A	Reconstruction		Totals:			0	0	0	2	NHPP	295,652	0
Description: pavement preservation of (respective roadway) including drainage and other improvements necessary to maintain the corridor in a state of good repair												2	SM	29,348	0			
													Totals:	325,000	0	5,310,000		
33696	Moose Creek Bridge Reconstruction - Petersville Road MP 7.0	NHS	C	-	Chickaloon	Parks Highway	Bridge Rehabilitation		Totals:			0	0	0	2	SM	45,150	0
Description: pavement preservation of (respective roadway) including drainage and other improvements necessary to maintain the corridor in a state of good repair												2	STP	454,850	0			
												3	SM	0	903			
												3	STP	0	9,097			
													Totals:	500,000	10,000	4,000,000		
33741	Seward Highway: Sterling Highway Intersection Improvements	NHS	C	-	Various	Seward Highway	Reconstruction		Totals:			0	0	0	2	NHPP	1,819,400	0
Description: Construct improvements to the Seward Highway and Sterling Highway intersection to improve traffic flow and safety.												2	SM	180,600	0			
													Totals:	2,000,000	0	35,200,000		

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Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023
Need ID: 33862 Name: AMATS Carbon Reduction Program Allocation																
REQD	C	50 - Anchorage Areawide	Anchorage	N/A	Congestion				0	0	0	0	3PF	323,198	334,518	
Description: For projects that support the reduction of transportation emissions, includes: evaluations, plans and the design and construction of projects in accordance with 23 USC §175, within the AMATS MPO.												0	CRP	3,255,966	3,370,000	
												Totals:				
														3,579,164	3,704,518	7,300,000
Need ID: 33881 Name: Kenai Peninsula Bridge Preservation Project, Quartz Creek Bridge, Schooner landing Bridge, and Coope																
REQD	C	29 - North Kenai	Kenai	Sterling Highway	System Preservation				0	0	0	2	NHPP	181,940	0	
Description: Project will perform preservation related activities on three Sterling Highway bridges (Kenai River at Schooners Landing, Kenai River at Coopers Landing, Sterling Highway at Quartz Creek). Improvements anticipated include rehabilitation of bridge deck overlay, replacement of bridge joints, and other improvements as necessary.												2	SM	18,060	0	
												Totals:				
														200,000	0	3,675,250
Need ID: 33921 Name: Fairview Loop Road Rehabilitation - Hayfield Road to Fern Street																
CTP	C	12 - Chugiak/Gateway	Wasilla	N/A	System Preservation				0	0	0	2	SM	180,600	0	
Description: Rehabilitation of Fairview Loop from Hayfield Road to Fern Street. Project to include rehabilitation of pavement, widening of shoulders, and construction of separated pathway.												2	STP	1,819,400	0	
												Totals:				
														2,000,000	0	33,000,000
Headquarters																
Need ID: 6446 Name: Annual Planning Work Program																
REQD	H	99 - Statewide	Statewide		Planning		8	PLNG	8,560,553	8,708,362		8	PLNG	8,560,553	8,708,362	
Description: State Transportation Improvement Program (STIP), State Transportation Plan, data collection and analysis, and management systems are Federally required elements of this program.												8	SM	2,158,016	2,194,968	
IRIS#: HFHWY00239, (Status: PLANNING), FFY22-23 AWP H - 1 STATEWIDE PLANNING PROCESS - Mgr: MARKS, JAMES												8	STP	0	0	
IRIS#: HFHWY00240, (Status: PLANNING), FFY22-23 AWP H - 2 STATEWIDE TRANSPORTATION IMPROVEMENT PROG - Mgr: BRANTNER, MAREN H												8	URPL	180,100	180,100	
IRIS#: HFHWY00241, (Status: PLANNING), FFY22-23 AWP H - 3 STATEWIDE LRTP AND FREIGHT PLANNING - Mgr: TAYLOR, JOHN ERIC												Totals:				
IRIS#: HFHWY00242, (Status: PLANNING), FFY22-23 AWP H - 4 STATEWIDE ACTIVE TRANSPORTATION - Mgr: ADOLFSSON, JULIUS														10,898,669	11,083,430	22,000,000
IRIS#: HFHWY00243, (Status: PLANNING), FFY22-23 AWP H - 5 GEOSPATIAL SYSTEM AND APPLICATION MGMT - Mgr: OLIVER, R. DAVID																
IRIS#: HFHWY00244, (Status: PLANNING), FFY22-23 AWP H - 6 ROADWAY DATA SYSTEMS AND INVENTORY - Mgr: JORDAN, SEAN C																
IRIS#: HFHWY00245, (Status: PLANNING), FFY22-23 AWP H - 7 HIGHWAY PERFORMANCE MONITORING SYSTEM - Mgr: IDELL-SASSI, LISA D																
IRIS#: HFHWY00246, (Status: PLANNING), FFY22-23 AWP H - 8 TRAVEL MONITORIG SYSTEM FOR HIGHWAYS - Mgr: MELCHER, JILL																
IRIS#: HFHWY00247, (Status: PLANNING), FFY22-23 AWP H - 9 CRASH DATA COLLECTION AND REPORTING - Mgr: KRAMER, TAMMY L																
IRIS#: HFHWY00248, (Status: PLANNING), FFY22-23 AWP H - 10 TEMPERATURE DATA PROBE PROGRAM - Mgr: MURPHY, MATTHEW J																
IRIS#: HFHWY00249, (Status: PLANNING), FFY22-23 AWP H - 11 INTELLIGENT TRANSPORTATION SYSTEM - Mgr: STEVENS, ALICIA																
IRIS#: HFHWY00250, (Status: PLANNING), FFY22-23 AWP H - 12 PAVEMENT MANAGEMENT SYSTEM - Mgr: PAVEY, ANDREW																
IRIS#: HFHWY00251, (Status: PLANNING), FFY22-23 AWP H - 13 MARINE HIGHWAY SYSTEM PLANNING - Mgr: WHITE, BEN M																
IRIS#: HFHWY00252, (Status: PLANNING), FFY22-23 AWP H - 14 STATEWIDE MPO COORDINATION PROCESS - Mgr: MOSER, ADAM																
IRIS#: HFHWY00253, (Status: PLANNING), FFY22-23 AWP H - 15 AIR QUALITY & CONFORMITY PROCESS - Mgr: MOSER, ADAM																
IRIS#: HFHWY00254, (Status: PLANNING), FFY22-23 AWP AFO-1 PLANNING PROCESS - Mgr: VANHOVE, TODD E																
IRIS#: HFHWY00255, (Status: PLANNING), FFY22-23 AWP AFO-2 AMATS TECHNICAL SUPPORT (PL) - Mgr: STARZEC, JAMES A																
IRIS#: HFHWY00256, (Status: PLANNING), FFY22-23 AWP FFO-1 PLANNING PROCESS - Mgr: CARPENTER, MARGARET																
IRIS#: HFHWY00257, (Status: PLANNING), FFY22-23 AWP FFO-2 FAST PLANNING TECHNICAL SUPPORT (PL) - Mgr: BAILEY, RANDI LYNN																
IRIS#: HFHWY00258, (Status: PLANNING), FFY22-23 AWP JFO-1 PLANNING PROCESS - Mgr: HEIDEMANN, MARIE E																
IRIS#: HFHWY00259, (Status: PLANNING), FFY22-23 ANNUAL WORK PROGRAM - Mgr: TAYLOR, JOHN ERIC																

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Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023	
Need ID: 6447 Name: Bridge and Tunnel Inventory, Inspection, Monitoring, Preservation, Rehab and Replacement Program																	
REQD	H	99 - Statewide	Statewide		Bridge Rehabilitation		0	NHPP	3,183,950	3,183,950		0	NHPP	3,183,950	3,183,950		
Description: Inspection of all bridges and tunnels on public roads on a two-year cycle. The magnitude of structural deficiencies found during the inspection causes the subject bridge or tunnel to be eligible for							0	SM	632,100	632,100		0	SM	632,100	632,100		
							0	STP	3,813,950	3,813,950		0	STP	3,813,950	3,813,950		
								Totals:	7,630,000	7,630,000	7,800,000		Totals:	7,630,000	7,630,000	7,800,000	
IRIS#: NFHWY00450, (Status: CONSTRUCTION), NOR REG FFY20 M&O NHS PREV MAINT BRIDGE REPAIRS - INTERSTATE - Mgr: ADAMCZAK, DANIEL S IRIS#: NFHWY00451, (Status: CONSTRUCTION), NOR REG FFY20 M&O NHS PREV MAINT BRIDGE REPAIRS - NON-INTERS - Mgr: ADAMCZAK, DANIEL S IRIS#: NFHWY00472, (Status: CONSTRUCTION), NOR REG FFY20 M&O PREVENTIVE MAINTENANCE BRIDGE REPAIRS -CTP - Mgr: ADAMCZAK, DANIEL S IRIS#: NFHWY00566, (Status: CONSTRUCTION), NOR REG FFY21 M&O NHS PREV MAINT BRIDGE REPAIRS - INTERSTATE - Mgr: ADAMCZAK, DANIEL S IRIS#: NFHWY00568, (Status: CONSTRUCTION), NOR REG FFY21 M&O PREV MAINT BRIDGE REPRS-CTP(WILD & SCENIC) - Mgr: ADAMCZAK, DANIEL S IRIS#: SFHWY00160, (Status: DESIGN), KTN WARD CREEK BRIDGE 747 REPLACEMENT - Mgr: BROWN, JAMES L																	
Need ID: 6448 Name: Urban Planning Program																	
REQD	H	99 - Statewide	Statewide		Planning		8	3PF	191,487	191,487		8	3PF	237,020	244,392		
Description: Local government transportation planning and special studies including AMATS and FAST. AMATS and FAST Long Range Transportation Plans and preparation of Transportation Improvement Programs are federally required elements of this program.							8	URPL	1,929,082	1,929,082		8	URPL	2,624,803	2,706,448		
								Totals:	2,120,569	2,120,569	4,300,000		Totals:	2,861,823	2,950,840	5,900,000	
IRIS#: HFHWY00217, (Status: PLANNING), FFY 21/22 FAST PLANNING UPWP - Mgr: MOSER, ADAM IRIS#: HFHWY00269, (Status: PLANNING), CY 22/23 AMATS UPWP - Mgr: MOSER, ADAM																	
Need ID: 6449 Name: Statewide: Highway Safety Improvement Program Safety Management																	
REQD	H	99 - Statewide	Statewide		Planning		9	SA	477,000	477,000		9	SA	477,000	477,000		
Description: HSIP Management, studies, responses, and policy making on safety-related issues.							9	SM	53,000	53,000		9	SM	53,000	53,000		
								Totals:	530,000	530,000	1,060,000		Totals:	530,000	530,000	1,060,000	
IRIS#: HFHWY00238, (Status: PLANNING), FFY22-23 STATEWIDE HSIP SAFETY MANAGEMENT - Mgr: WALKER, MATTHEW I																	
Need ID: 6450 Name: USGS Flood Frequency and Analysis																	
REQD	H	99 - Statewide	Statewide		Planning		9	NHPP	295,652	295,652		9	NHPP	295,652	295,652		
Description: Cooperative effort with the US Geological Survey (approximately 50% cost share) to collect data on water levels. This data supports design of bridges and culverts primarily, but can also be used in design of road reconstruction and stormwater issues.							9	SM	58,696	58,696		9	SM	58,696	58,696		
							9	STP	295,652	295,652		9	STP	295,652	295,652		
								Totals:	650,000	650,000	1,200,000		Totals:	650,000	650,000	1,200,000	
IRIS#: HFHWY00261, (Status: PLANNING), FFY22-23 USGS FLOOD FREQUENCY & ANALYSIS - Mgr: KNAPP, MICHAEL W																	

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Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023				
Need ID: 6451 Name: Statewide Research Program													
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s							
REQD	H	99 - Statewide	Statewide		Research								
Description: Federally funded research projects are selected by the Statewide Research Board to improve the quality and efficiency of Alaska's Transportation network. Example: Improve pavement materials to reduce rutting due to studded tires. This also pays for dues to other research entities that that the State of Alaska is required to participate in.													
IRIS#: Z611050000, (Status: PLANNING), EXPERIMENTAL FEATURES - Mgr: BOSIN, ANNA D IRIS#: NFHWY00710, (Status: PLANNING), GIS FOR MAINTENANCE & OPERATIONS- FFY2022 STIC GRANT - Mgr: MCHENRY, ABIGAIL M IRIS#: HFHWY00123, (Status: PLANNING), MINNESOTA DRIVE RAMP MICROSURFACING EXPERIMENTAL FEATURE MON - Mgr: BOSIN, ANNA D IRIS#: HFHWY00124, (Status: PLANNING), MONITORING AUFEIS UNDER BRIDGES - Mgr: BOSIN, ANNA D IRIS#: HFHWY00125, (Status: PLANNING), RAPID REPAIR OF COLUMN TO FOOTING - PHASE 2 - Mgr: BOSIN, ANNA D IRIS#: HFHWY00126, (Status: PLANNING), PERMAFROST PROTECTION USING ACE SHOULDERS - Mgr: BOSIN, ANNA D IRIS#: HFHWY00129, (Status: PLANNING), LIGHT POLE FOUNDATION EVALUATION - Mgr: BOSIN, ANNA D IRIS#: HFHWY00152, (Status: PLANNING), RCFST TO CAP-BEAM GSS CONNECTION - Mgr: BOSIN, ANNA D IRIS#: HFHWY00181, (Status: PLANNING), FFY20-22 LOW TEMP PERFORM FRICTION PENDULUM BEARING INUNDATE - Mgr: BOSIN, ANNA D IRIS#: HFHWY00182, (Status: PLANNING), FFY19-22 FISH PASS CULVERT SLIP LINER RESEARCH - Mgr: BOSIN, ANNA D IRIS#: HFHWY00183, (Status: PLANNING), FFY19-22 INCORP. EXTREME WEATHER EVENT CONSIDERATIONS - Mgr: BOSIN, ANNA D IRIS#: HFHWY00198, (Status: PLANNING), EVAL. OF LIQUEFACTION INDUCED LATERAL SPREAD FROM RECENT AK - Mgr: PAVEY, ANDREW IRIS#: HFHWY00201, (Status: PLANNING), OPTIMIZED DECKED BULB-TEE GIRDERS FOR ALASKA - Mgr: BOSIN, ANNA D IRIS#: HFHWY00202, (Status: PLANNING), LED TRAFFIC SIGNAL LUMINOSITY STUDY - Mgr: BOSIN, ANNA D IRIS#: HFHWY00204, (Status: PLANNING), MINI ROAD WEATHER INFORMATION SYSTEMS PILOT PROJECT - Mgr: BOSIN, ANNA D IRIS#: HFHWY00207, (Status: PLANNING), UNMANNED AERIAL SYSTEMS BUSINESS MODEL ASSESSMENT FOR DOT&PF - Mgr: BOSIN, ANNA D IRIS#: HFHWY00208, (Status: PLANNING), FRAMEWORK FOR CULVERT ASSET MANAGEMENT IN ALASKA - Mgr: BOSIN, ANNA D IRIS#: HFHWY00212, (Status: PLANNING), MONITORING AND ANALYSIS OF FROZEN DEBRIS LOBES PHASE II - Mgr: BOSIN, ANNA D IRIS#: HFHWY00220, (Status: PLANNING), SEISMIC BEHAVIOR OF HIGH STRENGTH REINFORCING STEEL AT LOW T - Mgr: BOSIN, ANNA D IRIS#: HFHWY00221, (Status: PLANNING), UAV BRIDGES AND STRUCTURES CONDITION INSPECTIONS - Mgr: BOSIN, ANNA D IRIS#: HFHWY00222, (Status: PLANNING), FFY21-22 RESEARCH ADMINISTRATION - Mgr: BOSIN, ANNA D IRIS#: HFHWY00223, (Status: PLANNING), FFY21-22 RESEARCH DEPLOYMENT - Mgr: BOSIN, ANNA D IRIS#: HFHWY00226, (Status: PLANNING), URBAN WORK ZONE USER IMPACTS - Mgr: BOSIN, ANNA D IRIS#: HFHWY00227, (Status: PLANNING), LEFT-SIDE DELINEATION FOR BLOWING SNOW - Mgr: BOSIN, ANNA D IRIS#: HFHWY00233, (Status: PLANNING), BRIDGE RESEARCH: IMPACT AND RESPONSE SPECTRA DEFINITIONS - Mgr: BOSIN, ANNA D IRIS#: HFHWY00267, (Status: PLANNING), CONDITION DEPENDENT PERFORMANCE BASED SEISMIC DESIGN PHASE I - Mgr: MOLLER, SHANE IRIS#: HFHWY00268, (Status: PLANNING), RAPID POST-EARTHQUAKE DISPLACEMENT-BASED ASSESSMENT METHODOLOGY - Mgr: MOLLER, SHANE IRIS#: HFHWY00270, (Status: PLANNING), AERIAL INFRARED SCANNING OF BRIDGE DECKS FOR DETECTING AND M - Mgr: MOLLER, SHANE IRIS#: HFHWY00272, (Status: PLANNING), TECHNOLOGY TRANSFER PROGRAM FFY2022 (LTAP) - Mgr: BOSIN, ANNA D IRIS#: NFHWY00369, (Status: RUP), ALASKA UTILITY INFORMATION MANAGEMENT SYSTEM IMPLEMENTATION - Mgr: CARTER, GARRETT D													
Totals:							2,569,790	2,621,185	5,190,975	Totals:	2,569,790	2,621,185	5,190,975
Need ID: 6452 Name: National Highway Institute Training													
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s							
REQD	H	99 - Statewide	Statewide		Training								
Description: Technical training in engineering, planning, and administration related to federal highway program and funding.													
Totals:							350,000	350,000	700,000	Totals:	350,000	350,000	700,000
Need ID: 6454 Name: Bridge Management System													
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s							
REQD	H	99 - Statewide	Statewide		Planning								
Description: Development and continued maintenance of a management system for addressing bridge deficiencies on public roads which includes periodic updates to various bridge management reports.													
Totals:							500,000	500,000	1,000,000	Totals:	500,000	500,000	1,000,000
Need ID: 6455 Name: Small Hydrologic Investigations													
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s							
REQD	H	99 - Statewide	Statewide		Planning								
Description: Ad hoc response studies in various locations in cooperation with the US Geological Survey (approximately 50% cost share) and others (e.g., UAF, UAA, UAS & DNR-DGGS) to analyze hydrologic flood conditions. Also, the use of airborne survey technologies to track river ice accumulations during winter months.													
Totals:							100,000	100,000	200,000	Totals:	100,000	100,000	200,000

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Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023
Need ID: 6457 Name: Seismic Bridge Retrofit Program																
REQD	H	99 - Statewide	Statewide		Bridge Rehabilitation		0	NHPP	432,107	432,107		0	NHPP	432,107	432,107	
Description: Structural evaluation, examination and enhancements to bridges that are determined to be insufficient in earthquake zones.							0	SM	85,785	85,785		0	SM	85,785	85,785	
IRIS#: FHWY00209, (Status: PLANNING), SEISMIC DEVELOPMENT OF ANCHORAGE PORT ACCESS BRIDGE #0455: P - Mgr: MARX, ELMER E							0	STP	432,108	432,108		0	STP	432,108	432,108	
								Totals:	950,000	950,000	1,900,000	Totals:		950,000	950,000	1,900,000
Need ID: 6458 Name: Civil Rights Program																
REQD	H	99 - Statewide	Statewide		Training		9	DBE	170,000	170,000		9	DBE	170,000	170,000	
Description: On the job training to provide training opportunities on construction jobs. Also, provides on-site construction review to assure compliance with Civil Rights laws.							9	OJT	70,000	70,000		9	OJT	70,000	70,000	
IRIS#: FHWY00228, (Status: PLANNING), FFY22 OJT SUPPORT SERVICES - Mgr: NICKOLS, AARON IRIS#: FHWY00229, (Status: PLANNING), FFY22 DBE SUPPORT SERVICES - Mgr: NICKOLS, AARON IRIS#: FHWY00277, (Status: PLANNING), FFY23 DBE SUPPORT SERVICES - Mgr: NICKOLS, AARON								Totals:	240,000	240,000	480,000	Totals:		240,000	240,000	480,000
Need ID: 12259 Name: Recreational Trails Program																
TAP	H	99 - Statewide	Statewide		Transportation Enhancements		0	3PF	224,472	224,472		0	3PF	224,472	224,472	
Description: This program provides funding for various small recreational trail projects statewide. The program is administered by ADNR. (Status: OTHER AGENCY), FY01 RECREATIONAL TRAILS 7% ADMIN ALLOWANCE - Mgr: (Status: OTHER AGENCY), FY06 REC TRAIL PROG KENAI PENIN SLED DOG WINTER TRAIL GROOMI - Mgr: (Status: OTHER AGENCY), TRAIL COSTING CLASS - Mgr: (Status: OTHER AGENCY), UPPER DEWEY LAKE TRAIL RESTORATION PHASE IV - Mgr: (Status: OTHER AGENCY), 2016 RTP ADMIN ALLOWANCE - Mgr: (Status: OTHER AGENCY), KACHEMAK BAY STATE PARK ORIENTATION PANELS - Mgr: (Status: OTHER AGENCY), PY 2017 RTP ADMINISTRATIVE ALLOWANCE - Mgr: (Status: OTHER AGENCY), FY2014 REC TRAILS PROGRAM ADMINISTRATIVE ALLOWANCE - Mgr: (Status: OTHER AGENCY), SUPERWOOD BRIDGE REPAIR - Mgr: (Status: OTHER AGENCY), TRAIL INFORMATION PUBLIC OUTREACH PHASE 1 - Mgr: (Status: OTHER AGENCY), 2017 RTP TRAIL GUIDELINES (STATUS: OTHER AGENCY)							0	RTP	2,261,379	2,261,379		0	RTP	2,261,379	2,261,379	
								Totals:	2,485,851	2,485,851	4,971,702	Totals:		2,485,851	2,485,851	4,971,702
Need ID: 12579 Name: Bridge Scour Monitoring and Retrofit Program																
REQD	H	99 - Statewide	Statewide		System Preservation		0	NHPP	432,108	432,108		0	NHPP	432,108	432,108	
Description: Description: Install monitoring and telemetry, perform activities required to meet the National Bridge Inspection Standards (NBIS) for scour, implement the DOT&PF Plan of Action (POA) for scour-critical							0	SM	85,784	85,784		0	SM	85,784	85,784	
IRIS#: FHWY00263, (Status: PLANNING), FFY22-23 BRIDGE SCOUR MONITORING & RETROFIT - Mgr: KNAPP, MICHAEL W							0	STP	432,108	432,108		0	STP	432,108	432,108	
								Totals:	950,000	950,000	1,900,000	Totals:		950,000	950,000	1,900,000
Need ID: 12979 Name: Highway Fuel Tax Evasion																
REQD	H	99 - Statewide	Statewide		Planning		9	STP	100,000	100,000		9	STP	100,000	100,000	
Description: Continuing program to enforce the collection of motor fuel taxes in compliance with federal law.								Totals:	100,000	100,000	200,000	Totals:		100,000	100,000	200,000
IRIS#: FHWY00265, (Status: PLANNING), FFY22-23 MOTOR FUEL TAX COMPLIANCE - Mgr: MOSER, ADAM																
Need ID: 13239 Name: Culvert Repair or Replace Project																
REQD	H	99 - Statewide	Statewide		System Preservation		0	SM	90,300	0		0	SM	90,300	0	
Description: Repair or replacement of culverts that are barriers to safe fish passage. This annual project will identify culverts that are partial or full barriers to fish passage and take the appropriate corrective action.							0	STP	909,700	0		0	STP	909,700	0	
IRIS#: NFHWY00494, (Status: CONSTRUCTION), COPPER RIVER HWY MP 21.5 CULVERT REPLACEMENT - Mgr: HERNING, BRIAN W IRIS#: SFHWY00359, (Status: DESIGN), JNU BRIDGET COVE CREEK CULVERT REPLACEMENT - Mgr: BROWN, JAMES L IRIS#: FHWY00148, (Status: PLANNING), FFY19-22 CULVERT REPAIR OR REPLACE PROJECT - Mgr: KOLWAITE, DOUGLAS S IRIS#: CFHWY00828, (Status: PROPOSED), BRIDGE ACCESS ROAD CULVERT REPLACEMENT - Mgr: KING, NOAH C								Totals:	1,000,000	0	0	Totals:		1,000,000	0	0

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Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023			
Need ID: 18330 Name: Strategic Highway Safety Plan						9	S148	100,000	100,000	100,000	9	S148	100,000	100,000	100,000		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s											
REQD	H	99 - Statewide	Statewide		Safety												
Description: This project supports the Strategic Highway Safety Plan (SHSP). The goal of the plan is to reduce fatalities and major injuries by one third over the next 10 years. Scope of work includes: revisions as																	
IRIS#: HFHWY00141, (Status: PLANNING), FFY19-23 STRATEGIC HIGHWAY SAFETY PLAN - Mgr: KRAMER, TAMMY L																	
Need ID: 18791 Name: Statewide Congestion and Mitigation Air Quality						9	CMAQ-F	482,100	482,100		9	CMAQ-F	482,100	482,100			
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s											
REQD	H	99 - Statewide	Statewide		Congestion												
Description: The Department will work with DEC and appropriate local authorities to develop sub-allocations. Provide CMAQ funds to address non-attainment and maintenance measures in the Air Quality Statewide						9	SM	318,800	318,800		9	SM	318,800	318,800			
IRIS#: NFWHY00554, (Status: CONSTRUCTION), RICHARDSON HWY DYNAMIC MESSAGING SIGN (CMAQ) - Mgr: GRIFFIN, GUANGYAN T																	
IRIS#: NFWHY00556, (Status: DESIGN), FAIRBANKS ADAPTIVE SIGNAL CONTROL (CMAQ) - Mgr: GRAETZ, ETHAN E																	
IRIS#: NFWHY00707, (Status: DESIGN), NOR REG DIGITAL MESSAGE SIGNS (CMAQ) - Mgr: GRAETZ, ETHAN E																	
IRIS#: Z607090000, (Status: PLANNING), FNSB AIR QUALITY EDUCATION OUTREACH - Mgr: BAILEY, RANDI LYNN																	
Totals:						3,530,000			3,530,000			7,060,000			7,060,000		
Need ID: 19119 Name: Enhanced Mobility for Seniors and Individuals With Disabilities						9	3PF	116,000	124,000		9	3PF	116,000	124,000			
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s											
REQD	H	99 - Statewide	Statewide		Transit												
Description: FTA Section 5310 monies to be used for the purchase of rides and vehicles for eligible clients and agencies throughout rural and small urban Alaska.						9	5310	290,000	310,000		9	5310	290,000	310,000			
IRIS#: HGRNT00023, (Status: PLANNING), FY15 FTA STP 5310 AK-65-X007 - ADMIN - Mgr: HOWARD, DEBBI A																	
IRIS#: HGRNT00024, (Status: PLANNING), FY15 FTA STP 5310 AK-65-X007 - SUBRECIPIENTS - Mgr: HOWARD, DEBBI A																	
IRIS#: HGRNT00052, (Status: PLANNING), FY17 FTA 5310 STP AK-2016-014-00 - ADMIN - Mgr: HOWARD, DEBBI A																	
IRIS#: HGRNT00053, (Status: PLANNING), FY17 FTA 5310 STP AK-2016-014-00 - SUBRECIPIENTS - Mgr: HOWARD, DEBBI A																	
IRIS#: HGRNT00064, (Status: PLANNING), FY18 FTA STP 5310 AK-2017-014-00 - Mgr: HOWARD, DEBBI A																	
IRIS#: HGRNT00084, (Status: PLANNING), FY16 FTA 5310 AK-2017-023 ADMIN - Mgr: HOWARD, DEBBI A																	
IRIS#: HGRNT00085, (Status: PLANNING), FY16 FTA 5310 AK-2017-023 - SUBRECIPIENTS - Mgr: HOWARD, DEBBI A																	
IRIS#: HGRNT00120, (Status: PLANNING), FY17 5310 RURAL AND SMALL URBAN TRANSFERRED TO RURAL - Mgr: HOWARD, DEBBI A																	
IRIS#: HGRNT00142, (Status: PLANNING), FY18 5310 SMALL URBAN & RURAL FUNDS - Mgr: HOWARD, DEBBI A																	
IRIS#: HGRNT00144, (Status: PLANNING), FY19 STP TRANSFER TO SEC 5310, VEHICLE REPLACEMENTS - Mgr: HOWARD, DEBBI A																	
Totals:						724,400			752,400			752,400			752,400		
Need ID: 19120 Name: Rural Transit and Rural Transit Assistance Program						9	3PF	4,256,488	4,256,488		9	3PF	4,256,488	4,256,488			
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s											
REQD	H	99 - Statewide	Statewide		Transit												
Description: FTA Sections 5311, 5311(b)(3), and 5340 Monies available for administrative, operating, capital and training expenses for eligible rural public transit systems. Projects are determined through a competitive grant application process.						9	5311	10,006,744	10,006,744		9	5311	10,006,744	10,006,744			
IRIS#: HGRNT00004, (Status: PLANNING), FY15 FTA 5311 - RTAP - Mgr: HOWARD, DEBBI A																	
IRIS#: HGRNT00047, (Status: PLANNING), FY17 FTA 5311 - ADMIN - Mgr: HOWARD, DEBBI A																	
IRIS#: HGRNT00048, (Status: PLANNING), FY17 FTA 5311 - SUBRECIPIENTS - Mgr: HOWARD, DEBBI A																	
IRIS#: HGRNT00089, (Status: PLANNING), FY19 FTA 5311 - ADMIN - Mgr: HOWARD, DEBBI A																	
IRIS#: HGRNT00090, (Status: PLANNING), FY19 FTA 5311 - SUBRECIPIENTS - Mgr: HOWARD, DEBBI A																	
IRIS#: HGRNT00091, (Status: PLANNING), FY19 FTA 5311 - RTAP - Mgr: HOWARD, DEBBI A																	
IRIS#: HGRNT00116, (Status: PLANNING), FY20 FTA 5311 - Mgr: HOWARD, DEBBI A																	
IRIS#: HGRNT00143, (Status: PLANNING), FY18-19 5311 AK RURAL FORMULA FUNDING - Mgr: HOWARD, DEBBI A																	
Totals:						14,563,232			14,563,232			14,263,232			14,263,232		

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Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023												
Need ID: 19217 Name: Highway Safety Improvement Program (HSIP)						0	AC	0	0	0	0	0	0								
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s															
REQD	H	99 - Statewide	Statewide		Safety																
Description: Evaluation, design, and construction of projects to address safety concerns statewide.						0	ACC	0	0	0	0	0	0								
IRIS#: CFHWY00128, (Status: CONSTRUCTION), HSIP: PARKS HWY: SYSTEMIC PASSING LANES MP 123.5 - 163 - Mgr: MOORE, ERICKA C						0	RHE	1,230,000	1,230,000		0	RHE	3,600,000	1,220,000							
IRIS#: CFHWY00236, (Status: CONSTRUCTION), HSIP: C ST- TUDOR AND DIMOND INTERSECTIONS - Mgr: LAMOREAUX, JASON B						0	S148	23,390,000	22,910,000		0	S148	26,960,000	26,960,000							
IRIS#: CFHWY00257, (Status: CONSTRUCTION), HSIP: MINNESOTA DR WEAVING LANE - INT'L AIRPORT TO RASPBERRY - Mgr: SCHUMACHER, BRIAN J						0	SA	31,460,000	31,460,000		0	SA	40,623,176	45,371,468							
IRIS#: CFHWY00265, (Status: CONSTRUCTION), HSIP: SEWARD HIGHWAY PASSING LANES MP 37-52 - Mgr: GONDEK, JACOB S						0	SM	3,640,000	3,640,000		0	SM	4,376,824	4,628,532							
IRIS#: CFHWY00294, (Status: CONSTRUCTION), HSIP: GLENN HIGHWAY MEDIAN BARRIER, MP 30 TO 34 - Mgr: SEARCY, RONALD A						Totals:		59,720,000	59,240,000	118,480,000	Totals:	75,560,000	78,180,000	118,480,000							
IRIS#: CFHWY00322, (Status: CONSTRUCTION), HSIP: OLD GLENN HWY & KNICK GOOSE BAY RD: WIDER LANE LINES - Mgr: LAMOREAUX, JASON B						IRIS#: CFHWY00414, (Status: CONSTRUCTION), HSIP: SEWARD HIGHWAY ROCKFALL MITIGATION - Mgr: TYMICK, JONATHAN J IRIS#: CFHWY00514, (Status: CONSTRUCTION), HSIP: SYSTEMIC CENTRAL REGION ONE WAY SIGNING COMPLIANCE - Mgr: KNOWLES, JONATHAN W IRIS#: CFHWY00677, (Status: CONSTRUCTION), HSIP: A ST- MIDTOWN COUplet OVERHEAD SIGNAL INDICATION U/G - Mgr: JACKSON, KEVIN L IRIS#: Z559840000, (Status: CONSTRUCTION), HSIP: STERLING HWY & MAIN STREET (HOMER) INTERSECTION IMP - Mgr: GONDEK, JACOB S IRIS#: Z570880000, (Status: CONSTRUCTION), HSIP: CR TRAFFIC SAFETY CORRIDOR LEFT TURN LANES - Mgr: GONDEK, JACOB S IRIS#: Z589800000, (Status: CONSTRUCTION), HSIP: STERLING HIGHWAY SHOULDER WIDENING, MP 97 TO MP 118 - Mgr: DRAKE, ALAN L IRIS#: Z634670000, (Status: CONSTRUCTION), HSIP: STEESE HWY/CHENA HOT SPRINGS RD RAMP TERMINI RNDABOUTS - Mgr: MANIACI, CAROLINE S IRIS#: Z634810000, (Status: CONSTRUCTION), HSIP: FAIRBANKS AREA SIGNAL UPGRADES - Mgr: HILL, JASON J IRIS#: NFWHY00098, (Status: CONSTRUCTION), HSIP: FAIRBANKS RAMP SIGHT DISTANCE IMPROVEMENTS - Mgr: HILL, JASON J IRIS#: NFWHY00132, (Status: CONSTRUCTION), HSIP: COLLEGE ROAD MEDIAN EXTENSION - Mgr: HILL, JASON J IRIS#: NFWHY00245, (Status: CONSTRUCTION), HSIP: AIRPORT WAY / STEESE EXPRESSWAY RECONSTRUCTION - Mgr: MANIACI, CAROLINE S IRIS#: NFWHY00360, (Status: CONSTRUCTION), HSIP: FAIRBANKS AREA CONCRETE BARRIER UPGRADE - Mgr: GRIFFIN, GUANGYAN T IRIS#: NFWHY00516, (Status: CONSTRUCTION), HSIP: NOR REG GUARDRAIL UPGRADES -GLENN, RICH, & TOK C/O HWYS - Mgr: GRIFFIN, GUANGYAN T IRIS#: SFHWY00103, (Status: DESIGN), SIT HPR & PETERSON AVE INTRSCN SAFETY IMPR (HSIP) - Mgr: PURVES, NATHAN A IRIS#: SFHWY00186, (Status: DESIGN), HSIP: KTN STEDMAN & DEERMONT ST INTERSEPRION SAFETY IMP - Mgr: PURVES, NATHAN A IRIS#: SFHWY00306, (Status: DESIGN), POW HOLLIS HWY GUARDRAIL SAFETY IMPROVEMENTS HSIP - Mgr: PURVES, NATHAN A IRIS#: SFHWY00307, (Status: DESIGN), JNU EGAN YANDUKIN INTERSECTION IMPROVEMENTS HSIP - Mgr: PURVES, NATHAN A IRIS#: SFHWY00308, (Status: DESIGN), WRG ZIMOVIA HWY ROCK FALL MITIGATION HSIP - Mgr: PURVES, NATHAN A IRIS#: SFHWY00403, (Status: DESIGN), JNU LOOP RD-VALLEY BLVD INTERSECTION SAFETY IMP HSIP - Mgr: PURVES, NATHAN A IRIS#: SFHWY00404, (Status: DESIGN), SR REGIONWIDE GUARDRAIL INVENTORY AND UPGRADE HSIP - Mgr: PURVES, NATHAN A IRIS#: CFHWY00366, (Status: DESIGN), HSIP: ANCHORAGE PEDESTRIAN LIGHTING - Mgr: POST, CHRISTOPHER L IRIS#: CFHWY00453, (Status: DESIGN), HSIP: BOGARD AT ENGSTROM RD/GREEN FOREST DR INTER IMP - Mgr: BENTZ, CHRISTOPHER L IRIS#: CFHWY00463, (Status: DESIGN), HSIP: VINE RD AT HOLLYWOOD INTERSECTION IMPROVEMENTS - Mgr: READ, ALEXANDER L IRIS#: CFHWY00502, (Status: DESIGN), HSIP GAMBELL ST. UTILITY POLE REMOVAL AND INCREASED LIGHTING - Mgr: POST, CHRISTOPHER L IRIS#: CFHWY00564, (Status: DESIGN), HSIP: CR GUARDRAIL INVENTORY AND UPGRADE - Mgr: BENTZ, CHRISTOPHER L IRIS#: CFHWY00790, (Status: DESIGN), HSIP: WASILLA-FISHHOOK AND SPRUCE AVE/PECK RD ROUNDABOUT - Mgr: RZEPKA, STEVEN J IRIS#: CFHWY00793, (Status: DESIGN), HSIP: MINNESOTA DR-O'MALLEY BRIDGE TRAINSMAN HANDRAIL & FENC - Mgr: LECROY, JAMES O IRIS#: CFHWY00829, (Status: DESIGN), HSIP: PALMER-FISHHOOK ROAD & TRUNK ROAD ROUNDABOUT - Mgr: JONES, GALEN K IRIS#: CFHWY00833, (Status: DESIGN), HSIP: ANCHORAGE PEDESTRIAN LIGHTING, PHASE I - Mgr: POST, CHRISTOPHER L IRIS#: CFHWY00856, (Status: DESIGN), HSIP: 5TH AVE: CONCRETE ST TO KARLUK ST PEDESTRIAN IMPROVMNT - Mgr: POST, CHRISTOPHER L IRIS#: CFHWY00883, (Status: DESIGN), HSIP: CHURCH RD AND SPRUCE AVE INTERSECTION FLASHING BEACON - Mgr: POST, CHRISTOPHER L IRIS#: CFHWY00926, (Status: DESIGN), HSIP: PITTMAN RD SHOULDER WIDENING AND SLOPE FLATTENING - Mgr: BUSCH, KRISTINA H IRIS#: CFHWY00944, (Status: DESIGN), HSIP: ANCHORAGE FLASHING YLW ARROW & SIGNAL HEAD DISPLAY IMP - Mgr: JONES, GALEN K IRIS#: NFWHY00097, (Status: DESIGN), HSIP: RICHARDSON HWY MP 351 INTERCHANGE - Mgr: FISCHER, DAVID K IRIS#: NFWHY00527, (Status: DESIGN), HSIP: OLD STEESE HIGHWAY SHOULDER WIDENING - Mgr: HEIM, CARL F IRIS#: NFWHY00531, (Status: DESIGN), HSIP: NORTHERN REGION SYSTEMIC SIGNAL UPGRADES - Mgr: HEIM, CARL F IRIS#: NFWHY00592, (Status: DESIGN), HSIP: CITY OF FAIRBANKS SYSTEMIC SIGNAL UPGRADES - Mgr: HEIM, CARL F IRIS#: NFWHY00699, (Status: DESIGN), HSIP: CHENA SMALL TRACTS ROUNDABOUT - Mgr: HEIM, CARL F IRIS#: CFHWY00785, (Status: RUP), HSIP: BIRCHWOOD SPUR RD AND FAIRVIEW LP RD RR CROSSING IMPR - Mgr: KNOWLES, JONATHAN W IRIS#: CFHWY00912, (Status: RUP), HSIP: TALKKEETNA SPUR RD & CHERI LAKE DR RR CROSSING IMPROVE - Mgr: KNOWLES, JONATHAN W IRIS#: CFHWY00913, (Status: RUP), HSIP: CANTWELL RD RR CROSSING SURFACE UPGRADES - Mgr: KNOWLES, JONATHAN W															
Need ID: 19634 Name: Track Rehabilitation													0	3PF	578,000	2,520,000		0	3PF	80,000	5,520,000
Program	Region	2013 Election District	Place Name	Highway	Primary Work								Bridge #s								
REQD	H	99 - Statewide	Statewide		Railroad																
Description: Alaska Railroad track rehabilitation outside the AMATS and FAST areas including shoulder widening, siding program, drainage, State of Good Repair and improvement projects related to track infrastructure.													0	5307RR	0	200,000		0	5307RR	0	1,000,000
													0	5324	800,000	0		0	5324	420,000	0
													0	5337GR	1,512,000	10,100,000		0	5337GR	310,000	20,000,000
													Totals:		2,890,000	12,820,000	12,500,000	Totals:	4,592,000	26,520,000	12,500,000

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Project						Approved Amendment 3					Pending Amendment 4 (all revisions)							
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023		
Need ID: 19635 Name: Bridge Rehabilitation																		
REQD	H	99 - Statewide	Statewide		Railroad		0	3PF	4,220,000	800,000		0	3PF	6,000,000	2,075,000			
Description: Bridge engineering, preventive maintenance, rehabilitation, replacements, and other bridge improvements rail belt wide.							0	5307RR	0	0		0	5307RR	0	0			
							0	5337GR	16,880,000	3,200,000		0	5337GR	39,400,000	8,300,000			
							0	GRANT	0	0		0	GRANT	0	0			
							Totals:			21,100,000	4,000,000	15,000,000	Totals:			45,400,000	10,375,000	15,000,000
Need ID: 19658 Name: Statewide Preventive Maintenance																		
REQD	H	99 - Statewide	Statewide		Railroad		0	3PF	100,000	3,300,000		0	3PF	100,000	4,087,500			
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	550,000	11,400,000		0	5307RR	550,000	15,300,000			
							0	5337GR	400,000	1,800,000		0	5337GR	400,000	1,050,000			
							Totals:			1,050,000	16,500,000	16,750,000	Totals:			1,050,000	20,437,500	16,750,000
Need ID: 19664 Name: Positive Train Control																		
REQD	H	99 - Statewide	Statewide		Railroad		0	3PF	12,500	25,000		0	3PF	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	13,275,000	50,000		0	5307RR	13,275,000	50,000			
							0	5337GR	50,000	50,000		0	5337GR	50,000	50,000			
							Totals:			13,337,500	125,000	125,000	Totals:			13,337,500	125,000	125,000
Need ID: 19666 Name: Bond Principal Int Costs																		
REQD	H	99 - Statewide	Statewide		Railroad		0	3PF	3,600,000	0		0	3PF	3,600,000	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	5307RR	200,000	0		0	5307RR	200,000	0			
							0	5337GR	14,200,000	0		0	5337GR	14,200,000	0			
							Totals:			18,000,000	0	0	Totals:			18,000,000	0	0
Need ID: 20294 Name: Air Quality Public Education																		
REQD	H	99 - Statewide	Statewide		Planning		9	CMAQ-M	181,940	181,940		9	CMAQ-M	181,940	181,940			
Description: The statewide air quality public education project will focus on a number of air quality issues of concern to Alaska including, but not limited to: air pollution health/environmental impacts and ways local citizens can mitigate air pollution from sources like motor vehicles, unpaved roads, diesel engines/heavy duty vehicles, wood smoke, residential heating, etc. There may also be a focus on transportation alternatives that can assist in improving air quality (pedestrian, bike, transit, car/van pool).							9	SM	18,060	18,060		9	SM	18,060	18,060			
IRIS#: HFHWY00211, (Status: PLANNING), STATEWIDE AIR QUALITY PUBLIC EDUCATION FFY20-24 - Mgr: MOSER, ADAM							Totals:			200,000	200,000	400,000	Totals:			200,000	200,000	400,000
Need ID: 20854 Name: Passenger Equipment																		
REQD	H	99 - Statewide	Statewide		Railroad		0	3PF	662,000	80,000		0	3PF	705,000	620,000			
Description: Passenger equipment rehabilitation.							0	5307RR	0	50,000		0	5307RR	4775000	0			
							0	5337GR	2,648,000	285,000		0	5337GR	2,820,000	2,500,000			
							Totals:			3,310,000	415,000	1,250,000	Totals:			8,300,000	3,120,000	2,500,000
Need ID: 21314 Name: Transit Security Associated Transit Improvements (Transit Enhancement)																		
REQD	H	99 - Statewide	Statewide		Railroad		0	3PF	2,500	5,000		0	3PF	2,500	5,000			
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.							0	5307RR	0	10,000		0	5307RR	10,000	10,000			
							0	5337GR	10,000	10,000		0	5337GR	0	10,000			
							Totals:			12,500	25,000	75,000	Totals:			12,500	25,000	75,000
Need ID: 25836 Name: AASHTO Technical Programs Support																		
REQD	H	99 - Statewide	Statewide		Planning		8	RES	220,000	220,000		8	RES	220,000	220,000			
Description: American Association of State Highway and Transportation Officials (AASHTO) offers several technical service programs on a voluntary membership basis. This project will support annual ADOT&PF's federally eligible technical service program memberships as selected by the Commissioner.							Totals:			220,000	220,000	460,000	Totals:			220,000	220,000	460,000
IRIS#: HFHWY00231, (Status: PLANNING), FFY22-23 AASHTO TECHNICAL SERVICES - Mgr: BOSIN, ANNA D																		

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Project						Approved Amendment 3			Pending Amendment 4 (all revisions)									
Need ID	Name	Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023
Need ID: 26168 Name: Air Quality Mobile Source Modeling		REQD	H	99 - Statewide	Statewide		Planning		9	CMAQ-F	181,940	181,940		9	CMAQ-F	181,940	181,940	
Description: Continue development and enhancement of the statewide framework for MOVES modeling in Alaska to ensure consistent development, application, and approval of modeling workflows (e.g., input data collection and processing, model setup and execution requirements, post-processing of outputs, etc.) in all regional mobile source inventory applications envisioned within the state. These regional applications include SIP emissions/emission budgets and transportation conformity emission inventories, NEI (National Emission Inventory) submittals to EPA that consist of both planning and episodic modeling inventories, throughout the state. Continue the support of the EPA requirement to use MOVES for local communities and state, and continue to evaluate MOVES versions to ensure unique aspects of Alaska conditions are addressed.									9	SM	18,060	18,060		9	SM	18,060	18,060	
		Totals:									200,000	200,000	400,000			200,000	200,000	400,000
Need ID: 26269 Name: Transportation Asset Management Program		REQD	H	99 - Statewide	Statewide		Planning		9	NHPP	1,819,400	1,819,400		9	NHPP	1,819,400	1,819,400	
Description: Develop Asset Management program for ADOTPF assets containing an inventory of specific assets, their condition, performance targets and a plan of how to achieve these targets in a cost effective and efficient manner through a mix of investments. Advance an Asset Management Improvement Strategy that will examine ADOTPF's proficiency and maturity in Asset Management practices, identify strengths and weaknesses, look at methodologies and practices, and set goals and objectives for continuous improvement. IRIS#: FHWY00199, (Status: PLANNING), FFY20-22 TRANSPORTATION ASSET MANAGEMENT - Mgr: SABOUNDJIAN, STEPHAN									9	SM	180,600	180,600		9	SM	180,600	180,600	
		Totals:									2,000,000	2,000,000	4,000,000			2,000,000	2,000,000	4,000,000
Need ID: 26469 Name: Road Weather Information System (RWIS)		REQD	H	99 - Statewide	Statewide		ITS		0	NHPP	727,440	727,440		0	NHPP	727,440	727,440	
Description: RWIS is a network of 70+ environmental sensor stations (ESS) strategically located on major arterials. This project funds the ongoing maintenance and operations of the network and sites, towers, cabinets, and atmospheric and pavement sensor replacements. This also funds monthly utilities and web application development and upgrades to support the large customer base. IRIS#: FHWY00235, (Status: PLANNING), FFY22-23 RWIS WEBSITE DATA MANAGEMENT AND SUPPORT - Mgr: STEVENS, ALICIA									0	SM	72,560	72,560		0	SM	72,560	72,560	
		Totals:									800,000	800,000	1,600,000			800,000	800,000	1,600,000
Need ID: 26470 Name: 511 Phone and Web Maintenance & Operations		REQD	H	99 - Statewide	Statewide		ITS		0	NHPP	785,071	785,071		0	NHPP	785,071	785,071	
Description: This project will fund the maintenance and operations of the 511 Traveler Information System website, 5-1-1 telephone, AMHS arrival and schedules phone system, and internal 511 reporting system. This includes funding the 511 Management Center, 24/7 technical support, ongoing M&O activities, and disseminating information to the public via SMS text and email.									0	SM	77,929	77,929		0	SM	77,929	77,929	
		Totals:									863,000	863,000	3,452,000			863,000	863,000	3,452,000
Need ID: 26471 Name: Highway Performance Monitoring System (HPMS) Reporting		REQD	H	99 - Statewide	Statewide		ITS		9	NHPP	136,455	136,455		9	NHPP	136,455	136,455	
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: IRIS#: FHWY00216, (Status: PLANNING), FFY21-23 HIGHWAY PERFORMANCE MONITORING SYSTEM (HPMS) REPORT - Mgr: IDELL-SASSI, LISA D									9	SM	13,545	13,545		9	SM	13,545	13,545	
		Totals:									150,000	150,000	150,000			150,000	150,000	150,000
Need ID: 27269 Name: Geographic Information System Development		REQD	H	99 - Statewide	Statewide	N/A	ITS		9	SM	22,575	22,575		9	SM	22,575	22,575	
Description: This project supports the Geographic Information System (GIS) development for Department decisions involving resource allocation, project selection, and results based budgeting. The project will directly support the Highway Performance Monitoring System, Traffic Data System, Crash Data System, and Transportation Asset Management Information System. Project activities include: GIS design and development, hardware and software acquisition, application design and development, and web-based services. IRIS#: FHWY00236, (Status: PLANNING), FFY22-23 GEOGRAPHIC INFORMATION SYSTEM DEVELOPMENT - Mgr: OLIVER, R. DAVID									9	STP	227,425	227,425		9	STP	227,425	227,425	
		Totals:									250,000	250,000	1,000,000			250,000	250,000	1,000,000
Need ID: 27270 Name: Roadway Data Collection		REQD	H	99 - Statewide	Statewide	N/A	ITS		9	SM	130,032	130,032		9	SM	130,032	130,032	
Description: This project supports the collection and processing of road centerlines, roadway inventory features, and roadway attributes. Project activities include: data collection planning, data collection, data processing, data quality assurance, and acquisition of data storage hardware and software. The resulting data will directly support: the Highway Performance Monitoring System, the Traffic Data System, the Crash Data System, and the Maintenance Management System. IRIS#: FHWY00237, (Status: PLANNING), FFY22-23 ROADWAY DATA COLLECTION - Mgr: ANDERSON, RYAN									9	STP	1,091,640	1,091,640		9	STP	1,091,640	1,091,640	
		Totals:									1,221,672	1,221,672	2,000,000			1,221,672	1,221,672	2,000,000

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Project						Approved Amendment 3			Pending Amendment 4 (all revisions)										
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023			
Need ID: 27689 Name: Alaska CARE - Crash Data Analysis & Reporting System																			
REQD	H	99 - Statewide	Statewide	N/A	Planning		9	NHPP	68,228	54,582		9	NHPP	68,228	54,582				
Description: This project supports the Alaska CARE used to analyze and report crash data for Strategic Highway Safety Plan (SHSP), the Alaska Highway Safety Performance Plan and the Highway Safety Improvement Program (HSIP) and the FAST Act performance measures requirements. Scope of work includes: support maintenance and operations; support GIS linear referenced network; revisions as needed to support crash locations and mapping needs; support IT hardware and software; and will support system integration with other department applications in order to meet reporting requirements.							9	SM	6,772	5,418		9	SM	6,772	5,418				
IRIS#: HFHWY00230, (Status: PLANNING), FFY22-23 ALASKA CARE M&O - Mgr: KRAMER, TAMMY L							Totals:		75,000	60,000	0	Totals:		75,000	60,000	0			
Need ID: 27690 Name: Traffic Data Management and Reporting System																			
REQD	H	99 - Statewide	Statewide	N/A	ITS		9	NHPP	113,713	113,713		9	NHPP	113,713	195,586				
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.							9	SM	11,287	11,287		9	SM	11,287	19,415				
IRIS#: HFHWY00055, (Status: PLANNING), ALASKA TRAVEL MONITORING SYSTEM FOR HIGHWAYS REPLACEMENT - Mgr: IDELL-SASSI, LISA D							Totals:		125,000	125,000	100,000	Totals:		125,000	215,000	215,000			
Need ID: 27969 Name: Bus and Bus Facilities																			
REQD	H	99 - Statewide	Statewide	N/A	Transit		0	3PF	918,750	918,750		0	3PF	918,750	918,750				
Description: FTA Section 5339 formula monies available for capital expenses for eligible rural and small urban public transit systems. Projects are determined through a statewide competitive grant application process.							0	5339	3,675,000	3,675,000		0	5339	3,675,000	3,675,000				
IRIS#: HGRNT00049, (Status: PLANNING), FTA 5339 - BUS & BUS FACILITIES - Mgr: HOWARD, DEBBI A							Totals:		4,593,750	4,593,750	4,593,750	Totals:		4,593,750	4,593,750	4,593,750			
IRIS#: HGRNT00097, (Status: PLANNING), 5339C JUNEAU ELECTRIC BUS - Mgr: HOWARD, DEBBI A							IRIS#: HGRNT00118, (Status: PLANNING), 5339(B) VEHICLES AND SUPPORT EQUIPMENT FOR JUNEAU & TOK - Mgr: HOWARD, DEBBI A							IRIS#: HGRNT00119, (Status: PLANNING), 5339(C) LOW-NO DISCRETIONARY - JUNEAU ELECTRIC BUS - Mgr: HOWARD, DEBBI A					
IRIS#: HGRNT00121, (Status: PLANNING), FY16 5339(A) FORMULA SMALL URBAN TRANSIT MAINT. FACILITY FBK - Mgr: HOWARD, DEBBI A							IRIS#: HGRNT00160, (Status: PLANNING), FY17-19 SEC 5339 CAPITAL TRANSIT DESIGN & CONST. VALLEY TRAN - Mgr: HOWARD, DEBBI A							IRIS#: HGRNT00161, (Status: PLANNING), FY17-19 SEC 5339(A) AK STATEWIDE FUNDS KTN GATEWAY - Mgr: HOWARD, DEBBI A					
IRIS#: HGRNT00162, (Status: PLANNING), FY17-19 SEC 5339(A) AK STATEWIDE FUNDING ROLLING STOCK & REL - Mgr: HOWARD, DEBBI A																			
Need ID: 28309 Name: IWAYS Architecture Update																			
REQD	H	99 - Statewide	Statewide	N/A	ITS		9	SM	2,258	0		9	SM	2,258	0				
Description: This project will fund reviewing and updating necessary sections of the Alaska Iways Architecture. The update is required to ensure that ADOT&PF continues to meet and conform to the National ITS requirements. The existing Alaska Iways Architecture, last updated in 2008, will be reviewed and updated using consulting services to ensure ADOT&PF is using the latest ITS Architecture framework, and incorporating the updated processes and flows in the revised National ITS Architecture. This update will also ensure ADOT&PF is complying with the current systems engineering requirements and corresponding ITS Systems Engineering Checklist.							9	STP	22,742	0		9	STP	22,742	0				
IRIS#: HFHWY00197, (Status: PLANNING), ALASKA IWAYS ARCHITECTURE UPDATE - Mgr: STEVENS, ALICIA							Totals:		25,000	0	0	Totals:		25,000	0	0			
Need ID: 28310 Name: 511 Phone and Web Enhancements																			
REQD	H	99 - Statewide	Statewide	N/A	ITS		9	NHPP	68,228	90,970		9	NHPP	68,228	90,970				
Description: This project will fund planned and unplanned enhancements and system integration for the 511 phone, public website, entry tool system and Apps. Planned enhancements include: real-time traffic speed reporting, real-time information from external sensors and additional cameras as they become available. This project will fund purchasing the GPS components for portable message boards necessary to integrate signs with the 511 map.							9	SM	6,772	9,030		9	SM	6,772	9,030				
IRIS#: HFHWY00203, (Status: PLANNING), FFY20-22 4TH GEN 511 ENHANCEMENTS - Mgr: STEVENS, ALICIA							Totals:		75,000	100,000	200,000	Totals:		75,000	100,000	200,000			
Need ID: 28311 Name: Traveler Information Systems Marketing																			
REQD	H	99 - Statewide	Statewide	N/A	ITS		9	SM	2,257	2,257		9	SM	2,257	2,257				
Description: This project will fund marketing Alaska's road weather information systems, the 511 phone, website, smartphone apps, and social media utilities. This will also include public outreach and education, training, marketing materials, media kits and consultant services.							9	STP	22,743	22,743		9	STP	22,743	22,743				
IRIS#: HFHWY00203, (Status: PLANNING), FFY20-22 4TH GEN 511 ENHANCEMENTS - Mgr: STEVENS, ALICIA							Totals:		25,000	25,000	25,000	Totals:		25,000	25,000	25,000			
Need ID: 28809 Name: Statewide Highway Data Equipment Acquisition and Installation																			
REQD	H	99 - Statewide	Statewide	N/A	ITS		0	NHPP	318,395	318,395		0	NHPP	318,395	318,395				
Description: This project will fund the permanent and short-term count equipment necessary to the State's motorized and non-motorized traffic monitoring program. Scope of work includes design and installation; purchase of equipment such as counters, cameras, computers, and software; and, IT needs for data collection, communications, and software.							0	SM	31,605	31,605		0	SM	31,605	31,605				
IRIS#: HFHWY00203, (Status: PLANNING), FFY20-22 4TH GEN 511 ENHANCEMENTS - Mgr: STEVENS, ALICIA							Totals:		350,000	350,000	350,000	Totals:		350,000	350,000	350,000			

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Project						Approved Amendment 3			Pending Amendment 4 (all revisions)						
Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023	
Need ID: 29429 Name: Alaska Historic Roads Eligibility Planning															
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	9	SM	0	0		9	SM	0	0
REQD	H	99 - Statewide	Statewide	N/A	Planning		9	STP	0	0		9	STP	0	0
Description: Fund National Register of Historic Places eligibility determinations for selected roads for advance planning purposes and develop management plans for eligible historic roads. The project tiers off efforts accomplished under the Programmatic Agreement regarding Alaska's Highway System Roads Affected by the Federal-Aid Highway Program (Alaska Road PA), which developed a historic overview of Alaska's roads and a methodology for evaluating their National Register eligibility. The project would apply that methodology to selected roads and the historic road management plans will recommend practices consistent with the needs of transportation and historic preservation.						Totals:				Totals:					
							0	0	0			0	0	0	
Need ID: 29609 Name: RWIS Air Quality Sensor Operations & Maintenance															
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	0	SM	9,030	9,030		0	SM	9,030	9,030
REQD	H	60 - Fairbanks Areawide	Fairbanks	N/A	ITS		0	STP	90,970	90,970		0	STP	90,970	90,970
Description: This project provides for air quality data analysis, program management, sensor calibration, maintenance checks, troubleshooting, travel, and repair of air quality sensors collocated at five Fairbanks Road Weather Information Station Environmental Sensor Stations through a Reimbursable Services Agreement between the Department of Transportation & Public Facilities and the Department of Environmental Conservation. The project also provides for training, consumable supplies, and repair parts. IRIS#: HFHWY00234 , (Status: PLANNING), FFY22-23 RWIS AIR QUALITY SENSOR M&O - Mgr: STEVENS, ALICIA						Totals:			100,000	100,000	100,000	Totals:			100,000
												100,000	100,000	100,000	
Need ID: 29675 Name: OHA AHRS/IBS Development															
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	0	SM	23,930	23,930		0	SM	23,930	23,930
REQD	H	99 - Statewide	Various	N/A	Planning		0	STP	241,070	241,070		0	STP	241,070	241,070
Description: Development and maintenance of the Office of History and Archaeology (OHA) online database for cultural resource management known as the Alaska Heritage Resources Survey/Integrated Business System (AHRS/IBS). The AHRS is a restricted inventory of all reported prehistoric, archaeological, and historic sites within the State of Alaska. The database provides DOT&PF with easy on-line access to known cultural resource information. Work will include database programming and data entry and management. IRIS#: HFHWY00259 , (Status: PLANNING), FFY22-23 OHA AHRS/IBS DEVELOPMENT - Mgr: KOLWAITE, DOUGLAS S IRIS#: HFHWY00260 , (Status: PLANNING), FFY22-23 CULTURAL RESOURCES LIAISON - Mgr: KOLWAITE, DOUGLAS S						Totals:			265,000	265,000	265,000	Totals:			265,000
												265,000	265,000	265,000	
Need ID: 29910 Name: Weigh-In-Motion Maintenance & Operations															
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	NHPP	0	0		2	NHPP	0	0
REQD	H	99 - Statewide	Statewide	N/A	ITS		2	SM	0	0		2	SM	0	0
Description: Maintain, operate and enhance the current network of weigh-in-motion equipment, communications, software, databases, and data visualization and reporting tools. IRIS#: HFHWY00266 , (Status: CONSTRUCTION), WEIGH IN MOTION (WIM) SENSOR TESTING PILOT PROJECT - Mgr: IDELL-SASSI, LISA D IRIS#: HFHWY00213 , (Status: PLANNING), FFY21-23 WEIGH IN MOTION - Mgr: IDELL-SASSI, LISA D						Totals:			500,000	500,000	500,000	Totals:			500,000
												500,000	500,000	500,000	
Need ID: 30269 Name: Cultural Resources Liaison															
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	9	SM	15,351	15,351		9	SM	15,351	15,351
REQD	H	99 - Statewide	Statewide	N/A	Planning		9	STP	154,649	154,649		9	STP	154,649	154,649
Description: Streamline project delivery by funding Federal and State resource agency liaison positions dedicated to working on Alaska Department of Transportation and Public Facilities (DOT&PF) projects. This project will fund a Cultural Resources Liaison between DOT&PF and the Department of Natural Resources, Alaska Division of Parks and Outdoor Recreation/Office of History and Archaeology (OHA) to improve and more efficiently streamline the review process of projects through Section 106 of the National Historic Preservation Act of 1966, as amended (36 CFR 800 Protection of Historic Properties)						Totals:			170,000	170,000	170,000	Totals:			170,000
												170,000	170,000	170,000	
Need ID: 30398 Name: Electronic Environmental Compliance System															
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	9	SM	0	0		9	SM	0	0
REQD	H	99 - Statewide	Statewide	N/A	Planning		9	STP	0	0		9	STP	0	0
Description: Develop and deploy a software solution to accommodate environmental document development and compliance oversight for all NEPA approvals, environmental permits, conditions and commitments for DOT&PF constructed projects, from pre-construction through construction completion, as required by federal and state laws and regulations. This software solution will support environmental document development, approval, permitting, inspection and reporting compliance workflows for DOT&PF preconstruction and construction staff and contract partners. IRIS#: HFHWY00064 , (Status: PLANNING), ELECTRONIC ENVIRONMENTAL COMPLIANCE SYSTEM - Mgr: KOLWAITE, DOUGLAS S						Totals:			0	0	0	Totals:			0
												0	0	0	
Need ID: 30689 Name: Statewide Transportation Alternatives Program (TAP)															
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	0	3PF	45,150	45,150		0	3PF	45,150	45,150
TAP	H	99 - Statewide	Statewide	N/A	Transportation Enhancements		0	TAP	454,850	454,850		0	TAP	454,850	454,850
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. IRIS#: NFHWY00359 , (Status: CONSTRUCTION), KOTZEBUE THIRD AVENUE SIDEWALK (TAP) - Mgr: BECK, ALBERT M L IRIS#: SFHWY00259 , (Status: DESIGN), JNU KAXDIGOOWU HEEN DEI IMP (BROTHERHOOD BRIDGE TRAIL IMP) - Mgr: JACKSON, PETER J IRIS#: SFHWY00278 , (Status: DESIGN), HNH HARBOR WAY PEDESTRIAN IMP & PITT ISLAND CEMETERY WALKWY - Mgr: POLLARD, BRAN P						Totals:			500,000	500,000	10,498,782	Totals:			500,000
												500,000	500,000	10,498,782	

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Need ID	Name	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023
Need ID: 31089	Name: Locomotive Equipment															
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	0	3PF	30,000	80,000		0	3PF	30,000	80,000	
REQD	H	99 - Statewide	Various	N/A	Railroad		0	5307RR	0	0		0	5307RR	0	0	
Description: Locomotive equipment rehabilitation.							0	5337GR	120,000	310,000		0	5337GR	120,000	310,000	
							Totals:		150,000	390,000	500,000	Totals:		150,000	390,000	500,000
Need ID: 31090	Name: Transit Asset Management															
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	0	3PF	80,000	110,000		0	3PF	12,500	175,000	
REQD	H	99 - Statewide	Various	N/A	Railroad		0	5307RR	0	0		0	5307RR	0	0	
Description: Transit asset management program development and improvements.							0	5337GR	320,000	425,000		0	5337GR	50,000	700,000	
							Totals:		400,000	535,000	1,500,000	Totals:		62,500	875,000	1,500,000
Need ID: 31091	Name: Radio and Communication System															
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	0	3PF	25,400	40,000		0	3PF	25,400	100,000	
REQD	H	99 - Statewide	Various	N/A	Railroad		0	5307RR	0	100,000		0	5307RR	0	0	
Description: Replace, upgrade or improve radio and communication locations, systems or components.							0	5337GR	101,600	50,000		0	5337GR	101,600	400,000	
							Totals:		127,000	190,000	300,000	Totals:		127,000	500,000	500,000
Need ID: 31470	Name: Connected - Autonomous Vehicle Planning															
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	9	SM	2,258	2,258		9	SM	2,258	2,258	
REQD	H	99 - Statewide	Various	N/A	ITS		9	STP	22,743	22,743		9	STP	22,743	22,743	
Description: Planning and development for autonomous and connected vehicles. IRIS#: HFHWY00196, (Status: PLANNING), CONNECTED - AUTONOMOUS VEHICLE PLANNING - Mgr: STEVENS, ALICIA							Totals:		25,001	25,001	25,000	Totals:		25,001	25,001	25,000
Need ID: 31471	Name: McHugh RWIS Tower Upgrade															
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s										
REQD	H	28 - South Anchorage	Anchorage	Seward Highway	ITS											
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. IRIS#: CFHWY00428, (Status: DESIGN), MCHUGH RWIS TOWER UPGRADE - Mgr: TURLEY, JOHN W							Totals:		0	0	0	Totals:		0	0	0
Need ID: 31597	Name: Statewide Planning and Environmental Linkages (PEL) Studies Program															
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s										
REQD	H	99 - Statewide	Various	N/A	Planning				0	0	0			0	0	0
Description: Develop a statewide PEL program including a guidebook and identification of priorities for PEL Studies. Initiate PEL studies to further refine and analyze conceptual hwy improvements, evaluate eviron challenges, and improve the understanding of various design issues and anticipated project costs in an effort to reduce project delivery costs and schedules. IRIS#: NFWY00352, (Status: DESIGN), SHISHMAREF RELOCATION ROAD PLANNING & ENV LINKAGE STUDY - Mgr: HUTCHINSON, JONATHAN J IRIS#: NFWY00414, (Status: DESIGN), COPPER RIVER HWY PLANNING AND ENVIRONMENTAL LINKAGE STUDY - Mgr: STUTZKE, JEFF P IRIS#: NFWY00508, (Status: DESIGN), RICHARDSON HWY MILEPOST 206-233 PEL STUDY - Mgr: WRIGHT, JENNIFER J IRIS#: SFHWY00299, (Status: PLANNING), JNU NORTH CHANNEL SECOND CROSSING PEL STUDY - Mgr: HEIDEMANN, MARIE E IRIS#: CFHWY00416, (Status: PLANNING), GLENN HWY: HILAND RD & ARTILLERY RD INT P&E LINKAGE STUDY - Mgr: JONES, GALEN K							Totals:		0	0	0	Totals:		0	0	0
Need ID: 31657	Name: CP LED Signal Upgrade															
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	0	3PF	0	0		0	3PF	0	0	
REQD	H	99 - Statewide	Various	N/A	Railroad		0	5307RR	0	0		0	5307RR	0	0	
Description: Upgrade/replace train control point signals.							Totals:		0	0	0	Totals:		0	0	0
Need ID: 31658	Name: 4thGen Traveler Information Syst															
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	9	NHPP	0	0		9	NHPP	0	0	
REQD	H	99 - Statewide	Various	N/A	ITS		9	SM	0	0		9	SM	0	0	
Description: Funding will cover the design and deployment of a 4thGen Traveler Information System. This includes a new responsive public website, 511.alaska.gov, smartphone apps for android and iOS, an internal reporting system, and two phone systems for the public: dial 5-1-1 for highway reports and dial 800-642-0066 for AMHS schedules and reservations).							Totals:		0	0	0	Totals:		0	0	0
Need ID: 31899	Name: Alaska DOT Civil Rights Disparity Study															
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s										
REQD	H	99 - Statewide	Various	N/A	Planning				0	0	800,000			0	0	800,000
Description: The US DOT has ordered Alaska (and other states) to complete a study comparing gender and racial business groups that participate in transportation contracting, services, and airport concessions to the market share for those firms. As a result of this study, Alaska must devise DBE (Disadvantaged Business Enterprises)goals according to the results from this study. This action has been ordered as a direct consequence of a legal decision in Washington State; Western States Paving Case.							Totals:		0	0	800,000	Totals:		0	0	800,000

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Need ID:	Name:	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023
Need ID: 31918	Name: Pavement Design Software Upgrade										
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	9	SM	0	0	0
REQD	H	99 - Statewide	Various	N/A	Planning		9	STP	0	0	0
Description: Funding will cover the upgrade of the Alaska Flexible Pavement Design (AKFPD) software to a web-based software, easily accessible for designers without the need for software installation, and without the risk of accessibility and Windows operating system issues. This includes the configuration and calibration of the AKFPD by (1) validating existing workflows and standards, (2) basic workflow analysis and design to implement the upgrade, (3) field non-destructive pavement testing and analysis to obtain pavement layer/material stiffness values, (4) update the layer/material properties database within the software using the in-situ stiffness values, (5) development and QC testing, (6) Beta testing and refinement, and (7) training and deployment of the web portal.						Totals:			0	0	0
Need ID: 31920	Name: AASHTOWare Implementation										
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	9	ACC	0	0	0
REQD	H	99 - Statewide	Various	N/A	Planning		9	NHPP	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:			1,240,000	1,630,000	500,000
IRIS#: NFHWY00416, (Status: RUP), AASHTOWARE PROJECT IMPLEMENTATION - Mgr: LANGLEY, CHRISTINE M											750,000
Need ID: 32321	Name: Statewide Long Range Transportation Policy Plan 2045 & State Freight Plan										
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	8	PLNG	0	0	0
REQD	H	99 - Statewide	Various	N/A	Planning		8	SM	0	0	0
Description: Update the Statewide Long Range Transportation Policy Plan for target year 2045 and the State Freight Plan. This project is required by 23 CFR 450.216 and 49 USC 70202 and will be managed by the Program Development Division.						Totals:			0	0	0
IRIS#: HFHWY00218, (Status: PLANNING), STATEWIDE LONG RANGE TRANSPORTATION & FREIGHT PLAN - Mgr: TAYLOR, JOHN ERIC											
Need ID: 32438	Name: eWORX Federal Aid System Regulatory Implementation										
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	9	NHPP	136,455	90,970	0
REQD	H	99 - Statewide	Statewide	N/A	Planning		9	SM	13,545	9,030	0
Description: This project entails the implementation of and updates to the State of Alaska DOT&PF Federal Aid System(s) to meet regulatory requirements, processes, best practices, and guidance. The Federal Aid system is used to compile all project data into a federally recognized format, syntax, and meeting all federal requirements for reimbursement. Implementation work includes, but is not limited to, system workflows, automation and interfacing, data & analytics, business and regulatory rules and scrubbing, etc.						Totals:			150,000	100,000	450,000
IRIS#: HFHWY00200, (Status: PLANNING), FFY20-22 EWORX FEDERAL AID SYSTEM REGULATORY IMPLEMENTATION - Mgr: MARKS, JAMES											
Need ID: 32478	Name: ADA Implementation and Compliance Monitoring										
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	9	SM	16,073	16,073	0
REQD	H	99 - Statewide	Various	N/A	Planning		9	STP	161,927	161,927	0
Description: This project will provide for the implementation stage of the ADA Transition Plan and monitoring of all implementation aspects to assure ADA specifications are met, when feasible. As part of the						Totals:			178,000	178,000	365,000
IRIS#: HFHWY00264, (Status: PLANNING), FFY22-23 ADA IMPLEMENTATION AND COMPLIANCE MONITORING - Mgr: HOWARD, ROBESPIERRE											
Need ID: 32658	Name: Seward Freight Dock Expansion and Airport Connector Road										
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	0	3PF	0	0	0
REQD	H	29 - North Kenai	Various	N/A	Railroad		0	GRANT	0	0	0
Description: Improve Seward Marine Terminal freight dock and provide road improvements.						Totals:			0	0	0
Need ID: 32684	Name: FTA LoNo Emissions grant funding to purchase electric buses and charge stations										
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	0	3PF	529,412	529,412	0
REQD	H	99 - Statewide	Various	N/A	Transit		0	5339	3,000,000	3,000,000	0
Description: FTA Section 5339 (c) LoNo Emissions grant funding to purchase/upgrade facilities, electric buses and charge stations for eligible rural public transit systems. Projects are determined through a national competitive grant application process.						Totals:			3,529,412	3,529,412	3,529,412
Need ID: 32685	Name: Bus and Bus Facilities, Rural and Small Urban										
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	0	3PF	529,412	529,412	0
REQD	H	99 - Statewide	Various	N/A	Transit		0	5339	3,000,000	3,000,000	0
Description: FTA Section 5339(b) discretionary monies are available for capital expenses for eligible rural and small urban public transit systems. Projects are determined through a national competitive grant application process.						Totals:			3,529,412	3,529,412	3,529,412
Need ID: 33078	Name: Portage Station Improvements										
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	0	3PF	332,500	176,000	0
REQD	H	99 - Statewide	Various	N/A	Railroad		0	5307RR	1,040,000	0	0
Description: Railroad, roadway, and pedestrian improvements, including interpretive / educational information of the Chugach National Forest.						Totals:			2,102,500	1,946,000	0

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Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023
Need ID: 33098 Name: Statewide Functional Class Update																
REQD	H	99 - Statewide	Various	N/A	Planning		9	PLNG	136,455	136,455		9	PLNG	136,455	136,455	
Description: Funds the decennial statewide functional classification review and reclassification of Alaska's public roads.							9	SM	13,545	13,545		9	SM	13,545	13,545	
								Totals:	150,000	150,000	25,000		Totals:	150,000	150,000	25,000
Need ID: 33101 Name: City and Borough of Juneau, Transit Electric Buses																
REQD	H	80 - Juneau Areawide	Juneau	N/A	Transit		9	5339	0	0		9	5339	0	0	
Description: Purchase of electric buses and charging infrastructures.								Totals:	0	0	0		Totals:	0	0	0
Need ID: 33243 Name: Signal and Detector System																
REQD	H	99 - Statewide	Various	N/A	Railroad		0	3PF	12,500	12,500		0	3PF	12,500	12,500	
Description: Replace or upgrade in-track detector and at-grade signal systems equipment and communication components.							0	5307RR	0	0		0	5307RR	1,150,000	0	
							0	5337GR	50,000	50,000		0	5337GR	50,000	50,000	
								Totals:	62,500	62,500	75,000		Totals:	1,212,500	62,500	75,000
Need ID: 33244 Name: Technology Infrastructure																
REQD	H	99 - Statewide	Various	N/A	Railroad		0	3PF	0	12,500		0	3PF	0	100,000	
Description: Replace or upgrade technology and networking hardware, software, and connectivity components.							0	5307RR	0	0		0	5307RR	0	0	
							0	5337GR	0	50,000		0	5337GR	0	400,000	
								Totals:	0	62,500	50,000		Totals:	0	500,000	375,000
Need ID: 33245 Name: Facility Rehabilitation																
REQD	H	99 - Statewide	Various	N/A	Railroad		0	5307RR	0	0	50,000	0	3PF	75,000	0	
Description: Replace, repair, or upgrade buildings and related functional appurtenances.								Totals:	0	0	50,000		0	5307RR	800,000	0
												0	5337GR	300,000	0	
								Totals:					Totals:	1,175,000	0	5,000,000
Need ID: 33246 Name: Operations Support Facilities																
REQD	H	99 - Statewide	Various	N/A	Railroad		0	3PF	90,000	0		0	3PF	0	300,000	
Description: Relocate or install facilities to support rail operations and maintenance.							0	5307RR	0	0		0	5307RR	0	0	
							0	5337GR	360,000	0		0	5337GR	0	1,200,000	
								Totals:	450,000	0	50,000		Totals:	0	1,500,000	2,000,000

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Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023
Need ID: 33359 Name: Denali Commission Transfer																
REQD	H	99 - Statewide	Various	N/A	Other		0	STP	15,000,000	0	0	0	STP	15,000,000	0	0
Description: Pursuant to Section 309 and 311(c)(1) of the Denali Commission Act of 1998 (Title III of Division C of Public Law 105-277), as amended by section 1960 of SAFETEA-LU and section 1520 of MAP-21; and in accordance with written agreement between the Denali Commission, DOT&PF and FHWA, transfer funds to the Denali Commission.																
Need ID: 33721 Name: Statewide Transportation Improvement Program Management Software & Support (eSTIP)																
REQD	H	99 - Statewide	Statewide	N/A	Planning				0	0	0	9	SM	117,390	40,635	
Description: Fund the development and implementation of the eSTIP; includes public portal, maps of STIP projects, public comment and engagement features, etc.																
Need ID: 33860 Name: PROTECT Program																
REQD	H	99 - Statewide	Statewide	N/A	Reconstruction				0	0	0	0	PRTCT	16,101,266	16,500,000	
Description: Promoting Resilient Operations for Transformative, Efficient, and Cost-saving Transportation (PROTECT). This program includes supporting studies and plans that further the objectives of the PROTECT program, and the design and construction of eligible PROTECT projects in accordance with 23 USC §176.																
Need ID: 33861 Name: Statewide Carbon Reduction Program																
REQD	H	99 - Statewide	Various	N/A	Congestion				0	0	0	0	CRP	10,068,274	10,300,000	
Description: For projects that support the reduction of transportation emissions, includes: development of a statewide strategy, studies, evaluations, plans and the design and construction of projects in accordance																
Need ID: 33865 Name: Electric Vehicle Infrastructure Program																
REQD	H	99 - Statewide	Various	N/A	New Construction				0	0	0	0	3PF	377,201	402,017	
Description: For the planning and strategic deployment of electric vehicle (EV) charging infrastructure and to establish an interconnected network.																
Need ID: 33882 Name: Tunnel Rehabilitation																
REQD	H	99 - Statewide	Various	N/A	Railroad				0	0	0	0	3PF	80,000	1,200,000	
Description: Replace, repair, or upgrade tunnels and related infrastructure or functional appurtenances.																
Need ID: 33962 Name: Ice Roads and Seasonal Roads Maintenance Program																
REQD	H	99 - Statewide	Various	N/A	System Preservation				0	0	0	0	SM	198,527	198,527	
Description: Ice Roads & Seasonal Trails Maintenance Program																
Need ID: 33965 Name: Rock Slope Stabilization Program																
REQD	H	99 - Statewide	Various	N/A	Other				0	0	0	0	NHPP	2,100,000	2,100,000	
Description: Program to identify, evaluate, analyze, design, and construct projects for the purpose of stabilizing rock slopes.																
Need ID: 34021 Name: Avalanche Control																
REQD	H	99 - Statewide	Various	N/A	Railroad							0	3PF	375,000	0	
Description: Replace, repair, or upgrade avalanche control equipment, functionality, and/or support infrastructure.																

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Project						Approved Amendment 3					Pending Amendment 4 (all revisions)						
AMHS / Marine Highways						Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023		
Need ID: 5985 Name: Shoreside Facilities Condition Survey						9	FBF	0	240,000		9	FBF	0	240,000			
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s											
AHS	M	99 - Statewide	Statewide	Marine Highway	Planning		9	SM	0	60,000	9	SM	0	60,000			
Description: Conduct and document shoreside facilities condition surveys. Prepare annual survey updates.						Totals:			0	300,000	300,000	Totals:			0	300,000	300,000
Need ID: 6413 Name: Fleet Condition Survey Update						9	FBF	400,000	400,000		9	FBF	400,000	400,000			
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s											
AHS	M	99 - Statewide	Statewide	Marine Highway	Planning		9	SM	100,000	100,000	9	SM	100,000	100,000			
Description: Update AMHS fleet condition survey.						Totals:			500,000	500,000	1,000,000	Totals:			500,000	500,000	1,000,000
IRIS#: SAMHS00396, (Status: PLANNING), AMHS FFY22-23 FLEET CONDITION SURVEY - Mgr: FLORES, NARCISO																	
Need ID: 13883 Name: Skagway Terminal Modifications						2	3PF	0	0		2	3PF	0	0			
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s											
AHS	M	33 - Downtown Juneau/Douglas/Haines/Skagway	Skagway	Marine Highway	Ferry Boats		2	FBF	0	0	2	FBF	0	0			
Description: Replace existing mooring float and transfer bridge, refurbish existing side berth mooring structures and construct new mooring structures to provide end berth for Alaska Class Ferry vessels.						2	SM	0	0		2	SM	0	0			
IRIS#: Z696240000, (Status: DESIGN), SGY FERRY TERMINAL MODIFICATIONS - Mgr: GEHRING, LOREN K						3	3PF	0	0		3	3PF	0	0			
						3	FBF	0	0		3	FBF	0	0			
						3	SM	0	0		3	SM	0	0			
						4	3PF	0	0		4	3PF	0	0			
						4	AC	0	0		4	AC	0	0			
						4	ACC	-8,800,000	-8,800,000		4	ACC	-8,800,000	-8,800,000			
						4	FBF	8,800,000	8,800,000		4	FBF	8,800,000	8,800,000			
						4	SM	0	0		4	SM	0	0			
						Totals:			0	0	0	Totals:			0	0	0
Need ID: 18358 Name: Ferry Refurbishment						0	FBF	13,500,000	13,500,000		0	FBF	13,500,000	13,500,000			
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s											
AHS	M	99 - Statewide	Statewide	Marine Highway	Ferry Boats		0	SM	3,375,000	3,375,000	0	SM	3,375,000	3,375,000			
Description: Annual ferry refurbishment, regulatory driven, dry-docking. Address vessel refurbishment priorities as established in annual AMHS Fleet Condition Survey Report.						Totals:			16,875,000	16,875,000	33,750,000	Totals:			16,875,000	16,875,000	33,750,000
IRIS#: SAMHS00075, (Status: CONSTRUCTION), AMHS FLEETWIDE PASSENGER SRVC AMENITIES UPGRDS/REFURBISHMNT - Mgr: FLORES, NARCISO																	
IRIS#: SAMHS00277, (Status: CONSTRUCTION), AMHS M/V TUSTUMENA UPGRADES - Mgr: FLORES, NARCISO																	
IRIS#: SAMHS00394, (Status: CONSTRUCTION), AMHS ALASKA CLASS FERRY (ACF) CREW QUARTERS - Mgr: FLORES, NARCISO																	
IRIS#: SAMHS00147, (Status: DESIGN), M/V COLUMBIA CPP SYSTEM REPLACEMENT - Mgr: FLORES, NARCISO																	
IRIS#: SAMHS00295, (Status: DESIGN), AMHS MATANUSKA DEAD END CORRIDOR - Mgr: FLORES, NARCISO																	
IRIS#: SAMHS00325, (Status: DESIGN), M/V LITUYA COATINGS AND PRESERVATION - Mgr: FLORES, NARCISO																	
IRIS#: SAMHS00380, (Status: DESIGN), AMHS KENNICOTT EMISSIONS AND EXHAUST UPGRADES - Mgr: FLORES, NARCISO																	
Need ID: 18359 Name: Design Construct Lease Purchase Ferryboats and Terminals						0	FBF	640,000	640,000		0	FBF	640,000	640,000			
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s											
AHS	M	99 - Statewide	Statewide	Marine Highway	Ferry Boats		0	SM	160,000	160,000	0	SM	160,000	160,000			
Description: Design/construct/lease/purchase ferryboats and terminals for AMHS.						Totals:			800,000	800,000	1,600,000	Totals:			800,000	800,000	1,600,000
IRIS#: SAMHS00300, (Status: DESIGN), AMHS SYSTEM WIDE BRIDGE IMPROVEMENTS (FHWA) - Mgr: GEHRING, LOREN K																	
IRIS#: SAMHS00301, (Status: DESIGN), AMHS SYSTEM WIDE MOORING STRUCTURE IMPROVEMENTS - Mgr: GEHRING, LOREN K																	
IRIS#: SAMHS00302, (Status: DESIGN), AMHS SYSTEM WIDE UPLANDS IMPROVEMENTS - Mgr: GEHRING, LOREN K																	
IRIS#: SAMHS00419, (Status: DESIGN), AMHS JNU AUKE BAY EAST BERTH TERMINAL IMPROVEMENTS - Mgr: GEHRING, LOREN K																	
IRIS#: SAMHS00298, (Status: PLANNING), AMHS FFY21-22 SHORESIDE FACILITIES CONDITION SURVEY - Mgr: GEHRING, LOREN K																	
Need ID: 28789 Name: AMHS Gustavus Ferry Terminal Modifications						4	FBF	0	0		4	FBF	0	0			
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s											
AHS	M	33 - Downtown Juneau/Douglas/Haines/Skagway	Gustavus	Marine Highway	Ferry Boats		4	SM	0	0	4	SM	0	0			
Description: Reconfigure existing ferry terminal and multi-use dock facility to accommodate a bridge lift system, improve vehicle access and provide separated ferry terminal and harbor access.						7	FBF	0	0		7	FBF	0	0			
IRIS#: Z681280000, (Status: CONSTRUCTION), AMHS GST FERRY TERMINAL IMPROVEMENTS - Mgr: LOWELL, DAVID H						7	SM	0	0		7	SM	0	0			
						Totals:			0	0	0	Totals:			0	0	0

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Need ID	Name	Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023		
29709	Auke Bay Ferry Terminal East Berth Mooring Improvements	AHS	M	34 - Mendenhall Valley	Juneau	Marine Highway	Ferry Boats		2	FBF	0	0		2	FBF	0	500,000			
Description: Replace deteriorated mooring dolphin structures and install cathodic protection anodes. Design started under NEED ID 18359.									2	SM	0	0		2	SM	0	0			
IRIS#: SAMHS00084, (Status: CONSTRUCTION), AUKE BAY FERRY TERMINAL MODIFICATIONS & IMPROVEMENTS - Mgr: LOWELL, DAVID H									4	FBF	0	0		4	FBF	0	0			
									4	SM	0	0		4	SM	0	0			
									Totals:			0	0	0	Totals:			0	500,000	8,000,000
30189	AMHS Tustumena Replacement Vessel	NHS	M	99 - Statewide	Statewide	Marine Highway	Ferry Boats		2	EMRK	0	0		2	EMRK	0	0			
Description: Construct a replacement vessel for the Tustumena marine vessel.									2	OSF	0	0		2	OSF	0	0			
IRIS#: SAMHS00158, (Status: DESIGN), AMHS M/V TUSTUMENA REPLACEMENT VESSEL - Mgr: FLORES, NARCISO									Totals:			0	0	238,144,450	4	ILLU	0	238,144,450	0	
									Totals:			0	0	0	Totals:			0	238,144,450	0
30529	AMHS Ferry Terminal Storage Tank Removal	AHS	M	99 - Statewide	Statewide	Marine Highway	Ferry Boats		4	ACC	0	0		4	ACC	0	0			
Description: Remove and replace underground storage tanks at AMHS ferry terminals.									4	FBF	0	0		4	FBF	0	0			
IRIS#: SAMHS00088, (Status: CONSTRUCTION), AMHS STORAGE TANK REPLACEMENT - Mgr: LOWELL, DAVID H									Totals:			0	0	0	Totals:			0	0	0
31098	Ketchikan Ferry Terminal Improvements Stage II	AHS	M	36 - Ketchikan/Wrangell/Metlakatla/Hydaburg	Ketchikan	Marine Highway	Reconstruction		4	AC	0	0		4	AC	0	0			
Description: This project will remedy structural and operational deficiencies at the Ketchikan AMHS Ferry Terminal. This project will replace and refurbish existing vessel mooring and berthing structures, provide a									4	ACC	-1,200,000	-1,200,000		4	ACC	-1,200,000	-1,200,000			
									4	FBF	1,200,000	1,200,000		4	FBF	1,200,000	1,200,000			
									4	SM	0	0		4	SM	0	0			
									Totals:			0	0	0	Totals:			0	0	0
31922	Auke Bay Ferry Terminal Building Refurbishment	REQD	M	34 - Mendenhall Valley	Juneau	Marine Highway	Reconstruction		2	FBF	0	0		2	FBF	0	0			
Description: Refurbish the existing Auke Bay Ferry Terminal building structure.									2	SM	0	0		2	SM	0	0			
IRIS#: SAMHS00279, (Status: CONSTRUCTION), AUKE BAY TERMINAL BUILDING AND ELECTRICAL IMPROVEMENTS - Mgr: LOWELL, DAVID H									4	FBF	1,600,000	0		4	FBF	1,600,000	0			
									4	SM	400,000	0		4	SM	400,000	0			
									Totals:			0	0	0	Totals:			0	2,000,000	0
33883	Angoon Ferry Terminal Modifications	PH	M	35 - Sitka/Petersburg	Angoon	Marine Highway	Other		Totals:			0	0	0	2	FBF	0	480,000		
Description: Install 2 new dolphins to accommodate the ACF vessel, and upgrade the apron lift with hydraulic accutators.									Totals:			0	0	0	2	SM	0	120,000		
									Totals:			0	0	0	Totals:			0	600,000	3,500,000
33885	Pelican Ferry Terminal Improvements	PH	M	35 - Sitka/Petersburg	Pelican	Marine Highway	Transportation Enhancements		Totals:			0	0	0	2	FBF	0	720,000		
Description: New ferry terminal facility for Alaska Class Ferry.									Totals:			0	0	0	2	SM	0	180,000		
									Totals:			0	0	0	Totals:			0	900,000	12,500,000
33886	Cordova Ferry Terminal Modifications	PH	M	32 - Kodiak/Cordova/Seldovia	Cordova	Marine Highway	System Preservation		Totals:			0	0	0	2	FBF	0	360,000		
Description: Modifications to existing Cordova Ferry terminal to better accommodate Alaska Class Ferry berthing and home port needs.									Totals:			0	0	0	2	SM	0	90,000		
									Totals:			0	0	0	Totals:			0	450,000	6,330,000
33887	Tatitlek Ferry Terminal Improvements	PH	M	32 - Kodiak/Cordova/Seldovia	Tatitlek	Marine Highway	System Preservation		Totals:			0	0	0	2	FBF	0	720,000		
Description: Modifications to existing Tatitlek ferry terminal to accommodate Alaska Class Ferry.									Totals:			0	0	0	2	SM	0	180,000		
									Totals:			0	0	0	Totals:			0	900,000	10,900,000
33888	Chenega Ferry Terminal Improvement	PH	M	32 - Kodiak/Cordova/Seldovia	Chenega Bay	Marine Highway	Transportation Enhancements		Totals:			0	0	0	2	FBF	720,000	0		
Description: Modifications to existing Chenega ferry terminal to accommodate Alaska Class Ferry.									Totals:			0	0	0	2	SM	180,000	0		
									Totals:			0	0	0	Totals:			0	900,000	11,700,000

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Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023
Need ID: 33967 Name: AMHS System Wide Mooring System Improvements																
AHS	M	99 - Statewide	Various	Marine Highway	Ferry Boats				0	0	0			0	0	9,000,000
Description: Construct area wide mooring improvement at various ferry terminals. Phased projects. \$1.8 million per year over five years.																
Need ID: 33972 Name: South Tongass Ferry Terminal (Saxman area)																
PH	M	36 - Ketchikan/Wrangell/Metlakatla/Hydaburg	Ketchikan	Marine Highway	New Construction				0	0	0	2	FBF	0	400,000	
Description: Investigate/Design New Ferry Terminal for MV Lituya												2	SM	0	100,000	
												Totals:		0	500,000	12,300,000
Need ID: 33974 Name: Cascade Point Lease Payments																
AHS	M	34 - Mendenhall Valley	Juneau	Glacier Highway	Ferry Boats				0	0	0			0		30,000,000
Description: Lease payments for the operation of a new ferry terminal at Cascade Point																
Need ID: 33976 Name: Matanuska Replacement Vessel																
AHS	M	99 - Statewide	Various	N/A	Ferry Boats				0	0	0	0	ILLU	0	37,500,000	
Description: The purpose of this project is to provide the State of Alaska with a new class of vessel to replace the aging M/V Matanuska as a "Mainliner" ferry operating in Southeast Alaska with connections to Washington State and British Columbia. The new vessel will continue, and enhance, the currently provided transportation for passengers, vehicles, and freight essential to the region's residents, businesses, and visitors. The project will provide for the design, construction, and acquisition of the first of these vessels.														0	37,500,000	300,000,000
Need ID: 33978 Name: AMHS Alaska Class Ferry Tazlina Crew Quarters																
AHS	M	99 - Statewide	Various	Marine Highway	Ferry Boats				0	0	0	2	FBF	0	480,000	
Description: Annual ferry refurbishment, regulatory driven, dry-docking. Address vessel refurbishment priorities as established in annual AMHS Fleet Condition Survey Report. Modifications to M/V Tazlina to												2	SM	0	120,000	
												Totals:		0	600,000	25,000,000
Need ID: 33980 Name: AMHS System Wide Bridge Improvements																
AHS	M	99 - Statewide	Various	N/A	Ferry Boats				0	0	0			0	0	8,500,000
Description: Construct area wide bridge improvements at various ferry terminals. Phased projects. \$1.7 million per year over five years.																
Northern Region																
Need ID: 2118 Name: Richardson Highway Mile Point 161-170 (Milepost 159 -167) Reconstruction																
NHS	N	9 - Richardson Highway/East MatSu	Northern Region	Richardson Highway	Reconstruction	576	4	AC	0	0		4	AC	0	0	
Description: Reconstruct the Richardson Highway and replace the Haggard Creek Culvert with Bridge #0576. Project will include bridge work, roadside hardware, drainage improvements and utility relocations.									4	ACC	-15,114,420	0	4	ACC	-15,114,420	0
IRIS#: Z622530000, (Status: CONSTRUCTION), RICHARDSON HWY MP 159 - 167 RECONSTRUCTION - Mgr: GRIFFIN, GUANGYAN T									4	NHPP	15,114,420	0	4	NHPP	15,114,420	0
									4	SM	0	0	4	SM	0	0
									Totals:	0	0	0	Totals:	0	0	0
Need ID: 2119 Name: Richardson Highway Mile Point 169-176 (Milepost 167 - 173) Reconstruction																
NHS	N	9 - Richardson Highway/East MatSu	Northern Region	Richardson Highway	Reconstruction		4	AC	0	27,291,000		4	AC	0	30,929,800	
Description: Widen and reconstruct to current standards.									4	SM	0	2,709,000	4	SM	0	3,070,200
IRIS#: Z631860000, (Status: DESIGN), RICHARDSON HWY MP 167-173 (PARENT MP 148-173) - Mgr: JOHNSON, RUSSELL M									Totals:	0	30,000,000	27,291,000	Totals:	0	34,000,000	30,929,800

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Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023
Need ID: 2130 Name: Richardson Highway Mile Point 354-359 (Milepost 353-357) Access/Safety Improvements																
NHS	N	5 - Chena Ridge/Airport	Fairbanks	Richardson Highway	Reconstruction		4	ACC	0	0		4	ACC	0	0	
Description: Improve access control on the Richardson Highway. This project will upgrade and extend the existing frontage road system, construct improved at-grade intersections, and eliminate a number of existing access approaches onto the Richardson Highway.							4	NHPP	0	0		4	NHPP	0	0	
IRIS#: Z661480000, (Status: RUP), RICHARDSON HWY MP 353-357 ACCESS IMPROVEMENTS - Mgr: CARTER, GARRETT D											0					0
Need ID: 3648 Name: Steese Highway Mile Point 122-123 (Milepost 128) Crooked Creek Bridge Replacement																
AHS	N	6 - Eielson/Denali/Upper Yukon/Border Region	Central	Steese Highway	Bridge Replacement	431	2	SM	0	19,144		2	SM	0	24,833	
Description: Replace Crooked Creek Bridge #0431 on the Steese Highway.							2	STP	0	192,856		2	STP	0	250,167	
IRIS#: NFWHY00573, (Status: DESIGN), STEESE HWY MP 128 CROOKED CREEK BRIDGE #431 REPLACEMENT - Mgr: HALL, IVET									0	212,000	3,900,000			0	275,000	3,900,000
Need ID: 3687 Name: Shageluk Airport Access Road Improvements																
CTP	N	37 - Bristol Bay/Aleutians/Upper Kuskokwim	Shageluk		Reconstruction		4	AC	0	0		4	AC	0	0	
Description: Reconstruct the 2.6 mile airport access road. Work will include embankment stabilization, minor realignment and resurfacing.							4	ACC	0	-6,458,870		4	ACC	0	-6,458,870	
IRIS#: Z621710000, (Status: CONSTRUCTION), SHAGELUK AIRPORT ACCESS ROAD IMPROVEMENTS - Mgr: BECK, ALBERT M L							4	SM	0	0		4	SM	0	0	
							4	STP	0	6,458,870		4	STP	0	6,458,870	
									0	0	0			0	0	0
Need ID: 3821 Name: University Avenue Widening																
NHS	N	5 - Chena Ridge/Airport	Fairbanks		System Preservation	263	3	NHPP	0	0		3	NHPP	0	0	
Description: Widen and reconstruct University Avenue to current standards. NID's associated with this parent design project: 29655, 29656, and 33345. This is the final segment of construction of the project, with work occurring from Airport Way to Holden Road.							3	SM	0	0		3	SM	0	0	
IRIS#: Z632130000, (Status: DESIGN), UNIVERSITY AVE REHABILITATION & WIDENING - Mgr: LITTLE, LAUREN M							4	AC	0	6,549,840		4	AC	0	6,549,840	
							4	SM	0	650,160		4	SM	0	650,160	
							7	NHPP	0	0		7	NHPP	4,184,620	0	
							7	SM	0	0		7	SM	415,380	0	
									0	7,200,000	6,549,840			4,600,000	7,200,000	6,549,840
Need ID: 3843 Name: Airport Way / South Cushman Intersection Reconstruction																
NHS	N	1 - Downtown Fairbanks	Fairbanks		Reconstruction		3	CMAQ-M	0	0		3	CMAQ-M	0	0	
Description: Reconstruct the intersection at Airport Way and Cushman Street.							3	SM	0	0		3	SM	0	0	
IRIS#: Z640780000, (Status: DESIGN), AIRPORT WAY / CUSHMAN STREET INTERSECTION RECONSTRUCTION - Mgr: HEIM, CARL F							4	CMAQ-M	0	10,712,254		7	CMAQ-M	1,091,640	0	
							4	SM	0	1,063,336		7	SM	108,360	0	
							7	CMAQ-M	1,091,640	0				1,200,000	0	13,000,000
							7	SM	108,360	0						
									1,200,000	11,775,590	0					
Need ID: 6359 Name: Chena River - Wendell Ave Bridge Replacement																
CTP	N	1 - Downtown Fairbanks	Fairbanks		Bridge Rehabilitation	532	4	SFF	0	0		4	SFF	0	0	
Description: Replace the Wendell Avenue Bridge #0532 and rehabilitate Wendell Avenue/Old Steese Highway between the Clay Street and 3rd Street intersections. Provide a pedestrian and bicycle access from Graehl Park to Old Steese Hwy. Project work will include roadside hardware, utilities, drainage and ADA improvements.							4	SM	0	0		4	SM	0	0	
IRIS#: NFWHY00511, (Status: CONSTRUCTION), WENDELL AVENUE BRIDGE REPLACEMENT - Mgr: ARVEY, DAVID M							7	SFF	0	0		7	SFF	0	0	
IRIS#: Z632910000, (Status: RUP), WENDELL AVENUE BRIDGE - Mgr: JOHNSON, RUSSELL M							7	SM	0	0		7	SM	0	0	
									0	0	0			0	0	0
Need ID: 6462 Name: Highway Safety Improvement Program/Safety Management																
REQD	N	60 - Fairbanks Areawide	Northern Region		Safety		9	SA	324,000	324,000		9	SA	324,000	324,000	
Description: Program management for support of HSIP activities.							9	SM	36,000	36,000		9	SM	36,000	36,000	
IRIS#: NFWHY00569, (Status: DESIGN), NOR REG SMS/HSIP FFY2021-2023 - Mgr: GOLDEN, PAMELA K									360,000	360,000	720,000			360,000	360,000	720,000

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Need ID	Name	Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023								
15685	Airport Way (West) Improvements	NHS	N	5 - Chena Ridge/Airport	Fairbanks		Reconstruction		4	AC	10,729,770	0		4	AC	10,729,770	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	ACC	0	-10,729,770		4	ACC	0	-10,729,770									
IRIS#: Z618720000, (Status: CONSTRUCTION), AIRPORT WAY (WEST) IMPROVEMENTS - Mgr: HERNING, BRIAN W									4	NHPP	1,187,300	19,729,770		4	NHPP	1,187,300	19,729,770									
									4	SM	1,182,930	0		4	SM	1,182,930	0									
									Totals:			13,100,000	9,000,000	0	Totals:			13,100,000	9,000,000	0						
16177	Barrow-Ahkovak Street Upgrade	CTP	N	40 - Arctic	Barrow		System Preservation		2	SM	0	0		2	SM	0	0									
Description: Rehabilitate and pave approximately 0.625 miles of Ahkovak Street, from Okpik Street to Klogak Street, including drainage improvements.									2	STP	0	0		2	STP	0	0									
IRIS#: Z604600000, (Status: CONSTRUCTION), BARROW AHKOVAK STREET UPGRADE - Mgr: HERNING, BRIAN W									4	3PF	0	0		4	3PF	0	0									
									4	AC	0	0		4	AC	0	0									
									4	ACC	-6,640,810	0		4	ACC	-6,640,810	0									
									4	SM	0	0		4	SM	0	0									
									4	STP	6,640,810	0		4	STP	6,640,810	0									
									Totals:			0	0	0	Totals:			0	0	0						
17662	FAST CTP Program Allocation	CTP	N	5 - Chena Ridge/Airport	Fairbanks		System Preservation		0	3PF	382,971	382,971		0	3PF	382,971	341,725									
Description: FAST CTP Program Allocation. See FAST TIP for projects.									0	SM	382,971	382,971		0	SM	382,971	341,725									
									0	STP	7,716,256	7,716,256		0	STP	7,716,256	7,568,657									
									Totals:			8,482,198	8,482,198	16,146,956	Totals:			8,482,198	8,252,107	16,188,956						
17663	FAST CMAQ Allocation	REQD	N	5 - Chena Ridge/Airport	Fairbanks		Congestion		0	CMAQ-M	727,760	727,760		0	CMAQ-M	727,760	727,760									
Description: This project is additional allocation for qualifying projects utilizing federal Congestion Mitigation and Air Quality Improvement (CMAQ) funding. See FAST TIP for projects.									0	SM	72,240	72,240		0	SM	72,240	72,240									
									Totals:			800,000	800,000	1,600,000	Totals:			800,000	800,000	1,600,000						
18634	Kotzebue Cape Blossom Road	CTP	N	40 - Arctic	Kotzebue		New Construction		0	EMRK	0	0		0	EMRK	0	0									
Description: Construct a new road from Kotzebue to a port site near Cape Blossom.									0	SFF	0	0		0	SFF	0	0									
IRIS#: NFWHY00418, (Status: CONSTRUCTION), KOTZEBUE TO CAPE BLOSSOM ROAD - STAGE I - Mgr: BECK, ALBERT M L									0	SM	0	0		0	SM	0	0									
IRIS#: Z768840000, (Status: DESIGN), KOTZEBUE TO CAPE BLOSSOM ROAD (CONST STAGE III) - Mgr: HUTCHINSON, JONATHAN J									Totals:			0	0	0	Totals:			0	0	0						
18923	Pavement and Bridge Preservation	REQD	N	60 - Fairbanks Areawide	Northern Region		System Preservation		0	NHPP	24,561,900	24,561,900		0	NHPP	24,561,900	25,854,632									
Description: Crack sealing, surface treatment drainage, signage, guardrail, illumination, and other refurbishments to prolong the life of road pavement and bridges and their safety related structures. Project includes NHS Lane Delineators, Destination & Distance Signage, Pavement Markings and Signalization, Abandoned Vehicle Program, Road Surfacing and Transfer, Road Surface Treatments, and improve curb ramps to meet ADA standards (in coordination with Need ID 30397). Project also includes preservation planning and reconnaissance activities. The scope does not include landscaping or other elements inconsistent with a pavement preservation focus.									0	SM	5,147,100	5,147,100		0	SM	5,147,100	5,418,000									
IRIS#: Z639130000, (Status: CONSTRUCTION), NOR REG DEEP CULVERTS REPLACEMENT - Mgr: HERNING, BRIAN W									0	STP	27,291,000	27,291,000		0	STP	27,291,000	28,727,368									
IRIS#: NFWHY00277, (Status: CONSTRUCTION), NOR REG LED LIGHTING REPLACEMENT - Mgr: MANIACI, CAROLINE S									Totals:			57,000,000	57,000,000	114,000,000	Totals:			57,000,000	60,000,000	114,000,000						
IRIS#: NFWHY00421, (Status: CONSTRUCTION), STEESE EXPRESSWAY CHENA RIVER BRIDGE #0231 REDECK - Mgr: ARVEY, DAVID M																										
IRIS#: NFWHY00423, (Status: CONSTRUCTION), PARKS HWY MP 188-192 RESURFACING - Mgr: SCHLICHTING, SARAH J																										
IRIS#: NFWHY00435, (Status: CONSTRUCTION), SOUTH FAIRBANKS INDUSTRIAL ROADS RESURFACING - Mgr: GRIFFIN, GUANGYAN T																										
IRIS#: NFWHY00470, (Status: CONSTRUCTION), NOR REG FFY20 M&O NHS PREV MAINT & REPAIRS - INTERSTATE - Mgr: ADAMCZAK, DANIEL S																										
IRIS#: NFWHY00471, (Status: CONSTRUCTION), NOR REG FFY20 M&O PREV MAINT & REPAIRS - NHS NON-INT & CTP - Mgr: ADAMCZAK, DANIEL S																										
IRIS#: NFWHY00480, (Status: CONSTRUCTION), STEESE HIGHWAY MP 3.8 DEEP CULVERT REPLACEMENT - Mgr: CHI, KYUNGYUN																										
IRIS#: NFWHY00481, (Status: CONSTRUCTION), LAKE LOUISE ROAD RESURFACING - Mgr: SCHLICHTING, SARAH J																										
IRIS#: NFWHY00564, (Status: CONSTRUCTION), NOR REG FFY21 M&O NHS PREVENTIVE MAINTENANCE & REPAIRS - INT - Mgr: ADAMCZAK, DANIEL S																										
IRIS#: NFWHY00565, (Status: CONSTRUCTION), NOR REG FFY21 M&O PREVENTIVE MAINTENANCE & REPAIRS - NHS NON - Mgr: ADAMCZAK, DANIEL S																										
IRIS#: NFWHY00567, (Status: CONSTRUCTION), NOR REG FFY21 M&O PREV MAINT BRIDGE REPAIRS - CTP - Mgr: ADAMCZAK, DANIEL S																										
IRIS#: NFWHY00583, (Status: CONSTRUCTION), RICHARDSON HWY MP 329-340 PAVEMENT PRESERVATION - Mgr: ARVEY, DAVID M																										
IRIS#: NFWHY00589, (Status: CONSTRUCTION), ALASKA HIGHWAY MP 1222-1227 RESURFACING - Mgr: MANIACI, CAROLINE S																										
IRIS#: NFWHY00620, (Status: CONSTRUCTION), NOR REG FFY22 M&O PREVENTIVE MAINTENANCE & REPAIRS - NHS INT - Mgr: ADAMCZAK, DANIEL S																										
IRIS#: NFWHY00621, (Status: CONSTRUCTION), NOR REG FFY22 M&O PREV MAINT & REPAIRS - NHS NON-INT & CTP - Mgr: ADAMCZAK, DANIEL S																										
IRIS#: NFWHY00622, (Status: CONSTRUCTION), NOR REG FFY22 M&O PREV MAINT BRIDGE REPAIRS - INTERSTATE - Mgr: ADAMCZAK, DANIEL S																										
IRIS#: NFWHY00623, (Status: CONSTRUCTION), NOR REG FFY22 M&O PREV MAINT BRIDGE REPRS - NHS NON-INT & CTP - Mgr: ADAMCZAK, DANIEL S																										
IRIS#: NFWHY00631, (Status: CONSTRUCTION), TAYLOR HIGHWAY MP 54 CULVERT REPLACEMENT - Mgr: CHI, KYUNGYUN																										

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Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023					
Need ID: 18923 Name: Pavement and Bridge Preservation IRIS#: NFWHY00632, (Status: CONSTRUCTION), RICHARDSON HIGHWAY MP 298 REVETMENT - Mgr: SCHLICHTING, SARAH J IRIS#: NFWHY00694, (Status: CONSTRUCTION), RICHARDSON HWY MP 40-51 RESURFACING - Mgr: SCHLICHTING, SARAH J IRIS#: NFWHY00133, (Status: DESIGN), RICHARDSON HWY MP 35-65 RESURFACING (CONSTRUCTION MP 35-40) - Mgr: JOHNSON, RUSSELL M IRIS#: NFWHY00218, (Status: DESIGN), RICHARDSON HWY MP 82-115 RESURFACING (CONST MP 97-115) - Mgr: JOHNSON, RUSSELL M IRIS#: NFWHY00361, (Status: DESIGN), NOR REG M&O ROAD AND BRIDGE DESIGN FFY2019 - 2021 - Mgr: SAKALASKAS, JASON IRIS#: NFWHY00570, (Status: DESIGN), CHENA RIDGE ROAD AND CHENA PUMP ROAD RESURFACING - Mgr: NETARDUS, JOHN J IRIS#: NFWHY00587, (Status: DESIGN), EDGERTON HWY MP 24 - 29 RESURFACING - Mgr: NETARDUS, JOHN J IRIS#: NFWHY00588, (Status: DESIGN), ELLIOTT HIGHWAY MP 18 - 29 RESURFACING - Mgr: NETARDUS, JOHN J IRIS#: NFWHY00590, (Status: DESIGN), NOR REG DRAINAGE IMPROVEMENTS - Mgr: FISCHER, DAVID K IRIS#: NFWHY00613, (Status: DESIGN), NOR REG M&O ROAD AND BRIDGE DESIGN FFY2022 - 2024 - Mgr: ADAMCZAK, DANIEL S IRIS#: NFWHY00645, (Status: DESIGN), EAST COLLEGE ROAD RESURFACING - Mgr: JOHNSON, RUSSELL M IRIS#: NFWHY00698, (Status: DESIGN), STEESE EXPRESSWAY MP 2-5 RESURFACING - Mgr: NETARDUS, JOHN J IRIS#: NFWHY00582, (Status: PLANNING), NOR REG PRESERVATION PLANNING AND RECONNAISSANCE - Mgr: WOOLERY, APRIL M IRIS#: NFWHY00719, (Status: PROPOSED), GLENN HIGHWAY MP 143-154 RESURFACING - Mgr: HALL, IVET IRIS#: NFWHY00019, (Status: RUP), PARKS HWY MP 356-362 RESURFACING - Mgr: WOODS, MARSHA S																			
Need ID: 22299 Name: Alaska Highway Mile Point 12-45 (Milepost 1235 -1268) Rehabilitation						Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023				
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:			Totals:			Totals:						
NHS	N	6 - Eielson/Denali/Upper Yukon/Border Region	Northern Region	Alaska Highway	System Preservation	503 7085		0	0	30,000,000			0	0	30,200,000				
Description: Rehabilitate the Alaska Highway and construct passing lanes at various locations. This is the overall design for the entire termini. Construction will happen in two stages under NID 30280 and under the original NID 22299. IRIS#: Z607520000, (Status: DESIGN), ALASKA HWY MP 1235-1268 REHABILITATION - Mgr: FISCHER, DAVID K																			
Need ID: 22315 Name: Alaska Highway Passing Lanes Mile Point 0-198 (Milepost 1221-1422) (Canadian Border to Delta Jct)						Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023				
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	NHPP	1,120,800	0	2	NHPP	1,120,800	0					
NHS	N	6 - Eielson/Denali/Upper Yukon/Border Region	Northern Region	Alaska Highway	New Construction		2	SM	79,200	0	2	SM	79,200	0					
Description: Construct passing lanes at various locations on the Alaska Highway to improve safety. This project is associated with child project Need ID 33340. IRIS#: Z606320000, (Status: DESIGN), ALASKA HWY PASSING LANES - Mgr: WRIGHT, JENNIFER J						Totals:			1,200,000	0	11,000,000	Totals:			1,200,000	12,083,885	10,719,800		
Need ID: 22331 Name: Parks Highway Mile Point 127-148 (Milepost 163-183) Rehabilitation						Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023				
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	3	NHPP	0	0	3	NHPP	0	0					
NHS	N	10 - Rural MatSu	Northern Region	Parks Highway	System Preservation		3	SM	0	0	3	SM	0	0					
Description: Rehabilitate the Parks Hwy to improve drainage, and construct passing lanes and an at grade railroad crossing at Milepost 169. This is the overall design project for the entire termini. Work includes bridge work at Hurricane Gulch #258 and Honolulu Creek #259. Construction will happen in two stages under NID 30278 and the final segment under this NID. IRIS#: Z612970000, (Status: DESIGN), PARKS HWY MP 163-183 REHAB (CONST MP 168.5-169.5 & 174-183) - Mgr: WRIGHT, JENNIFER J						Totals:			0	0	25,000,000	Totals:			0	0	30,000,000		
Need ID: 22335 Name: Parks Highway Mile Point 279-290 (Milepost 315-325) Reconstruction						Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023				
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	3	NHPP	0	0	3	NHPP	0	0					
NHS	N	6 - Eielson/Denali/Upper Yukon/Border Region	Nenana	Parks Highway	Reconstruction	678	3	SM	0	0	3	SM	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. IRIS#: Z606570000, (Status: DESIGN), PARKS HWY MP 315-325 RECONSTRUCTION - Mgr: WRIGHT, JENNIFER J						Totals:			0	0	60,500,000	Totals:			0	0	62,000,000		
Need ID: 22441 Name: Steese Highway and 3rd Street Widening						Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023				
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	4	NHPP	0	0	4	NHPP	0	0					
NHS	N	2 - Fairbanks/Wainwright	Fairbanks		Reconstruction	295	4	SM	0	0	4	SM	0	0					
Description: Reconstruct and widen 3rd Street between Hamilton/Farewell and the Minnie Street Bridge (#0295). Work will include turn lanes and signalization improvements at the new Steese Expressway intersection. IRIS#: Z625410000, (Status: CONSTRUCTION), 3RD STREET WIDENING - Mgr: ARVEY, DAVID M						Totals:			0	0	0	Totals:			0	0	0		

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Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023
Need ID: 22446 Name: Dalton Highway Mile Point 17-38 (Milepost 18-37) Reconstruction (Hess Creek Area)																
NHS	N	6 - Eielson/Denali/Upper Yukon/Border Region	Northern Region	Dalton Highway	Reconstruction	1213	2	ACC	0	0		2	ACC	0	0	
Description: Reconstruction, including widening and rehabilitation of approximately 19 miles of the Dalton Highway in the Hess Creek Area. Work includes replacing Hess Creek Bridge #1213.												2	NHPP	0	0	
IRIS#: 2607350000, (Status: DESIGN), DALTON HWY MP 18-37 RECONSTRUCTION - Mgr: HEIM, CARL F												4	AC	54,582,000	0	
												4	SM	5,418,000	0	
												Totals:		60,000,000	0	54,582,000
Need ID: 22452 Name: Dalton Hwy Mile Point 109-145 (Milepost 109-144) Reconstruction (Old Man Camp to Jim River Bridge#3)																
NHS	N	6 - Eielson/Denali/Upper Yukon/Border Region	Northern Region	Dalton Highway	Reconstruction	1560	3	NHPP	9,097	0		7	NHPP	0	90,970	
Description: Reconstruction, including widening, spot repairs and resurfacing of approximately 35 miles of the Dalton Highway. Also includes replacing Douglas Creek Bridge #1560. This is the overall design for the entire termini. Construction will happen in 3 stages: NID 30276, NID 30270 and the final segment of construction including bridge #1560 under this NID 22452.												7	SM	0	9,030	
IRIS#: 2607380000, (Status: DESIGN), DALTON HWY MP 109-144 RECONSTRUCTION (CONST MP 135-144) - Mgr: HALL, IVET												7	NHPP	0	9,097	
												7	SM	0	903	
												Totals:		10,000	10,000	32,500,000
Need ID: 22453 Name: Dalton Highway Mile Point 0-10 (Milepost 0-9) Reconstruction (Livengood to 9 Mile Hill)																
NHS	N	6 - Eielson/Denali/Upper Yukon/Border Region	Northern Region	Dalton Highway	Reconstruction	2322	4	NHFP	0	33,658,900		2	NHFP	0	909,700	
Description: Reconstruct the Dalton Hwy to improve substandard sections, this work will include the replacement of the Lost Creek Culvert with bridge #2322. This project is the initial stage of a large scale effort to reconstruct critical segments of this highway prior to construction of the proposed natural gas pipeline.												4	SM	0	90,300	
IRIS#: 2609110000, (Status: DESIGN), DALTON HWY MP 0-9 RECONSTRUCTION - Mgr: HEIM, CARL F												Totals:		0	37,000,000	0
Need ID: 22475 Name: Dalton Highway Mile Point 306-337 (Milepost 305-335) Upgrades (Sag Camp to Happy Valley)																
NHS	N	40 - Arctic	Northern Region	Dalton Highway	Reconstruction	1521	2	NHPP	0	0		2	NHPP	0	0	
Description: Upgrade the Dalton Highway from Milepost 305 to 335. Work includes resurfacing, minor realignments, grade raises, addition of turnouts, roadside hardware, drainage improvements, utilities, and replacement of the Dan Creek Bridge No. 1521.												2	SM	0	0	
IRIS#: 2607130000, (Status: DESIGN), DALTON HWY MP 305-335 UPGRADES - Mgr: FISCHER, DAVID K												Totals:		0	0	50,000,000
IRIS#: NFWHY00649, (Status: DESIGN), DALTON HWY MP 305-335 VARIOUS LOCATIONS RESURFACING - Mgr: FISCHER, DAVID K												Totals:		0	0	50,000,000
Need ID: 22480 Name: Dalton Highway Mile Point 290-307 (MP 289-305) Rehabilitation (Kuparuk to Sag Camp)																
NHS	N	40 - Arctic	Northern Region	Dalton Highway	Reconstruction		4	AC	0	0		4	AC	0	0	
Description: Rehabilitate and widen the Dalton Highway including minor realignments and grade raises. Construct turnouts and snowdrift mitigation features.												4	ACC	-18,194,000	-18,194,000	
IRIS#: 2609130000, (Status: CONSTRUCTION), DALTON HWY MP 289-305 REHABILITATION - Mgr: SCHLICHTING, SARAH J												4	NHPP	18,194,000	18,194,000	
												4	SM	0	0	
												Totals:		0	0	0
Need ID: 22481 Name: Dalton Highway Mile Point 363-417 (Milepost 362-414) Reconstruction (Pump 2 to Deadhorse)																
NHS	N	40 - Arctic	Northern Region	Dalton Highway	Reconstruction		4	AC	0	0		4	AC	0	0	
Description: Reconstruct and pave 52 miles of the Dalton Highway. This corridor will be reconstructed in four segments: NID 29449, 29450, 29451, and the last stage of work will be to pave the entire project corridor under this NID.												4	ACC	-23,652,200	0	
IRIS#: 2613660000, (Status: CONSTRUCTION), DALTON HWY MP 362-414 RECONSTRUCTION (CONST PAVE MP 362-414) - Mgr: HILL, JASON J												4	NHPP	23,652,200	0	
												4	SM	0	0	
												Totals:		0	0	0
Need ID: 23657 Name: Nulato Airport Access Road Improvements																
CTP	N	39 - Bering Straits/Yukon Delta	Nulato		Bridge Rehabilitation	1382	3	SM	0	0		3	SM	0	0	
Description: Rehabilitate the Nulato Airport Access Road and Mukluk Creek Bridge #1382.												3	STP	0	0	
IRIS#: 2637700000, (Status: CONSTRUCTION), NULATO AIRPORT ACCESS ROAD IMPROVEMENTS - Mgr: BECK, ALBERT M L												4	AC	0	0	
												4	ACC	-1,591,975	0	
												4	SM	0	0	
												4	STP	1,591,975	0	
												Totals:		0	0	0
Need ID: 23675 Name: Selawik Barge Landing Access Road and Boardwalk Improvements																
CTP	N	40 - Arctic	Selawik		Reconstruction		4	AC	8,802,985	0		4	AC	9,642,820	0	
Description: Rehabilitate the existing barge landing access road, construct a new gravel barge staging pad, install lighting, and replace sections of existing boardwalk.												4	ACC	0	-9,642,820	
IRIS#: 2637720000, (Status: CONSTRUCTION), SELAWIK BARGE LANDING ACCESS RD & BOARDWALK IMPROVEMENTS - Mgr: BECK, ALBERT M L												4	SM	873,815	0	
												4	STP	0	8,802,985	
												Totals:		9,676,800	0	0
												Totals:		10,600,000	0	0

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Need ID	Name	Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023	
Need ID: 24518	Name: Elliott Highway Mile Point 0-12 (Milepost 0-12) Rehabilitation (Fox to Haystack)																		
		Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	4	ACC	0	0		4	ACC	0	0		
		NHS	N	4 - Western Fairbanks	Northern Region	Elliott Highway	System Preservation	836	4	NHPP	0	0		4	NHPP	0	0		
Description: Rehabilitation, restoration and resurfacing. Also includes shoulder widening in selected areas. Work includes bridge rehabilitation to Chatanika River Bridge #836																			
									Totals:		0	0	0	Totals:		0	0	0	
Need ID: 25596	Name: Rosie Creek Road Improvements																		
		Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	3PF	0	0		2	3PF	0	0		
		CTP	N	5 - Chena Ridge/Airport	Fairbanks		Reconstruction		2	STP	0	0		2	STP	0	0		
Description: Improve Rosie Creek Road from Chena Ridge to Becker Ridge, to include alignment, shoulder work, repair and overlay of pavement, and improving the intersection at Chena Ridge.																			
IRIS#: NFHWY00017, (Status: CONSTRUCTION), ROSIE CREEK ROAD IMPROVEMENTS - Mgr: HILL, JASON J																			
									3	3PF	0	0		3	3PF	0	0		
									3	STP	0	0		3	STP	0	0		
									4	3PF	0	0		4	3PF	0	0		
									4	STP	0	0		4	STP	0	0		
									7	3PF	0	0		7	3PF	0	0		
									7	STP	0	0		7	STP	0	0		
									Totals:		0	0	0	Totals:		0	0	0	
Need ID: 25598	Name: Richardson Highway Mile Point 358-364 (Milepost 357-362) Bicycle/Pedestrian Path																		
		Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	NHPP	467,000	0		2	NHPP	467,000	0		
		TRAAK	N	2 - Fairbanks/Wainwright	Northern Region	Richardson Highway	New Construction	4078	2	SM	33,000	0		2	SM	33,000	0		
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.																			
IRIS#: Z615970000, (Status: DESIGN), RICHARDSON HWY MP 357-362 BICYCLE/PEDESTRIAN PATH - Mgr: LITTLE, LAUREN M																			
									Totals:		500,000	0	4,600,000	4	SA	0	4,140,000	0	
														4	SM	0	460,000	0	
									Totals:		500,000	0	4,600,000	0					
Need ID: 26057	Name: Nome Port Road Improvements																		
		Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	3	3PF	0	0		3	3PF	0	0		
		CTP	N	39 - Bering Straits/Yukon Delta	Nome		Reconstruction		3	SM	0	0		3	SM	0	0		
Description: Widen and resurface the existing Port Road, including but not limited to: drainage improvements, safety improvements and pedestrian facilities.																			
IRIS#: Z621230000, (Status: DESIGN), NOME PORT ROAD RECONSTRUCTION - Mgr: LITTLE, LAUREN M																			
									3	STP	0	0		3	STP	0	0		
									4	3PF	162,540	0		4	3PF	162,540	0		
									4	AC	3,274,920	0		4	AC	3,274,920	0		
									4	ACC	0	-3,274,920		4	ACC	0	-3,274,920		
									4	SM	162,540	0		4	SM	162,540	0		
									4	STP	0	3,274,920		4	STP	0	3,274,920		
									7	3PF	4,515	0		7	3PF	4,515	0		
									7	SM	4,515	0		7	SM	4,515	0		
									7	STP	90,970	0		7	STP	90,970	0		
									Totals:		3,700,000	0	0	Totals:		3,700,000	0	0	
Need ID: 26076	Name: Aurora Drive-Noyes Slough Bridge Replacement																		
		Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	3	SM	0	0		3	SM	0	0		
		CTP	N	1 - Downtown Fairbanks	Fairbanks	N/A	Bridge Rehabilitation	209	3	STP	0	0		3	STP	0	0		
Description: Replace the Noyes Slough Bridge on Aurora Drive in Fairbanks.																			
IRIS#: NFHWY00124, (Status: DESIGN), AURORA DRIVE NOYES SLOUGH BRIDGE #0209 REPLACEMENT - Mgr: LITTLE, LAUREN M																			
									7	SM	27,090	0		7	SM	27,090	0		
									7	STP	272,910	0		7	STP	272,910	0		
									Totals:		300,000	0	4,900,000	Totals:		300,000	0	4,900,000	
Need ID: 26082	Name: Old Steese Highway Reconstruction																		
		Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	SM	0	90,300		2	SM	0	171,570		
		CTP	N	4 - Western Fairbanks	Fairbanks		Reconstruction		2	STP	0	909,700		2	STP	0	1,728,430		
Description: Reconstruct the Old Steese Highway from Wendell Street Bridge to the intersection at Johansen Expressway.																			
IRIS#: Z624870000, (Status: DESIGN), OLD STEESE HIGHWAY RECONSTRUCTION - Mgr: JOHNSON, RUSSELL M																			
									Totals:		0	1,000,000	20,000,000	Totals:		0	1,900,000	15,000,000	

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Project						Approved Amendment 3			Pending Amendment 4 (all revisions)									
Need ID	Name	Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023
Need ID: 26085	Name: Nome Seppala Drive Rehabilitation	Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	3	SM	0	0		2	SM	27,090	0	0
		CTP	N	39 - Bering Straits/Yukon Delta	Nome		Reconstruction		3	STP	0	0		2	STP	272,910	0	0
Description: Realign and rehabilitate Seppala Drive in Nome from the intersection of Bering Street to the intersection of Airport Terminal Road.									4	AC	0	10,006,700		3	SM	0	0	0
IRIS#: Z620030000, (Status: DESIGN), SEPPALA DRIVE UPGRADE - Mgr: JOHNSTON, CHRISTOPHER									4	SM	0	993,300		3	STP	0	0	0
									7	SM	0	90,300		4	AC	0	0	0
									7	STP	0	909,700		4	SM	0	0	0
									Totals:		0	12,000,000	10,006,700	7	SM	0	0	0
														7	STP	0	0	0
														Totals:		300,000	0	12,000,000
Need ID: 26155	Name: Nome Bering Street Rehabilitation	Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	4	SM	0	0		4	SM	0	0	0
		CTP	N	39 - Bering Straits/Yukon Delta	Nome		Reconstruction		4	STP	0	0		4	STP	0	0	0
Description: Repave Bering Street from Front Street to the intersection of Greg Kruschek Ave/Little Creek Road. Project will include minimal drainage improvements, asphalt repair, improve curb ramps to meet ADA standards as required according to the Alaska Highway Preconstruction Manual, and constructing a pedestrian facility path from the existing sidewalk to the end of the project.									7	SM	0	0		7	SM	0	0	0
IRIS#: Z607390000, (Status: CONSTRUCTION), NOME BERING STREET REHABILITATION - Mgr: SCHLICHTING, SARAH J									7	STP	0	0		7	STP	0	0	0
									Totals:		0	0	0	Totals:		0	0	0
Need ID: 26156	Name: Nome Center Creek Road Rehabilitation	Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	SM	45,150	0		2	SM	45,150	0	0
		CTP	N	39 - Bering Straits/Yukon Delta	Nome		System Preservation		2	STP	454,850	0		2	STP	454,850	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.									3	SM	90,300	0		3	SM	90,300	0	0
IRIS#: NFHWY00397, (Status: DESIGN), CENTER CREEK ROAD REHABILITATION - Mgr: JOHNSTON, CHRISTOPHER									3	STP	909,700	0		3	STP	909,700	0	0
									4	AC	0	11,234,795		Totals:		1,500,000	0	12,463,000
									4	SM	0	1,115,205						
									7	SM	0	10,204						
									7	STP	0	102,796						
									Totals:		1,500,000	12,463,000	11,234,795					
Need ID: 26157	Name: Parks Highway Mile Point 195-196 (Milepost 231) Enhancements	Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	3	NHPP	0	0		3	NHPP	0	0	0
		NHS	N	6 - Eielson/Denali/Upper Yukon/Border Region	Northern Region	Parks Highway	Transportation Enhancements	6027 6028 0694	3	SM	0	0		3	SM	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 constructing new Nenana River pedestrian bridges #6027 and #6028 and guardrail/bridge rail transition work at Nenana River Bridge #694.									4	FLAP	2,000,000	0		4	FLAP	2,000,000	0	0
IRIS#: Z612990000, (Status: CONSTRUCTION), PARKS HWY MP 231 ENHANCEMENTS - Mgr: ARVEY, DAVID M									4	NHPP	14,401,974	0		4	NHPP	14,401,974	0	0
									4	SM	1,159,026	0		4	SM	1,159,026	0	0
									Totals:		17,561,000	0	0	Totals:		17,561,000	0	0
Need ID: 26161	Name: Fairbanks Air Quality Planning Project	Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	9	CMAQ-F	72,776	72,776		9	CMAQ-F	72,776	72,776	0
		REQD	N	5 - Chena Ridge/Airport	Fairbanks		Congestion		9	SM	7,224	7,224		9	SM	7,224	7,224	0
Description: The goal of this project is to update the local transportation model and EPA mobile source emission model. Fairbanks is a newly designated PM 2.5 non-attainment area and also a CO Maintenance area. An up to date transportation model and EPA mobile source emission model are needed for on-going transportation and air quality planning activities in the community. This project will provide funding to conduct federally mandated Air Quality Conformity Analysis for all long range and short term planning documentation.									Totals:		80,000	80,000	160,000	Totals:		80,000	80,000	160,000
IRIS#: NFHWY00647, (Status: PLANNING), FAIRBANKS AIR QUALITY PLANNING - Mgr: BAILEY, RANDI LYNN																		
Need ID: 27010	Name: Northern Region Signal Interconnect	Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	4	CMAQ-F	0	0		4	CMAQ-F	0	0	0
		REQD	N	60 - Fairbanks Areawide	Northern Region		ITS		4	CMAQ-M	4,548,500	4,548,500		4	CMAQ-M	4,548,500	4,548,500	0
Description: Improve capabilities of the Northern Region to communicate with signals, allowing for troubleshooting, signal timing modifications, and monitoring at single/multiple location(s). Project will include upgrades at NR Headquarters and incorporate improvements to interconnecting communication systems (for security and reliability), controller upgrades, signal timing plans, and other related items. Provide any related items and Training, Maintenance, and Operational funding as allowed by ITS.									4	SM	451,500	451,500		4	SM	451,500	451,500	0
IRIS#: NFHWY00345, (Status: CONSTRUCTION), ILLINOIS STREET AND COLLEGE ROAD SIGNAL INTERCONNECT - Mgr: CHI, KYUNGYUN									Totals:		5,000,000	5,000,000	0	Totals:		5,000,000	5,000,000	0
IRIS#: NFHWY00507, (Status: CONSTRUCTION), GEIST ROAD AND UNIVERSITY AVENUE SIGNAL INTERCONNECT - Mgr: CHI, KYUNGYUN																		
IRIS#: NFHWY00577, (Status: CONSTRUCTION), MITCHELL EXPRESSWAY SIGNAL INTERCONNECT - Mgr: GRIFFIN, GUANGYAN T																		
IRIS#: NFHWY00578, (Status: CONSTRUCTION), STEESE EXPWY SIGNAL INTERCONNECT- AIRPORT WAY TO COLLEGE RD - Mgr: MANIACI, CAROLINE S																		
IRIS#: Z617630000, (Status: DESIGN), NOR REG SIGNAL INTERCONNECT - Mgr: HEIM, CARL F																		

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Need ID	Name	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s										
Need ID: 27049	Name: Whitshed Road and Pedestrian Improvements															
CTP	N	32 - Kodiak/Cordova/Seldovia	Cordova		New Construction		3	3PF	0	0		3	3PF	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	0		3	SM	0	0	
IRIS#: NFWHY00129, (Status: DESIGN), WHITSHED ROAD AND PEDESTRIAN IMPROVEMENTS - Mgr: JOHNSON, RUSSELL M							3	STP	0	0		3	STP	0	0	
							4	3PF	0	406,350		7	3PF	33,862	0	
							4	AC	0	8,187,300		7	SM	33,862	0	
							4	SM	0	406,350		7	STP	682,275	0	
							7	3PF	33,862	0		Totals:		749,999	0	9,000,000
							7	SM	33,862	0						
							7	STP	682,275	0						
							Totals:		749,999	9,000,000	8,187,300					
Need ID: 27524	Name: Denali Highway Mile Point 24-25 (Milepost 22) Rock Creek Bridge Replacement															
AHS	N	9 - Richardson Highway/East MatSu	Northern Region	Denali Highway	Bridge Replacement	684	4	AC	0	0		4	AC	0	0	
Description: Replace Rock Creek Bridge #0684 on the Denali Highway.							4	ACC	-4,093,650	0		4	ACC	-4,093,650	0	
IRIS#: NFWHY00128, (Status: CONSTRUCTION), DENALI HWY MP 25 ROCK CREEK BRIDGE REPLACEMENT - Mgr: MANIACI, CAROLINE S							4	SM	0	0		4	SM	0	0	
							4	STP	4,093,650	0		4	STP	4,093,650	0	
							Totals:		0	0	0	Totals:		0	0	0
Need ID: 27525	Name: McCarthy Road Mile Point 60-61 (Milepost 27) Chokosna River Bridge Replacement															
AHS	N	6 - Eielson/Denali/Upper Yukon/Border Region	Northern Region	Edgerton Highway	Bridge Replacement	1193	4	FLAP	0	0		4	FLAP	0	0	
Description: Replace the Chokosna River Bridge #1193 of McCarthy Road, (aka Edgerton Hwy/McCarthy Road). Work may include minor realignment to facilitate construction of the new bridge.							4	SM	0	0		4	SM	0	0	
IRIS#: NFWHY00125, (Status: CONSTRUCTION), MCCARTHY ROAD MP 27 CHOKOSNA RIVER BRIDGE #1193 REPLACEMENT - Mgr: MANIACI, CAROLINE S							4	STP	0	0		4	STP	0	0	
							Totals:		0	0	0	Totals:		0	0	0
Need ID: 27542	Name: Chena Hot Springs Road Mile Point 0-6 (Milepost 0 to 6) Rehabilitation															
AHS	N	4 - Western Fairbanks	Fairbanks	N/A	System Preservation		2	ACC	0	0		2	ACC	0	0	
Description: Rehabilitate Chena Hot Springs Road.							2	STP	0	0		2	STP	0	0	
IRIS#: NFWHY00289, (Status: CONSTRUCTION), CHENA HOT SPRINGS ROAD MILEPOST 0-6 REHABILITATION - Mgr: MANIACI, CAROLINE S							4	AC	0	0		4	AC	0	0	
							4	ACC	-8,194,000	-5,000,000		4	ACC	-8,194,000	-5,000,000	
							4	SM	0	0		4	SM	0	0	
							4	STP	8,194,000	5,000,000		4	STP	8,194,000	5,000,000	
							7	SM	0	0		7	SM	0	0	
							7	STP	0	0		7	STP	0	0	
							Totals:		0	0	0	Totals:		0	0	0
Need ID: 28069	Name: Richardson Highway Mile Point 360-361 (Milepost 359) Railroad Grade Separated Facility															
NHS	N	2 - Fairbanks/Wainwright	Fairbanks	Richardson Highway	New Construction	2366	2	NHPP	0	0		2	NHPP	0	0	
Description: Construct grade-separated facility on the Richardson Highway to improve operations and reduce railroad/vehicle conflicts. Work includes new railroad overpass bridges (#2366 and 2367).							2	SM	0	0		2	SM	0	0	
IRIS#: Z607340000, (Status: DESIGN), RICHARDSON HWY MP 359 RAILROAD GRADE SEPARATED FACILITY - Mgr: LITTLE, LAUREN M							4	AC	0	0		4	AC	0	24,284,000	
							7	NHPP	3,638,800	0		4	SM	0	1,716,000	
							7	SM	361,200	0		4	SM	0	0	
							Totals:		4,000,000	0	25,000,000	Totals:		4,000,000	26,000,000	24,284,000
Need ID: 28349	Name: Nome Front Street Resurfacing															
CTP	N	39 - Bering Straits/Yukon Delta	Nome	N/A	System Preservation		2	SM	0	36,120		2	SM	0	36,120	
Description: Resurface Front Street from Greg Kruschek Avenue to Bering Street; approximately 1.1 miles.							2	STP	0	363,880		2	STP	0	363,880	
							Totals:		0	400,000	7,100,000	Totals:		0	400,000	7,100,000
Need ID: 28429	Name: Parks Highway Mile Point 147-157 (Milepost 183-192) Reconstruction															
NHS	N	9 - Richardson Highway/East MatSu	Northern Region	Parks Highway	Reconstruction	260	Totals:		0	0	32,000,000	7	NHPP	0	467,000	
Description: Reconstruct the Parks Highway and replace the East Fork Chulitna River Bridge #0260.												7	SM	0	33,000	
IRIS#: Z633890000, (Status: DESIGN), PARKS HWY MP 183-192 RECONSTRUCTION - Mgr: WRIGHT, JENNIFER J												Totals:		0	500,000	32,000,000

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Need ID:	Name:						Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023
Program	Region	2013 Election District		Place Name	Highway	Primary Work	Bridge #s									
29232	Name: Committed Measures for the Fairbanks SIP						0	CMAQ-M	1,728,430	1,728,430		0	CMAQ-M	1,922,047	1,960,487	
REQD	N	5 - Chena Ridge/Airport		Fairbanks	N/A	Congestion					0	SM	180,095	183,697		
Description: Funding for transportation projects and programs that are committed and contingency measures listed in the State Implementation Plan (SIP) for the Fairbanks PM2.5 Non-attainment Area, and non-SIP projects that are evaluated and scored by the Fairbanks area CMAQ Project Evaluation Board.							0	SM	171,570	171,570	0	SM	180,095	183,697		
IRIS#: NFHWY00555, (Status: DESIGN), FAIRBANKS AREA PM 2.5 MOTOR VEHICLE PLUG-INS (CMAQ) - Mgr: GRAETZ, ETHAN E																
IRIS#: NFHWY00612, (Status: DESIGN), UNIVERSITY AVENUE SOUTH BICYCLE/PEDESTRIAN FACILITY (CMAQ) - Mgr: NETARDUS, JOHN J																
IRIS#: NFHWY00407, (Status: PLANNING), FAIRBANKS & NORTH POLE PLUG-INS- MAINTENANCE AND OPERATIONS - Mgr: BAILEY, RANDI LYNN																
IRIS#: NFHWY00558, (Status: PLANNING), FAIRBANKS SIDEWALK SNOW REMOVAL EQUIPMENT (CMAQ) - Mgr: BAILEY, RANDI LYNN																
IRIS#: NFHWY00712, (Status: PROPOSED), PEARL CREEK ELEMENTARY SCHOOL PAVING AND PLUG-INS (CMAQ) - Mgr: NETARDUS, JOHN J																
Totals:									1,900,000	1,900,000	3,800,000			2,102,142	2,144,184	4,000,000
29655	Name: University Ave Rehabilitation: Wolf Run to DNR BLM Access						4	AC	0	0		4	AC	0	0	
NHS	N	5 - Chena Ridge/Airport		Fairbanks	N/A	System Preservation	263				4	ACC	-14,555,200	-14,555,200		
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, 33345, and the parent design project NID 3821.							4	NHPP	14,555,200	14,555,200		4	NHPP	14,555,200	14,555,200	
IRIS#: NFHWY00468, (Status: CONSTRUCTION), UNIVERSITY AVENUE REHABILITATION & WIDENING SEGMENT 2A - Mgr: HERNING, BRIAN W																
Totals:									0	0	0			0	0	0
29656	Name: University Ave Rehabilitation: DNR BLM Access to Rewak Drive						4	NHPP	0	0		4	NHPP	0	0	
NHS	N	5 - Chena Ridge/Airport		Fairbanks	N/A	Reconstruction	263				4	SFF	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	0	0		4	SM	0	0	
IRIS#: NFHWY00468, (Status: CONSTRUCTION), UNIVERSITY AVENUE REHABILITATION & WIDENING SEGMENT 2A - Mgr: HERNING, BRIAN W																
Totals:									0	0	0			0	0	0
29811	Name: Richardson Highway Mile Point 268-343 (Milepost 266-341) Passing Lanes (Delta Jct to Eielson)						2	NHPP	2,802,000	0		2	NHPP	2,802,000	0	
NHS	N	6 - Eielson/Denali/Upper Yukon/Border Region		Various	Richardson Highway	New Construction					2	SM	198,000	0		
Description: Construct passing lanes at various locations on the Richardson Highway to improve safety.							2	SM	198,000	0		4	AC	0	29,533,000	
IRIS#: Z607150000, (Status: DESIGN), RICHARDSON HWY MP 266-341 PASSING LANES - Mgr: HEIM, CARL F																
Totals:									3,000,000	0	40,000,000			0	29,533,000	
29812	Name: Richardson Highway Mile Point 117-151 (Milepost 115-148) Rehabilitation & Widening						3	NHPP	0	0		2	NHPP	467,000	0	
NHS	N	6 - Eielson/Denali/Upper Yukon/Border Region		Gakona	Richardson Highway	System Preservation	574				2	SM	33,000	0		
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.							3	SM	0	0		3	NHPP	0	0	
IRIS#: Z606380000, (Status: DESIGN), RICHARDSON HWY MP 115-148 REHABILITATION (CONST MP 115-128) - Mgr: JOHNSON, RUSSELL M																
Totals:									0	0	28,000,000			500,000	0	28,000,000
29829	Name: Steese Expressway / Johansen Expressway Interchange						2	NHPP	0	0		2	NHPP	0	1,819,400	
NHS	N	2 - Fairbanks/Wainwright		Fairbanks	Steese Highway	New Construction					2	SM	0	180,600		
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	2,729,100	0		3	NHPP	0	2,729,100	
IRIS#: Z607320000, (Status: DESIGN), STEESE EXPRESSWAY/JOHANSEN EXPRESSWAY INTERCHANGE - Mgr: WRIGHT, JENNIFER J																
Totals:									3,000,000	0	51,000,000			0	5,000,000	51,000,000
29973	Name: Richardson Highway Mile Point 68-84 (Milepost 65-80) Rehabilitation						7	NHPP	0	272,910		7	NHPP	0	272,910	
NHS	N	9 - Richardson Highway/East MatSu		Northern Region	Richardson Highway	System Preservation	569				7	SM	0	27,090		
Description: Rehabilitate the Richardson Highway, including bridge rehabilitation to Bridge 570, Squirrel Creek and replacing Tonsina River Bridge #569.							7	SM	0	27,090		7	SM	0	27,090	
IRIS#: NFHWY00149, (Status: DESIGN), RICHARDSON HWY MP 65-80 REHABILITATION - Mgr: JOHNSON, RUSSELL M																
Totals:									0	300,000	31,600,000			0	300,000	31,600,000

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Need ID	Name	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023		
Need ID: 30150	Name: Steese Highway Mile Point 4-6 (Milepost 4.5) (CHSR) Off-Ramp Bypass Lane																	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	4	NHPP	0	0		4	NHPP	0	0	0		
NHS	N	4 - Western Fairbanks	Fairbanks	Steese Highway	New Construction		4	SM	0	0		4	SM	0	0	0		
Description: Construct a bypass lane and retaining wall at the Steese Highway north bound ramp to Chena Hot Springs Road.							Totals:			0	0	0	Totals:			0	0	0
IRIS#: NFHWY00020, (Status: CONSTRUCTION), STEESE HWY MP 4.5 OFF-RAMP BYPASS LANE - Mgr: MANIACI, CAROLINE S																		
Need ID: 30270	Name: Dalton Highway Mile Point 120-136 (Milepost 120-135) Reconstruction (Pung Creek to Prospect Creek)																	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	4	AC	0	26,836,150		Totals:			0	0	42,200,000	
NHS	N	40 - Arctic	Northern Region	Dalton Highway	Reconstruction		4	SM	0	2,663,850		Totals:			0	0	29,500,000	
Description: Reconstruction, including widening, spot repairs and resurfacing of approximately 15 miles of the Dalton Highway. This project is associated with NID 30276 and the parent design project NID 22452.							Totals:			0	29,500,000	26,836,150						
IRIS#: NFHWY00685, (Status: DESIGN), DALTON HWY MP 120-135 RECONSTRUCTION - Mgr: LITTLE, LAUREN M																		
Need ID: 30276	Name: Dalton Highway Mile Point 109-121 (Milepost 109-120) Reconstruction																	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:			0	0	41,500,000	Totals:			0	0	30,400,000
NHS	N	6 - Eielson/Denali/Upper Yukon/Border Region	Northern Region	Dalton Highway	Reconstruction		Totals:			0	0	41,500,000	Totals:			0	0	30,400,000
Description: Reconstruction, including widening, spot repairs and resurfacing of approximately 9 miles of the Dalton Highway. This project is associated with NID 30270 and the parent design project NID 22452.																		
IRIS#: NFHWY00686, (Status: DESIGN), DALTON HWY MP 109-120 RECONSTRUCTION - Mgr: LITTLE, LAUREN M																		
Need ID: 30278	Name: Parks Hwy Mile Point 127-139 (Milepost 163-168.5, 169.5-174) Rehabilitation, excluding R/R crossing																	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	4	AC	0	0		4	AC	0	0	0		
NHS	N	10 - Rural MatSu	Northern Region	Parks Highway	System Preservation		4	ACC	-4,000,000	0		4	ACC	-4,000,000	0	0		
Description: Rehabilitate the Parks Highway to improve drainage and construct passing lanes. This is the first stage of a two stage project designed under parent Need ID 22331.							4	NHPP	4,000,000	0		4	NHPP	4,000,000	0	0		
							4	SM	0	0		4	SM	0	0	0		
							Totals:			0	0	0	Totals:			0	0	0
IRIS#: NFHWY00102, (Status: CONSTRUCTION), PARKS HWY MP 163-168.5 AND 169.5-174 REHABILITATION - Mgr: SCHLICHTING, SARAH J																		
Need ID: 30280	Name: Alaska Highway Mile Point 12-29 (Milepost 1235-1251) Rehabilitation																	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	4	AC	12,735,800	0		4	AC	12,735,800	0	0		
NHS	N	6 - Eielson/Denali/Upper Yukon/Border Region	Northern Region	Alaska Highway	System Preservation	503 7085	4	NHPP	12,735,800	0		4	NHPP	12,735,800	0	0		
Description: Rehabilitate the Alaska Highway, including repairs to Gardiner Creek Bridge #503 and Ten Mile Creek Bridge #7085 This project is also associated with NID 22299, the parent design project.							4	SM	2,528,400	0		4	SM	2,528,400	0	0		
							Totals:			28,000,000	0	12,735,800	Totals:			28,000,000	0	12,735,800
IRIS#: NFHWY00624, (Status: CONSTRUCTION), ALASKA HWY MP 1235-1252 REHABILITATION - Mgr: MANIACI, CAROLINE S																		
Need ID: 30285	Name: Dalton Highway Mile Point 18-26 (Milepost 18-25) Reconstruction and Bridge Replacement																	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:			0	0	0	Totals:			0	0	0
NHS	N	6 - Eielson/Denali/Upper Yukon/Border Region	Northern Region	Dalton Highway	Reconstruction	1213	Totals:			0	0	0	Totals:			0	0	0
Description: Reconstruction, including widening, spot repairs and resurfacing of approximately 7 miles of the Dalton Highway in the Hess Creek Area, including widening and rehabilitation of Hess Creek Bridge #1213. This project is also associated with 22446.																		
Need ID: 30369	Name: Northern Region ADA Reconnaissance and Improvements																	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	0	SM	198,660	158,025		0	SM	198,660	158,025			
REQD	N	93 - Northern Region	Northern Region	N/A	Reconstruction		0	STP	2,001,340	1,591,975		0	STP	2,001,340	1,591,975			
Description: This project will design and construct improvements recommended by the Northern Region ADA Reconnaissance Study.							Totals:			2,200,000	1,750,000	4,500,000	Totals:			2,200,000	1,750,000	4,500,000
IRIS#: NFHWY00503, (Status: CONSTRUCTION), NORTHERN REGION ADA IMPROVEMENTS - VALDEZ: HAZELET AVENUE - Mgr: HILL, JASON J																		
IRIS#: NFHWY00155, (Status: DESIGN), NOR REG ADA RECONNAISSANCE AND IMPROVEMENTS - Mgr: HALL, IVET																		
IRIS#: NFHWY00426, (Status: DESIGN), NORTHERN REGION ADA IMPROVEMENTS - Mgr: HALL, IVET																		
IRIS#: NFHWY00504, (Status: DESIGN), NOR REG ADA IMPROVEMENTS - FAIRBANKS: GEIST ROAD - Mgr: HALL, IVET																		
IRIS#: NFHWY00505, (Status: DESIGN), NOR REG ADA IMPROVEMENTS - NOME: STEADMAN STREET - Mgr: HALL, IVET																		
IRIS#: NFHWY00551, (Status: DESIGN), NOR REG ADA IMPROVEMENTS - FAIRBANKS: 6TH AVENUE - Mgr: HALL, IVET																		
IRIS#: NFHWY00591, (Status: DESIGN), NOR REG ADA IMPROVEMENTS - FAIRBANKS: COLLEGE ROAD - Mgr: HALL, IVET																		
Need ID: 30429	Name: Tok Cutoff Mile Point 37-50 (Milepost 38-50) Rehabilitation																	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	4	ACC	0	0		4	ACC	0	0	0		
NHS	N	6 - Eielson/Denali/Upper Yukon/Border Region	Chistochina	Tok Cutoff	Reconstruction	651	4	NHPP	0	0		4	NHPP	0	0	0		
Description: Rehabilitate the Tok Cutoff. Improvements will include drainage, embankment stabilization and rebuilding the pavement structure. Bridge rail upgrades and deck repairs to Indian River Bridge #0651.							Totals:			0	0	0	Totals:			0	0	0

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Project							Approved Amendment 3					Pending Amendment 4 (all revisions)							
Need ID:	Name:	Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023	
30995	Parks Highway Mile Post 206-209 Reconstruction	NHS	N	6 - Eielson/Denali/Upper Yukon/Border Region	Northern Region	Parks Highway	Reconstruction	293	2	NHPP	0	560,400		2	NHPP	0	560,400		
Description: Reconstruct the Parks Highway to address substandard geometry with crash history. Work includes replacement of Pass Creek Bridge #293.							2	SM	0	39,600				2	SM	0	39,600		
IRIS#: NFWHY00575, (Status: DESIGN), PARKS HWY MP 206-209 RECONSTRUCTION - Mgr: WRIGHT, JENNIFER J							7	NHPP	0	600,000		16,186,000		7	NHPP	0	186,800		
							7	SM	0					7	SM	0	13,200		
							Totals:		0	600,000		16,186,000		Totals:		0	800,000		16,000,000
30998	Elliott Highway Milepost 51-63 Rehabilitation	NHS	N	6 - Eielson/Denali/Upper Yukon/Border Region	Northern Region	Elliott Highway	Reconstruction	440	2	NHPP	0	0		2	NHPP	0	0		
Description: Rehabilitate the Elliott Highway from MP 51-MP 63, including the Tolovana Bridge #440. Some segments may require construction of a new alignment and major rehabilitation (MP 52-55). Work includes resurfacing, roadside hardware, drainage improvements, and utilities.							2	SM	0	0				2	SM	0	0		
IRIS#: NFWHY00420, (Status: DESIGN), ELLIOTT HWY MP 51-63 REHABILITATION - Mgr: FISCHER, DAVID K							4	AC	0	27,291,000				4	NHFP	0	27,291,000		
							4	SM	0	2,709,000				4	SM	0	2,709,000		
							7	NHPP	90,970	0				7	NHPP	90,970	0		
							7	SM	9,030	0				7	SM	9,030	0		
							Totals:		100,000	30,000,000		27,291,000		Totals:		100,000	30,000,000		27,291,000
31278	Parks Highway Little Goldstream Creek Bridge Replacement	NHS	N	6 - Eielson/Denali/Upper Yukon/Border Region	Nenana	Parks Highway	Reconstruction	678	4	NHPP	0	0		4	NHPP	0	0		
Description: Reconstruct the Little Goldstream Creek Bridge, this project is being designed under NID 22335.							4	SM	0	0				4	SM	0	0		
IRIS#: NFWHY00476, (Status: CONSTRUCTION), PARKS HIGHWAY MP 315 LITTLE GOLDSTREAM BRIDGE #678 - Mgr: WRIGHT, JENNIFER J							Totals:		0	0		0		Totals:		0	0		0
31286	Richardson Highway Mile Point 139-151 Milepost 137-148 Rehabilitation and Widening (Stage I of III)	NHS	N	6 - Eielson/Denali/Upper Yukon/Border Region	Gakona	Richardson Highway	Reconstruction	575	4	ACC	-9,999,330	-9,999,330		4	ACC	-9,999,330	-9,999,330		
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	9,999,330	9,999,330				4	NHPP	9,999,330	9,999,330		
IRIS#: NFWHY00355, (Status: CONSTRUCTION), RICHARDSON HWY MP 138-148 REHABILITATION - Mgr: SCHLICHTING, SARAH J							4	SM	0	0				4	SM	0	0		
							Totals:		0	0		0		Totals:		0	0		0
31596	Winter Trail Marking	REQD	N	99 - Statewide	Various	N/A	Other		2	SM	9,030	9,030		2	SM	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				2	STP	90,970	90,970		
IRIS#: NFWHY00349, (Status: CONSTRUCTION), NOR REG WINTER TRAIL MARKINGS - KOYUK TO BUCKLAND - Mgr: HUTCHINSON, JONATHAN J							4	SM	67,725	67,725				4	SM	67,725	81,270		
IRIS#: NFWHY00442, (Status: DESIGN), WINTER TRAIL MARKING - Mgr: HUTCHINSON, JONATHAN J							4	STP	682,275	682,275				4	STP	682,275	818,730		
IRIS#: NFWHY00502, (Status: DESIGN), WINTER TRAIL MARKING - ANAKTUVUK PASS TO GALBRAITH - Mgr: HUTCHINSON, JONATHAN J							Totals:		850,000	850,000		1,700,000		Totals:		850,000	1,000,000		1,700,000
IRIS#: NFWHY00512, (Status: DESIGN), WINTER TRAIL MARKING - LOWER YUKON RIVER AREA 2021 - Mgr: HUTCHINSON, JONATHAN J																			
IRIS#: NFWHY00526, (Status: DESIGN), WINTER TRAIL MARKING - KUSKOKWIM 2021 - Mgr: HUTCHINSON, JONATHAN J																			
IRIS#: NFWHY00546, (Status: DESIGN), WINTER TRAIL MARKING - LOWER KUSKOKWIM 2022 - Mgr: HUTCHINSON, JONATHAN J																			
31656	Chena Pump Road Bike and Pedestrian Facility Rehabilitation	TRAAK	N	5 - Chena Ridge/Airport	Fairbanks	N/A	System Preservation		4	CMAQ-M	0	0		4	CMAQ-M	0	0		
Description: Rehabilitate the existing Chena Pump Road bicycle path between Dartmouth Drive and the Pump House Restaurant. Improvements include widening Chena Pump Road shoulders between the Pump							4	SM	0	0				4	SM	0	0		
							Totals:		0	0		0		Totals:		0	0		0
31878	Fairbanks North Pole Serious Statewide Implementation Plan	REQD	N	60 - Fairbanks Areawide	Fairbanks	N/A	Planning		9	SM	0	0		9	SM	76,755	0		
Description: The Fairbanks/North Pole Serious Statewide Implementation Plan will focus on the completion, submission, ensuring EPA approvability and implementation of the Fairbanks/North Pole Serious Statewide Implementation Plan (SIP). This includes the development of a mobile source emission budget for the nonattainment area and FAST to ensure that the area remains eligible for federal highway funds.							9	STP	0	0				9	STP	773,245	0		
IRIS#: NFWHY00424, (Status: PLANNING), FAIRBANKS/ NORTH POLE SERIOUS STATEWIDE IMPLEMENTATION PLAN - Mgr: BAILEY, RANDI LYNN							Totals:		0	0		0		Totals:		850,000	0		0

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Need ID	Name	Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023
32018	Glenn Highway Milepost 158-172 Reconstruction	NHS	N	9 - Richardson Highway/East MatSu	Lake Louise	Glenn Highway	Reconstruction				0	0	0	2	NHPP	0	773,245	
Description: Rehabilitate Glenn Highway from MP 158-172.														2	SM	0	76,755	
														Totals:		0	850,000	25,100,000
32020	Tok Cutoff Highway Milepost 0-8 Reconstruction	NHS	N	6 - Eielson/Denali/Upper Yukon/Border Region	Gakona	Tok Cutoff	Reconstruction				0	0	0	2	NHPP	326,900	233,500	
Description: Reconstruct the Tok Cutoff Highway MP 0-8. Due to a permafrost rich foundation Perform extensive ditchline and drainage improvements														2	SM	23,100	16,500	
														Totals:	350,000	250,000	8,640,000	
32021	Tok Cutoff Milepost 8-22 Rehabilitation	NHS	N	6 - Eielson/Denali/Upper Yukon/Border Region	Tok	Tok Cutoff	Reconstruction				0	0	0	2	NHPP	0	887,300	
Description: Tok Cutoff Milepost 8-22 Rehabilitation														2	SM	0	62,700	
														Totals:	0	950,000	31,500,000	
32022	Tok Cutoff Milepost 76-91 Rehabilitation	NHS	N	6 - Eielson/Denali/Upper Yukon/Border Region	Gakona	Tok Cutoff	Reconstruction				0	0	0	2	NHPP	0	887,300	
Description: Tok Cutoff Milepost 76-91 Rehabilitation														2	SM	0	62,700	
														Totals:	0	950,000	41,600,000	
32038	Cordova Center Pedestrian Connector	TAP	N	32 - Kodiak/Cordova/Seldovia	Cordova	N/A	New Construction		2	3PF	0	0		2	3PF	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	0	0		2	TAP	0	0	
IRIS#: NFHWY00462, (Status: CONSTRUCTION), CORDOVA CENTER PEDESTRIAN CONNECTOR (TAP) - Mgr: HERNING, BRIAN W									4	3PF	0	0		4	3PF	0	0	
									4	TAP	0	0		4	TAP	0	0	
									Totals:		0	0	0	Totals:		0	0	0
32078	Growden Park Accessibility Improvements	TAP	N	1 - Downtown Fairbanks	Fairbanks	N/A	Safety		2	3PF	0	0		2	3PF	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	0	0		2	TAP	0	0	
IRIS#: NFHWY00454, (Status: CONSTRUCTION), GROWDEN AREA ACCESSIBILITY IMPROVEMENTS (ATAP) - Mgr: NETARDUS, JOHN J									4	3PF	0	0		4	3PF	0	0	
									4	TAP	0	0		4	TAP	0	0	
									Totals:		0	0	0	Totals:		0	0	0
32099	Nenana Bridge Project	REQD	N	6 - Eielson/Denali/Upper Yukon/Border Region	Nenana	N/A	New Bridge Access		0	BUILD	0	0		0	BUILD	0	0	
Description: This project will construct two permanent fixed bridges across the Nenana River and the Nenana Slough. The project will complete a larger project to provide year round connection between 10th Avenue and Totchaket Road. This is a BUILD grant (Better Utilizing Investments to Leverage Development / BUILD Transportation Discretionary Grant).																		
									Totals:		0	0	0	Totals:		0	0	0
32218	Prince William Sound Area Transportation Plan Update	REQD	N	9 - Richardson Highway/East MatSu	Various	N/A	Planning				0	0	0			0	0	0
Description: Update the 2001 Prince William Sound Area Transportation Plan																		
									Totals:		0	0	0	Totals:		0	0	0
32219	Northern Region ITS	REQD	N	93 - Northern Region	Various	N/A	ITS		0	NHPP	302,075	0		0	NHPP	302,075	181,940	
Description: Purchase, install, repair, replace, redeploy, operate, and maintain, as allowed by ITS regulations, traffic signal, traveler, information, traffic incident management and illumination, and other Intelligent Transportation Systems (ITS) equipment activities and provide for equipment operations and management training activities, improving operations such as remote operation of traffic signals, provide traveler information via changeable message signs and 511, and energy/cost saving in roadway illumination.									0	SM	45,150	0		0	SM	45,150	18,060	
IRIS#: NFHWY00477, (Status: DESIGN), NORTHERN REGION INTELLIGENT TRANSPORTATION SYSTEMS (ITS) - Mgr: GRAETZ, ETHAN E									0	STP	152,775	0		0	STP	152,775	0	
									Totals:		500,000	0	0	Totals:	500,000	200,000	500,000	
32220	Steese Expressway Milepost 2-5 Rehabilitation	NHS	N	2 - Fairbanks/Wainwright	Fairbanks	Steese Highway	New Bridge Access				0	0	0	2	NHPP	363,880	258,355	
Description: Reconstruct the Steese Expressway from the intersection with Farmer's loop Road up to and including the Chena Hot Springs Road interchange.														2	SM	36,120	25,645	
														7	NHPP	0	467,000	
														7	SM	0	33,000	
														Totals:	400,000	784,000	10,500,000	

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Project							Approved Amendment 3			Pending Amendment 4 (all revisions)								
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023		
Need ID: 32359 Name: Ruby Slough Road																		
CTP	N	39 - Bering Straits/Yukon Delta	Ruby	N/A	Reconstruction		2	3PF	31,605	27,090		2	3PF	31,605	9,030			
Description: Reconstruct and rehabilitate Ruby Slough Road from Ruby Slough to Ruby-Poorman Road. Work includes road rehabilitation, drainage improvements and roadside hardware.							2	SM	100,000	0			2	SM	100,000	0		
							2	STP	318,395	272,910			2	STP	318,395	90,970		
								Totals:	450,000	300,000	7,000,000		3	3PF	0	18,060		
													3	STP	0	181,940		
													Totals:	450,000	300,000	7,000,000		
Need ID: 32360 Name: Fort Yukon City Streets Rehabilitation																		
CTP	N	6 - Eielson/Denali/Upper Yukon/Border Region	Fort Yukon	N/A	Reconstruction		0	3PF	32,508	0		0	3PF	32,508	0			
Description: Resurface and clear vegetation on 11 miles of City streets, including roadside hardware and drainage improvements. Apply palliative to 15 miles of City streets. The funding will be transferred to Western Federal Lands Highways Tribal Transportation to administer this project.							0	STP	327,492	0			0	STP	327,492	0		
								Totals:	360,000	0	0		Totals:	360,000	0	0		
Need ID: 32378 Name: Cordova Second Street Reconstruction																		
CTP	N	32 - Kodiak/Cordova/Seldovia	Cordova	N/A	Reconstruction		2	3PF	0	129,258		2	3PF	129,258	0			
Description: Reconstruction Second Street in Cordova. Work includes drainage, utilities, roadside hardware and ADA improvements.							2	STP	0	730,742			2	STP	730,742	0		
								Totals:	0	860,000	6,350,000		Totals:	860,000	0	6,350,000		
IRIS#: NFHWY00595, (Status: DESIGN), CORDOVA SECOND STREET RECONSTRUCTION - Mgr: JOHNSON, RUSSELL M																		
Need ID: 32519 Name: Healy Spur Road Rehabilitation																		
CTP	N	6 - Eielson/Denali/Upper Yukon/Border Region	Healy	N/A	Transportation Enhancements		2	3PF	0	7,224		2	3PF	0	7,224			
Description: Rehabilitate Healy Spur Road in Healy. Work Includes widening to add shoulders and improving drainage.							2	STP	0	72,776			2	STP	0	72,776		
								Totals:	0	80,000	1,260,000		4	3PF	0	144,480		
													4	STP	0	1,455,520		
													Totals:	0	1,680,000	0		
IRIS#: NFHWY00580, (Status: DESIGN), HEALY SPUR ROAD REHABILITATION - Mgr: WRIGHT, JENNIFER J																		
Need ID: 32559 Name: Kiana Community Wide Drainage Improvements																		
CTP	N	40 - Arctic	Kiana	N/A	Reconstruction		0	3PF	124,199	0		0	3PF	124,199	0			
Description: Construct drainage improvements within the City of Kiana. This project includes roadside hardware, drainage improvements, and utilities. The funding will be transferred to Bureau of Indian Affairs (BIA) to administer this project.							0	STP	1,251,201	0			0	STP	1,251,201	0		
								Totals:	1,375,400	0	0		Totals:	1,375,400	0	0		
Need ID: 32579 Name: Richardson Highway Mile Point 131-141 (Milepost 128-138) Rehabilitation (Stage II of III)																		
NHS	N	9 - Richardson Highway/East MatSu	Gulkana	Richardson Highway	Reconstruction		4	AC	0	22,742,500		4	AC	0	22,742,500			
Description: Rehabilitate the Richardson Highway. This project will be constructed in three segments, under NID 31286, this NID and the parent NID 29812.							4	SM	0	2,257,500			4	SM	0	2,257,500		
								Totals:	0	25,000,000	22,742,500		Totals:	0	25,000,000	22,742,500		
IRIS#: NFHWY00265, (Status: DESIGN), RICHARDSON HWY MP 128-138 REHABILITATION - Mgr: JOHNSON, RUSSELL M																		
Need ID: 32580 Name: Richardson Highway MP 233 Bear Creek Bridge #0593 Replacement																		
NHS	N	6 - Eielson/Denali/Upper Yukon/Border Region	Various	Richardson Highway	Reconstruction	593	2	NHPP	398,449	0		2	NHPP	398,449	0			
Description: Reconstruct the Richardson Highway between MP232 and 234.5, and replace the Bear Creek Bridge #0593. This work will also include drainage improvements, roadside hardware and utilities. Project is associated with work under the Richardson Hwy MP 206-233 PEL Study 0A23023/NFHWY00508, which was initiated under STIP Need ID 31597, Statewide Planning and Environmental Linkages Program.							2	SM	39,551	0			2	SM	39,551	0		
							7	AC	0	409,365			7	AC	0	409,365		
							7	SM	0	40,635			7	SM	0	40,635		
								Totals:	438,000	450,000	9,600,000		Totals:	438,000	450,000	15,000,000		
IRIS#: NFHWY00278, (Status: DESIGN), RICHARDSON HWY MILEPOST 233 BEAR CREEK BRIDGE #0593 REPLMNT - Mgr: WRIGHT, JENNIFER J																		
Need ID: 33041 Name: City of Fairbanks 5th Avenue Sidewalk Improvements																		
TAP	N	2 - Fairbanks/Wainwright	Fairbanks	N/A	Reconstruction		4	3PF	0	45,150		4	3PF	0	45,150			
Description: Improve drainage, ADA compliant pedestrian facilities, shoulders for cyclists, and wayfinding.							4	TAP	0	454,850			4	TAP	0	454,850		
								Totals:	0	500,000	0		Totals:	0	500,000	0		
Need ID: 33240 Name: Dalton Highway MP 190 Hammond River Bridge Replacement																		
NHS	N	40 - Arctic	Coldfoot	Dalton Highway	Bridge Replacement		2	NHPP	545,820	0		2	NHPP	545,820	0			
Description: Rehabilitate the Dalton Highway between MP 190 and 191 and replace the Hammond River Bridge No. 1336. Project includes construction of a new river access pullout, bridge work, drainage improvements and roadside hardware.							2	SM	54,180	0			2	SM	54,180	0		
								Totals:	600,000	0	12,700,000		Totals:	600,000	0	12,700,000		
IRIS#: NFHWY00651, (Status: DESIGN), DALTON HIGHWAY MP 190 HAMMOND RIVER BRIDGE REPLACEMENT - Mgr: NETARDUS, JOHN J																		

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Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023	
Need ID: 33241 Name: Kotzebue Cape Blossom Road Stage 2																	
CTP	N	40 - Arctic	Kotzebue	N/A	New Construction							4	EMRK	0	27,000,000	33,000,000	
Description: Construct stage II of the road from Kotzebue to Cape Blossom. Work includes approximately 1.8 miles of the new road from Sadie Creek toward Cape Blossom and a new bridge over Sadie Creek (#1598). This is the second of three planned stages of construction of this project and is associated with NID 18634, which constructed the road from Kotzebue to Sadie Creek. IRIS#: NFWHY00718, (Status: DESIGN), KOTZEBUE TO CAPE BLOSSOM ROAD - STAGE II - Mgr: HUTCHINSON, JONATHAN J																	
Totals:								0	0	0	0			0	27,000,000	33,000,000	
Need ID: 33248 Name: Shishmaref Sanitation Road Erosion Control																	
REQD	N	39 - Bering Straits/Yukon Delta	Shishmaref	N/A	System Preservation		2	EMRK	180,000	30,000		2	3PF	8,127	4,515		
Description: Repair damaged sections of the Shishmaref Sanitation Road and construct erosion control features, including drainage improvements and roadside hardware. IRIS#: NFWHY00687, (Status: DESIGN), SHISHMAREF SANITATION ROAD EROSION CONTROL - Mgr: HUTCHINSON, JONATHAN J																	
Totals:								180,000	4,630,000	0	0			180,000	6,936,631	0	
Need ID: 33278 Name: Burma Pit Road Little Tonsina Bridge Replacement																	
CTP	N	9 - Richardson Highway/East MatSu	Tonsina	N/A	Bridge Replacement		2	OSF	0	0		2	OSF	0	0		
Description: Replace the Little Tonsina Bridge on Burma Pit Road near MP 74.2 of the Richardson Highway. IRIS#: NFWHY00692, (Status: PLANNING), INTERIOR ALASKA AREA TRANSPORTATION PLAN - Mgr: KELLER, JENNIFER C																	
Totals:								700,000	0	0	0			700,000	0	0	
Need ID: 33339 Name: Interior Alaska Area Transportation Plan																	
CTP	N	93 - Northern Region	Various	N/A	Planning		9	PLNG	400,000	0		9	PLNG	400,000	0		
Description: Update the Interior Alaska Area Transportation Plan IRIS#: NFWHY00692, (Status: PLANNING), INTERIOR ALASKA AREA TRANSPORTATION PLAN - Mgr: KELLER, JENNIFER C																	
Totals:								500,000	0	0	0			500,000	0	0	
Need ID: 33340 Name: Alaska Highway Passing Lanes Stage 1																	
NHS	N	6 - Eielson/Denali/Upper Yukon/Border Region	Tok	Alaska Highway	Safety		4	NHPP	5,455,800	0		4	NHPP	5,455,800	0		
Description: Construct passing lanes at various locations on the Alaska Highway east of Tok between MP 1280 and MP 1300. This is the first stae of a two-stage project, designed under parent design Need ID 22315. IRIS#: NFWHY00626, (Status: CONSTRUCTION), ALASKA HIGHWAY PASSING LANES MP 1280-1300 - Mgr: CHI, KYUNGYUN																	
Totals:								6,000,000	0	0	0			6,000,000	0	0	
Need ID: 33345 Name: University Avenue Segment 2B Airport Way to Mitchell Expressway Phase 1																	
NHS	N	2 - Fairbanks/Wainwright	Fairbanks	N/A	Reconstruction		4	NHPP	9,551,850	0		4	NHPP	9,551,850	0		
Description: Construct advanced utility relocations from Airport Way to the Mitchell Expressway. Reconstruct utility improvements on Davis Road. Work will include utilities, intersection improvements, road widening, sidewalks, lighting, and drainage improvements. This project is associated with Need IDs 29656, 31155,31577, 31578 and the parent design project Need ID 3821. IRIS#: NFWHY00643, (Status: CONSTRUCTION), UNIVERSITY AVE SEGMENT 2: AIRPORT WAY TO MITCHELL EXPRESSWAY - Mgr: HERNING, BRIAN W																	
Totals:								10,500,000	0	0	0			10,500,000	0	0	
Need ID: 33420 Name: Richardson Highway MP 214-218 Reconstruction																	
NHS	N	9 - Richardson Highway/East MatSu	Delta Junction	Richardson Highway	Bridge Replacement							2	NHPP	0	1,120,800		
Description: Replace Upper Miller Creek Bridge #581, Lower Miller Creek Bridge #582, and Castner Creek Bridge #583 and reconstruct the Richardson Highway from MP 214-218. Work includes roadside hardware, utilities, and drainage improvements. IRIS#: NFWHY00655, (Status: DESIGN), RICHARDSON HWY MILEPOST 214-218 RECONSTRUCTION - Mgr: WRIGHT, JENNIFER J																	
Totals:								0	0	0	0			1,200,000	1,300,000	30,000,000	
Need ID: 33599 Name: Chena Hot Springs Road MP 6-13 Rehabilitation																	
AHS	N	60 - Fairbanks Areawide	Fairbanks	N/A	Reconstruction							2	SM	0	63,210		
Description: Rehabilitate Chena Hot Springs Road between MP 6-13. Work includes roadside hardware, drainage improvements, utilities and bridge repairs to bridge #270. IRIS#: NFWHY00655, (Status: DESIGN), RICHARDSON HWY MILEPOST 214-218 RECONSTRUCTION - Mgr: WRIGHT, JENNIFER J																	
Totals:								0	0	0	0			0	700,000	13,597,000	

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Project						Approved Amendment 3			Pending Amendment 4 (all revisions)							
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023
Need ID: 33600 Name: Elliott Highway MP 12-19 Rehabilitation																
NHS	N	-	Northern Region	Elliott Highway	System Preservation				0	0	0	2	NHPP	0	454,850	
Description: Rehabilitate Elliott Highway between MP 12-18.5. Work will include pavement preservation, roadside hardware, drainage improvements, utilities, and bridge work.												2	SM	0	45,150	
												Totals:		0	500,000	17,975,000
Need ID: 33601 Name: Elliott Highway MP 63-73 Rehabilitation																
NHS	N	-	Northern Region	Elliott Highway	System Preservation				0	0	0	4	NHPP	0	545,820	
Description: Rehabilitate Elliott Highway between MP 63-73. Work will include pavement preservation, roadside hardware, drainage improvements, utilities, and bridge work.												4	SM	0	54,180	
												Totals:		0	600,000	25,650,000
Need ID: 33720 Name: Richardson Highway MP 275-295 Rehabilitation																
NHS	N	9 - Richardson Highway/East MatSu	Delta Junction	Richardson Highway	System Preservation				0	0	0	2	NHPP	1,120,800	0	
Description: Rehabilitate the Richardson Highway from milepost 275 to 295. Work includes roadside hardware, drainage improvements and bridge work at Bridge #525 (Shaw Creek).												2	SM	79,200	0	
												Totals:		1,200,000	0	33,000,000
Need ID: 33824 Name: Alaska Highway, Johnson River Bridge Replacement																
NHS	N	9 - Richardson Highway/East MatSu	Delta Junction	Alaska Highway	Bridge Replacement				0	0	0	2	NHPP	0	934,000	
Description: Replace the Johnson River Bridge #518 (MP 1380) on the Alaska Highway. Project includes reconstruction, roadside hardware, drainage improvements, and utilities.												2	OSF	2,500,000	0	
												2	SM	0	66,000	
												7	NHPP	0	93,400	
												7	SM	0	6,600	
												Totals:		2,500,000	1,100,000	37,000,000
Need ID: 33863 Name: FAST Planning Carbon Reduction Program Allocation																
REQD	N	60 - Fairbanks Areawide	Fairbanks	N/A	Congestion				0	0	0	0	3PF	82,989	85,267	
Description: For projects that support the reduction of transportation emissions, includes: evaluations, plans and the design and construction of projects in accordance with 23 USC §175, within the FAST Planning MPO.												0	CRP	836,051	859,000	
												Totals:		919,040	944,267	2,000,000
Need ID: 33864 Name: FAST Planning TA Allocation																
REQD	N	60 - Fairbanks Areawide	Fairbanks	N/A	New Construction				0	0	0	0	3PF	45,547	46,654	
Description: FAST Planning Transportation Alternatives Program Allocation. See FAST Planning's TIP for projects.												0	TAP	458,852	470,000	
												Totals:		504,399	516,654	1,200,000
Need ID: 33973 Name: ASTAR PEL - Triangle Community Road Corridor																
AHS	N	40 - Arctic	Atkasuk	N/A	Planning				0	0	0	9	3PF	0	79,601	
Description: The purpose of this PEL study is to evaluate the feasibility of an all-season gravel road and utility corridor between Utqiagvik, Atkasuk, and Wainwright.												9	SM	0	79,778	
												9	STP	0	1,605,621	
												Totals:		0	1,765,000	3,494,000
Need ID: 33977 Name: Emmonak Port Phase II																
REQD	N	39 - Bering Straits/Yukon Delta	Emmonak	N/A					0	0	0	4	OSF	9,400,000	0	
Description: Completion of Phase II of the Lower Yukon River Region Port and Road Renovation Project, to construct the ramp for the Port.												Totals:		9,400,000	0	0

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Southcoast Region						Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023						
Need ID: 2152 Name: Haines Highway Reconstruction, MP 3.5-25.3																					
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s															
NHS	S	33 - Downtown Juneau/Douglas/Haines/Skagway	Haines	Haines Highway	Reconstruction	742	2	NHPP	318,255	0	2	NHPP	318,255	0							
Description: Replace bridge #742 and 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 project will construct from Mile Point 20 to 25 (Milepost 20 to 25.3) and 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.						2	SM	31,745	0		2	SM	31,745	0							
						3	NHPP	727,760	0		3	NHPP	727,760	0							
						3	SM	72,240	0		3	SM	72,240	0							
						4	AC	0	14,646,170		7	NHPP	545,820	0							
						4	NHPP	0	26,145,858		7	SM	54,180	0							
						4	SM	0	3,699,837		Totals:					1,750,000	0	59,138,035			
						7	NHPP	545,820	0												
						7	SM	54,180	0												
						IRIS#: Z686060000, (Status: DESIGN), HNS HWY RECONSTRUCTION MILEPOST 3.9-25.0 - Mgr: LOCKWOOD, GREGORY K						Totals:					1,750,000	44,491,865	14,646,170		
						Need ID: 2436 Name: Kodiak - Otmeloi Way Reconstruction															
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s															
CTP	S	32 - Kodiak/Cordova/Seldovia	Kodiak	N/A	Reconstruction		2	OSF	500,000	0	2	OSF	500,000	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.						3	OSF	430,000	0		3	OSF	430,000	0							
						4	OSF	0	983,845		Totals:					930,000	0	6,400,000			
						4	STP	0	4,716,155												
						7	OSF	0	700,000												
						Totals:						930,000	6,400,000	0							
Need ID: 7174 Name: Highway Safety Improvement Program/Safety Management																					
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s															
REQD	S	91 - Southcoast Region	Southcoast Region		Planning		9	SA	250,058	250,058	9	SA	250,058	250,058							
Description: HSIP Management, studies and responses on safety-related issues.						9	SM	24,942	24,942		9	SM	24,942	24,942							
						Totals:						275,000	275,000	450,000	Totals:	275,000	275,000	450,000			
IRIS#: SFHWY00376, (Status: PLANNING), SR FFY22-23 HSIP/SMS - Mgr: PURVES, NATHAN A																					
Need ID: 8990 Name: Ketchikan - Water Street Trestle No. 1 Improvement																					
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s															
CTP	S	36 - Ketchikan/Wrangell/Metlakatla/Hydaburg	Ketchikan		Bridge Rehabilitation	389	2	3PF	13,605	0	2	3PF	13,605	0							
Description: Replace or rehabilitate Water Street Trestle No. 1 (No. 389)						2	STP	136,395	0		2	STP	136,395	0							
						3	3PF	9,030	0		3	3PF	9,030	0							
						3	STP	90,970	0		3	STP	90,970	0							
						4	3PF	353,073	0		4	3PF	353,073	0							
						4	STP	3,556,927	0		4	STP	3,556,927	0							
						7	3PF	9,030	0		7	3PF	9,030	0							
						7	STP	90,970	0		7	STP	90,970	0							
						Totals:						4,260,000	0	0	Totals:	4,260,000	0	0			
IRIS#: SFHWY00069, (Status: DESIGN), KTN - WATER ST TRESTLE #1 IMPRVMT - Mgr: MILLER, KIRK D																					
Need ID: 18922 Name: Pavement and Bridge Preservation																					
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s															
REQD	S	91 - Southcoast Region	Southcoast Region		System Preservation		0	NHPP	4,093,650	4,093,650	0	NHPP	1,500,000	1,500,000							
Description: Crack sealing, surface treatment drainage, signage, guardrail, illumination and other refurbishments to prolong the life of road pavement and bridges and their safety related structures. Project includes NHS Lane Delineators, Destination & Distance Signing, Pavement Markings and Signalization, Abandoned Vehicle Program, Road Surfacing and Transfer and Road Surface Treatments.						0	SM	1,309,350	1,309,350		0	SM	2,307,165	1,015,875							
						0	STP	9,097,000	9,097,000		0	STP	21,742,835	8,734,125							
						Totals:						14,500,000	14,500,000	29,000,000	Totals:	25,550,000	11,250,000	29,000,000			
IRIS#: SFHWY00064, (Status: CONSTRUCTION), SIT SAWMILL CRK RD. RESURFACE: JEFF DAVIS TO SMITH ST - Mgr: PAUL, GARRETT R																					
IRIS#: SFHWY00083, (Status: CONSTRUCTION), JNU GLACIER HWY/TWIN LAKES DR-LEMON RD CULVERT ASSESSMNT - Mgr: WILLHOITE, DAVID																					
IRIS#: SFHWY00098, (Status: CONSTRUCTION), KTN WOOD ROAD CULVERT REPLACEMENT AK122 - Mgr: PAUL, GARRETT R																					
IRIS#: SFHWY00217, (Status: CONSTRUCTION), SR M&O CATCH BASIN CULVERT PRESERVATION MAINTENANCE 20 (SF) - Mgr: ZIMMERMAN, MARCUS G																					
IRIS#: SFHWY00241, (Status: CONSTRUCTION), JNU RESURFACE GLCR HWY: VANDERBLT HILL RD EGAN TO GLCR HWY - Mgr: WILLHOITE, DAVID																					
IRIS#: SFHWY00261, (Status: CONSTRUCTION), JNU MENDENHALL LOOP RD EGAN TO STEPHEN RICHARDS RESURFACE - Mgr: WILLHOITE, DAVID																					
IRIS#: SFHWY00281, (Status: CONSTRUCTION), SR M&O NHS SCENIC ENHANCEMENT 20 - Mgr: ZIMMERMAN, MARCUS G																					
IRIS#: SFHWY00282, (Status: CONSTRUCTION), SR M&O NON-NHS SCENIC ENHANCEMENT 20 - Mgr: ZIMMERMAN, MARCUS G																					
IRIS#: SFHWY00287, (Status: CONSTRUCTION), JNU DOWNTOWN PREVENTATIVE MAINTENANCE PAVING - Mgr: WILLIAMSON, KERI																					
IRIS#: SFHWY00293, (Status: CONSTRUCTION), JNU DGLS HWY RESRF&SDEWLK RPR STG1 CONSTNC (SFHWY00058) - Mgr: WILLIAMSON, KERI																					
IRIS#: SFHWY00319, (Status: CONSTRUCTION), SR PAVEMENT PRESERVATION JUNEAU NON-NHS CHIP SEAL 21 - Mgr: ZIMMERMAN, MARCUS G																					
IRIS#: SFHWY00320, (Status: CONSTRUCTION), SR SE DISTRICT HWY PAINTING FY21 (CONTRACT) - Mgr: ZIMMERMAN, MARCUS G																					
IRIS#: SFHWY00321, (Status: CONSTRUCTION), SOUTHCOAST REGION HWY PAINTING 21 - Mgr: ZIMMERMAN, MARCUS G																					
IRIS#: SFHWY00329, (Status: CONSTRUCTION), SR M&O CRACK SEAL - Mgr: ZIMMERMAN, MARCUS G																					
IRIS#: SFHWY00347, (Status: CONSTRUCTION), JNU NON-NHS DRAINAGE PRESERVATION 21 - Mgr: ZIMMERMAN, MARCUS G																					
IRIS#: SFHWY00358, (Status: CONSTRUCTION), SR NHS & NON-NHS CATCH BASIN & CULVERT MAINTENANCE 21 (SF) - Mgr: ZIMMERMAN, MARCUS G																					
IRIS#: SFHWY00373, (Status: CONSTRUCTION), GST SALMON RIVER BRIDGE PRESERVATION MAINTENANCE - Mgr: ZIMMERMAN, MARCUS G																					

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Need ID: 18922 Name: Pavement and Bridge Preservation						Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023
IRIS#: SFHWY00401, (Status: CONSTRUCTION), SR M&O SE DISTRICT HWY PAINTING FFY22 - Mgr: ZIMMERMAN, MARCUS G IRIS#: SFHWY00402, (Status: CONSTRUCTION), SR HWY PAINTING FFY22 - Mgr: ZIMMERMAN, MARCUS G IRIS#: Z686560000, (Status: CONSTRUCTION), SR REGIONWIDE NHS SLOPE STABILIZATION - Mgr: WILLHOITE, DAVID IRIS#: SFHWY00058, (Status: DESIGN), JNU DOUGLAS HWY RESURFACE & SIDEWALK REPAIRS - Mgr: PYEATT, DAVID A IRIS#: SFHWY00163, (Status: DESIGN), JNU DOUGLAS HIGHWAY SLOPE STABILIZATION - Mgr: PYEATT, DAVID A IRIS#: SFHWY00181, (Status: DESIGN), KTN N.TONGASS HWY RESURFACE: A/P F.T. TO WARD CREEK BRIDGE - Mgr: BROWN, JAMES L IRIS#: SFHWY00229, (Status: DESIGN), JNU RESURFC GLCR HWY/WILLOUGBY: ROSS WY-CHNL VISTA/SALMN CK - Mgr: POLLARD, BRAN P IRIS#: SFHWY00260, (Status: DESIGN), KDK REZANOFF DR RESURFACE: W.MARINE WAY TO AIRPORT - Mgr: POLLARD, BRAN P IRIS#: SFHWY00262, (Status: DESIGN), JNU BACK LP RD: MENDENHALL LP RD TO GLACIER HWY RESURFACE - Mgr: JACKSON, PETER J IRIS#: SFHWY00263, (Status: DESIGN), JNU FRANKLIN & THANE RESURFC: TRAM PARKING LOT TO MT ROBERTS - Mgr: BROWN, JAMES L IRIS#: SFHWY00297, (Status: DESIGN), JNU GLACIER HWY RESURFACE: FERRY TERMINAL TO S. LENA - Mgr: PYEATT, DAVID A IRIS#: SFHWY00360, (Status: DESIGN), JNU EXPERIMNTL PREVENT. MINTNC USING SAND SEAL TECH, GLCR HWY - Mgr: TROUSIL, ROBERT E IRIS#: SFHWY00369, (Status: DESIGN), SR M&O PRESERVATION MAINTENANCE DESIGN FFY22-24 - Mgr: ZIMMERMAN, MARCUS G IRIS#: SFHWY00400, (Status: DESIGN), SR M&O JNU NON-NHS CHIP SEAL 22 - Mgr: ZIMMERMAN, MARCUS G IRIS#: SFHWY00432, (Status: DESIGN), KTN WOLFE POINT SLOPE STABILITY IMPROVEMENTS - Mgr: BROWN, JAMES L															
Need ID: 21114 Name: Ketchikan - S. Tongass Hwy Improvements Deermount to Saxman						Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s									
AHS	S	36 - Ketchikan/Wrangell/Metlakatla/Hydraburg	Ketchikan	South Tongass Highway	Reconstruction		4	AC	27,109,060	0	4	AC	0	27,109,060	
Description: Reconstruct roadway and related non-motorized facilities, as necessary, to improve safe movement of vehicle, bicycle and pedestrian traffic on Stedman and South Tongass Hwy. Project begins at						7	SM	2,690,940	0		4	SM	0	2,690,940	
IRIS#: Z676850000, (Status: DESIGN), KTN SOUTH TONGASS HWY DEERMOUNT TO SAXMAN WIDENING(67571) - Mgr: PYEATT, DAVID A						7	SM	18,060	0		7	SM	0	18,060	
						7	STP	181,940	0		7	STP	0	181,940	
						Totals:		30,000,000	0	27,109,060	Totals:		0	30,000,000	27,109,060
Need ID: 22279 Name: Haines Hwy Reconstruction & Chilkat Bridge Replacement: Mile Point 22 to 25 (Milepost 23 to 25.3)						Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	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	742			0	0			0	0	0
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.															
Need ID: 23455 Name: Ketchikan - S Tongass Hwy Improvements Saxman to Surf St						Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	4	AC	11,826,100	0	4	AC	0	11,826,100	
AHS	S	36 - Ketchikan/Wrangell/Metlakatla/Hydraburg	Ketchikan	South Tongass Highway	Reconstruction		4	ACC	0	-11,826,100	4	SM	0	1,173,900	
Description: Reconstruct South Tongass Highway from Saxman to Surf Street. Construct pedestrian facilities through this segment on the water side. Construct guardrail and drainage improvements as needed.						4	SM	1,173,900	0		7	AC	0	181,940	
IRIS#: Z675710000, (Status: DESIGN), KTN SAXMAN TO SURF ST PAVEMENT REHAB-S. TONGAS (67685) - Mgr: PYEATT, DAVID A						4	STP	0	11,826,100		7	SM	0	18,060	
						7	AC	181,940	0		Totals:	0	13,200,000	12,007,740	
						7	ACC	0	-181,640						
						7	SM	18,060	0						
						7	STP	0	181,640						
						Totals:		13,200,000	0	0	Totals:		0	0	0
Need ID: 23563 Name: Egan Drive Improvements - Main St to 10th St.						Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	4	ACC	0	0	4	ACC	0	0	
NHS	S	33 - Downtown Juneau/Douglas/Haines/Skagway	Juneau		Reconstruction		4	NHPP	0	0	4	NHPP	0	0	
Description: Resurface Egan Drive from Main Street to 10th Street. Replace retaining wall under Merchants Wharf. Improve intersections, pedestrian facilities, add bike lanes as appropriate, and improve curb ramps to meet ADA standards as required according to the Alaska Preconstruction Manual.						Totals:		0	0	0	Totals:		0	0	0
Need ID: 24337 Name: Skagway - State Street Rehabilitation						Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	3	NHPP	0	0	3	NHPP	0	0	
NHS	S	33 - Downtown Juneau/Douglas/Haines/Skagway	Skagway	N/A	System Preservation		3	SM	0	0	3	SM	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.						4	NHPP	20,168,852	0		4	NHPP	20,168,852	0	
IRIS#: Z680850000, (Status: DESIGN), SGY STATE STREET PAVEMENT REHABILITATION - Mgr: PYEATT, DAVID A						4	SM	2,002,030	0		4	SM	2,002,030	0	
						7	NHPP	27,291	0		7	NHPP	27,291	0	
						7	SM	2,709	0		7	SM	2,709	0	
						Totals:		22,200,882	0	0	Totals:		22,200,882	0	0

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Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023	
Need ID: 26110 Name: Sawmill Creek Road Reconstruction & Pedestrian Improvements																	
CTP	S	35 - Sitka/Petersburg	Sitka		Reconstruction		3	SM	63,210	0		3	SM	63,210	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. IRIS#: 2681000000, (Status: DESIGN), SIT SAWMILL CRK RD RSRFCNG & PED IMP (SFHWY00064) - Mgr: POLLARD, BRAN P							3	STP	636,790	0		3	STP	636,790	0		
							4	SM	469,560	0		4	SM	794,640	0		
							4	STP	4,730,440	0		4	STP	7,205,360	0		
							7	SM	903	0		7	SM	903	0		
							7	STP	9,097	0		7	STP	9,097	0		
							Totals:		5,910,000	0	0	Totals:		8,710,000	0	0	
Need ID: 26112 Name: Juneau - Glacier Highway Improvements (Lemon Creek Area)																	
CTP	S	33 - Downtown Juneau/Douglas/Haines/Skagway	Juneau	Glacier Highway	Reconstruction	793	2	SM	0	0		2	SM	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. IRIS#: 2681240000, (Status: CONSTRUCTION), JNU GLACIER HIGHWAY IMPROVMENTS (LEMON CREEK AREA) - Mgr: PAUL, GARRETT R							2	STP	0	0		2	STP	0	0		
							3	SM	0	0		3	SM	0	0		
							3	STP	0	0		3	STP	0	0		
							4	AC	0	0		4	AC	0	0		
							4	ACC	-18,375,940	0		4	ACC	-18,375,940	0		
							4	SM	0	0		4	SM	0	0		
							4	STP	18,375,940	0		4	STP	18,375,940	0		
							7	SM	0	0		7	SM	0	0		
	7	STP	0	0		7	STP	0	0								
							Totals:		0	0	0	Totals:		0	0		
Need ID: 26120 Name: King Cove Cold Bay Road																	
CTP	S	37 - Bristol Bay/Aleutians/Upper Kuskokwim	King Cove		New Construction		3	OSF	0	25,000		Totals:					
Description: Construct a road connecting King Cove with Cold Bay and its all-weather airport. The project will construct 13.5 miles of new road and 5.6 miles of road reconstruction and realignment; single lane gravel road with turnouts. IRIS#: SSHWY00117, (Status: DESIGN), KING COVE COLD BAY ROAD - Mgr: LOCKWOOD, GREGORY K							4	OSF	0	30,000,000							
							Totals:		0	30,025,000	0						
Need ID: 26330 Name: Haines Highway Reconstruction: Mile Point 11 to 20 (Milepost 12.2 to 20)																	
NHS	S	33 - Downtown Juneau/Douglas/Haines/Skagway	Haines	Haines Highway	Reconstruction		4	AC	0	0		4	AC	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. IRIS#: SFHWY00171, (Status: CONSTRUCTION), HNS HWY RECONSTRUCTION MILEPOST 12.2-23.0 - Mgr: KAJDAN, JOHN S							4	ACC	0	0		4	ACC	0	0		
							4	NHPP	0	0		4	NHPP	0	0		
							4	SM	0	0		4	SM	0	0		
							7	AC	0	0		7	AC	0	0		
							7	ACC	0	0		7	ACC	0	0		
							7	NHPP	0	0		7	NHPP	0	0		
							7	SM	0	0		7	SM	0	0		
							Totals:		0	0	0	Totals:		0	0		
Need ID: 27766 Name: Ketchikan - So. Tongass Highway - Tongass Ave Improvements																	
NHS	S	36 - Ketchikan/Wrangell/Metlakatla/Hydaburg	Ketchikan	South Tongass Highway	System Preservation		2	NHPP	0	0		2	NHPP	136,455	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. IRIS#: 2680910000, (Status: DESIGN), KTN TONGASS AVE IMPROVEMENTS - Mgr: JACKSON, PETER J							2	SM	0	0		2	SM	13,545	0		
							3	NHPP	0	0		3	NHPP	0	0		
							3	SM	0	0		3	SM	0	0		
							4	NHPP	7,638,120	0		4	AC	0	10,916,400		
							4	SM	761,880	0		4	SM	0	1,083,600		
							7	NHPP	454,850	0		7	NHPP	454,850	0		
							7	SM	45,150	0		7	SM	45,150	0		
							Totals:		8,900,000	0	0	Totals:		650,000	12,000,000	10,916,400	

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Project						Approved Amendment 3					Pending Amendment 4 (all revisions)											
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023						
Need ID: 28271 Name: Prince of Wales - Neck Lake Rd Reconstruction: NPOWI Hwy to Whale Pass Stage 2																						
AHS	S	35 - Sitka/Petersburg	Whale Pass	N/A	Reconstruction	2326 2327 2328 2329 2330 2331			0	0	23,000,000	3	SM	0	27,090							
Description: Reconstruct approximately 7.9 miles of Neck Lake Road (South Whale Pass Rd) to provide a narrow two lane paved road. Project begins at junction with NPOWI Highway and ends at Whale Pass seaplane terminal and boat launch ramp. Project may be split into two segments: NPOWI Highway to Marine Access Facility Junction and Marine Access Facility Junction to Whale Pass. Major work items include clearing, grading, drainage, subexcavation, base, paving, bridge and culvert replacement, high reflectivity signage, installation of safety guardrail systems, revegetation, and slope stabilization.												3	STP	0	272,910							
																	7	SM	0	67,725		
																		7	STP	0	682,275	
																		Totals:		0	1,050,000	20,750,000
Need ID: 28549 Name: Southcoast Areawide ADA Improvements																						
REQD	S	91 - Southcoast Region	Southcoast Region	N/A	Reconstruction		0	SM	180,600	180,600		0	SM	90,300	270,900							
Description: This project will provide ADA improvements along routes in Southcoast. Initial phase includes auditing routes to determine ADA compliance and identify those issues that can be quickly resolved. Prioritization and construction of needed ADA improvements will be identified per the audit. IRIS#: SFHWY00377, (Status: DESIGN), CRAIG ADA IMPROVEMENTS - Mgr: POLLARD, BRAN P IRIS#: SFHWY00433, (Status: DESIGN), KDK ADA IMPROVEMENTS STAGE 1 OF SEGMENT 5 REZANOF DRIVE - Mgr: PYEATT, DAVID A												0	STP	909,700	2,729,100							
																	Totals:		1,000,000	3,000,000	4,000,000	
Need ID: 28770 Name: Juneau Glacier Hwy Reconstruction: Bessie Creek to Echo cove																						
NHS	S	34 - Mendenhall Valley	Juneau	Glacier Highway	Reconstruction				0	0	20,000,000	2	NHPP	2,273,250	818,370							
Description: Reconstruct and widen Glacier Highway from approximately Adlersheim/Bessie Creek to Echo Cove for a total length of approximately 6.2 miles to preserve and extend the service life of the highway, match adjacent corridor width, and enhance safety.																						
																	2	SM	226,750	81,630		
																		3	NHPP	0	754,719	
																		3	SM	0	75,281	
																		Totals:		2,500,000	1,730,000	27,400,000
Need ID: 28810 Name: Ketchikan - Herring Cove Bridge Improvement																						
AHS	S	36 - Ketchikan/Wrangell/Metlakatla/Hydaburg	Ketchikan	South Tongass Highway	Bridge Replacement	253	2	SM	0	0		2	SM	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. IRIS#: SFHWY00072, (Status: CONSTRUCTION), KTN HERRING COVE BRIDGE IMPROVEMENT - Mgr: KAJDAN, JOHN S												2	STP	0	0							
																	3	SM	0	0		
																		3	STP	0	0	
																		4	SM	0	0	
																		4	STP	0	0	
																		7	SM	0	0	
																		7	STP	0	0	
												Totals:		0	0	0						
Need ID: 28890 Name: Ketchikan - Sayles/Gorge St. Viaduct (#1841) Improvement																						
CTP	S	36 - Ketchikan/Wrangell/Metlakatla/Hydaburg	Ketchikan	N/A	Bridge Replacement	1841	2	3PF	86,165	0		2	3PF	86,165	0							
Description: Replace or rehabilitate the Sayles/Gorge St. Viaduct (#1841) in Ketchikan IRIS#: SFHWY00070, (Status: DESIGN), KTN SAYLES/GORGE ST VIADUCT (#1841) IMPRVMT - Mgr: MILLER, KIRK D												2	ACC	0	0							
																	2	STP	863,835	0		
																		3	3PF	9,030	0	
																		3	STP	90,970	0	
																		4	3PF	0	361,200	
																		4	AC	0	3,638,800	
																		7	3PF	0	9,030	
																		7	STP	90,970	0	
												Totals:		1,150,000	3,500,000	2,274,250	Totals: 1,050,000 4,100,000 3,638,800					

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Project						Approved Amendment 3			Pending Amendment 4 (all revisions)							
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023
Need ID: 29629 Name: Juneau - Riverside and Stephen Richards Congestion Mitigation																
REQD	S	34 - Mendenhall Valley	Juneau	N/A	Reconstruction		7	3PF	0	0		7	3PF	0	0	
Description: This project will reduce congestion in the Mendenhall Valley non-attainment area by improving the Riverside and Stephen Richards intersection. The current 4 way stop will be replaced with a traffic control option that will improve traffic flow, particularly during am and pm peak periods. A compact roundabout and enhanced signalization will be considered as potential solutions to current congestion at this							7	CMAQ-M	0	0		7	CMAQ-M	0	0	
							Totals:		0	0	0	Totals:		0	0	0
Need ID: 29875 Name: Kodiak - Harbor Channel Bridge Improvement																
AHS	S	32 - Kodiak/Cordova/Seldovia	Kodiak	N/A	Bridge Rehabilitation	1189	4	AC	0	0		4	AC	0	0	
Description: Rehabilitate the Harbor Channel Bridge on Near Island Bridge Road. Rehabilitate per items recommended on 2014 Bridge Assessment including deck rehabilitation and repainting the steel superstructure.							4	ACC	-6,367,900	0		4	ACC	-6,367,900	0	
IRIS#: SFHWY00104, (Status: CONSTRUCTION), KDK HARBOR CHANNEL BRIDGE IMPROVEMENT - Mgr: PAUL, GARRETT R							4	SM	0	0		4	SM	0	0	
							4	STP	6,367,900	0		4	STP	6,367,900	0	
							7	SM	0	0		7	SM	0	0	
							7	STP	0	0		7	STP	0	0	
							Totals:		0	0	0	Totals:		0	0	0
Need ID: 29876 Name: Kodiak - Rezanof Drive Resurface: Airport to Chiniak Hwy																
AHS	S	32 - Kodiak/Cordova/Seldovia	Kodiak Station	N/A	System Preservation		4	ACC	0	0		4	ACC	0	0	
Description: Resurface Rezanof Drive from the Airport to Chiniak Highway and repair a section of Rezanof Drive from Carolyn St. to Marine Way. Address lighting, guardrails, drainage, culverts and other highway appurtenances as needed.							4	STP	0	0		4	STP	0	0	
IRIS#: SFHWY00080, (Status: CONSTRUCTION), KDK REZANOFF DRIVE RESURFACE: AIRPORT TO CHINIAK HWY - Mgr: PAUL, GARRETT R							Totals:		0	0	0	Totals:		0	0	0
Need ID: 29877 Name: Kodiak - Chiniak Hwy Rehabilitation: Mile Point 5 to 21 (Milepost 15 to 31)																
AHS	S	32 - Kodiak/Cordova/Seldovia	Kodiak Island	N/A	System Preservation		2	AC	4,366,560	0		2	AC	0	4,366,560	
Description: Rehabilitate approximately 16 miles of the Chiniak Highway from Milepost 15 to the end of pavement to improve and preserve the roadway subgrade and surface. Address lighting, guardrails, drainage, culverts and other highway appurtenances as needed. This project is the Parent NID for design of the full corridor. The first segment will be constructed under Need ID 32639 and the final construction segment will use this NID.							2	SM	433,440	0		2	SM	0	433,440	
IRIS#: SFHWY00111, (Status: DESIGN), KDK CHINIAK HIGHWAY REHABILITATION: MILE POST 15 TO 31 - Mgr: BROWN, JAMES L							2	STP	0	0		2	STP	0	0	
							3	SM	18,060	0		3	SM	0	18,060	
							3	STP	181,940	0		3	STP	0	181,940	
							Totals:		5,000,000	0	36,750,930	Totals:		0	5,000,000	36,750,930
Need ID: 29989 Name: Sand Point City Dock Replacement																
AHS	S	37 - Bristol Bay/Aleutians/Upper Kuskokwim	Sand Point	Marine Highway	New Construction	1756	4	ACC	0	0		4	ACC	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.							4	STP	0	0		4	STP	0	0	
IRIS#: SFHWY00006, (Status: CONSTRUCTION), SAND POINT CITY DOCK REPLACEMENT - Mgr: LOWELL, DAVID H							Totals:		0	0	0	Totals:		0	0	0
Need ID: 30209 Name: Sitka Sea Walk																
FH	S	35 - Sitka/Petersburg	Sitka	N/A	Planning		2	EMRK	0	0		2	EMRK	0	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	3PF	903	0		3	3PF	0	903	
							3	GRANT	9,097	0		3	GRANT	0	9,097	
							4	3PF	184,862	0		4	3PF	0	184,862	
							4	GRANT	1,862,340	0		4	GRANT	0	1,862,340	
							7	3PF	903	0		7	3PF	0	903	
							7	GRANT	9,097	0		7	GRANT	0	9,097	
							Totals:		2,067,202	0	0	Totals:		0	2,067,202	0
Need ID: 30729 Name: Inter-Island Ferry Authority (IFA) Vessel Refurbishments																
AHS	S	91 - Southcoast Region	Prince of Wales Island	Marine Highway	Ferry Boats		0	3PF	42,140	2,377,041		0	3PF	42,140	2,377,041	
Description: Refurbish IFA ferries to ensure regulatory compliance and up-to-date ships systems such as hull, deck, machinery, electrical, security, navigation, and passenger accommodations.							0	FBF	180,000	156,000		0	FBF	180,000	156,000	
IRIS#: SAMHS00378, (Status: DESIGN), IFA M/V STIKINE PASSENGER ACCOMMODATION UPGRADES - Mgr: FLORES, NARCISO							0	STP	35,860	274,953		0	STP	35,860	274,953	
							Totals:		258,000	2,807,994	1,522,000	Totals:		258,000	2,807,994	1,522,000
Need ID: 30829 Name: New Gravina Island Shuttle Ferry Berth and Related Terminal Improvements																
NHS	S	36 - Ketchikan/Wrangell/Metlakatla/Hydaburg	Ketchikan	N/A	New Construction		4	EMRK	0	0		4	EMRK	0	0	
Description: Construct new ferry berth and other upland improvements to the airport ferry terminal on Gravina Island in Ketchikan, Alaska.							4	SM	0	0		4	SM	0	0	
IRIS#: SFHWY00109, (Status: CONSTRUCTION), NEW GRAV ISLAND SHTL FERRY BERTH/RELATED TML IMPS (GRAV) - Mgr: LOWELL, DAVID H							Totals:		0	0	0	Totals:		0	0	0

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Need ID	Name	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023					
Need ID: 30830	Name: Ketchikan - Revilla New Ferry Berth & Upland Improvements															
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	ACC	0	0	0					
NHS	S	36 - Ketchikan/Wrangell/Metlakatla/Hydaburg	Ketchikan	N/A	Reconstruction		2	EMRK	0	0	0					
Description: Construct new ferry terminal berthing facility for the airport ferry.							4	EMRK	0	0	0					
IRIS#: SFHWY00085, (Status: CONSTRUCTION), KTN REVILLA NEW FERRY BERTH & UPLAND IMPROVEMENTS (GRAV) - Mgr: LOWELL, DAVID H							4	SM	0	0	0					
							7	EMRK	0	0	0					
							7	SM	0	0	0					
							Totals:		0	0	0					
							Totals:		0	0	0					
Need ID: 30831	Name: Ketchikan - Revilla Refurbish Existing Ferry Berth															
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	4	EMRK	0	0	0					
NHS	S	36 - Ketchikan/Wrangell/Metlakatla/Hydaburg	Ketchikan	N/A	Reconstruction		4	SM	0	0	0					
Description: Refurbish the existing airport ferry terminal in Ketchikan.							Totals:		0	0	0					
IRIS#: SFHWY00150, (Status: CONSTRUCTION), KTN REVILLA REFRBSH EXG FERRY BERTH FACLTY (RP-AK022) (GRAV) - Mgr: LOWELL, DAVID H							Totals:		0	0	0					
Need ID: 30832	Name: Ketchikan - Revilla New Passenger Waiting Facility															
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	4	EMRK	0	0	0					
NHS	S	36 - Ketchikan/Wrangell/Metlakatla/Hydaburg	Ketchikan	N/A	New Construction		4	SM	0	0	0					
Description: Construct new airport ferry passenger waiting building in Ketchikan							Totals:		0	0	0					
IRIS#: SFHWY00151, (Status: CONSTRUCTION), KTN REVILLA NEW PASSENGER WAITING FACILITY (RP-AK097) (GRAV) - Mgr: LOWELL, DAVID H							Totals:		0	0	0					
Need ID: 30834	Name: Ketchikan - Gravina Refurbish Existing Ferry Berth Facility															
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	4	EMRK	0	0	0					
NHS	S	36 - Ketchikan/Wrangell/Metlakatla/Hydaburg	Ketchikan	N/A	Reconstruction		4	SM	0	0	0					
Description: Reconstruct existing airport ferry terminal on Gravina Island.							Totals:		0	0	0					
IRIS#: SFHWY00153, (Status: CONSTRUCTION), KTN GRAVINA REFRBSH EXSTNG FERRY BERTH FACLTY(RP-AK022) - Mgr: LOWELL, DAVID H							Totals:		0	0	0					
Need ID: 31029	Name: Ketchikan Airport Ferry Capacity Modifications															
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:									
NHS	S	36 - Ketchikan/Wrangell/Metlakatla/Hydaburg	Ketchikan	N/A	Ferry Boats		Totals:									
Description: Modify existing airport ferry fleet to expand passenger and vehicle							Totals:									
Need ID: 31310	Name: Skagway - Klondike Highway Rehabilitation: Skagway River Bridge to Canadian Border															
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	NHPP	5,458,200	0	0					
NHS	S	33 - Downtown Juneau/Douglas/Haines/Skagway	Skagway	Klondike Highway	System Preservation	308	2	SM	541,800	0	0					
Description: This project will provide for the rehabilitation of the Klondike Highway (Skagway River Bridge to approximately U.S. Customs Station). Focus will be on rehabilitating the pavement, critical safety improvements, drainage, and related improvements as necessary.							3	NHPP	9,097	0	0					
IRIS#: SFHWY00225, (Status: DESIGN), SGY KLONDIKE HWY REHAB: SGY RIVER BRIDGE TO CANADIAN BORDER - Mgr: BROWN, JAMES L							3	SM	903	0	0					
							7	NHPP	9,097	0	0					
							7	SM	903	0	0					
							Totals:		6,020,000	0	83,300,000					
							Totals:		0	6,020,000	83,300,000					
Need ID: 31718	Name: Ketchikan - S. Tongass Hwy - Replace Hoadley Creek Bridge															
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	NHPP	272,790	0	0					
NHS	S	36 - Ketchikan/Wrangell/Metlakatla/Hydaburg	Ketchikan	South Tongass Highway	Bridge Replacement	725	2	SM	27,210	0	0					
Description: Rehabilitate or replace Hoadley Creek Bridge (Bridge #725).							3	NHPP	90,970	0	0					
IRIS#: SFHWY00197, (Status: DESIGN), KTN HOADLEY CREEK BRIDGE REPLACEMENT - Mgr: JACKSON, PETER J							3	SM	9,030	0	0					
							4	NHPP	0	2,729,100	0					
							4	SM	0	270,900	0					
							7	NHPP	0	9,097	0					
							7	SM	0	903	0					
							Totals:		400,000	3,010,000	0					
							Totals:		300,000	3,110,000	0					

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31719	Ketchikan - S. Tongass Hwy - Water Street Viaduct Improvements	NHS	S	36 - Ketchikan/Wrangell/Metlakatla/Hydaburg	Ketchikan	South Tongass Highway	Bridge Rehabilitation	797 997 1130	2	ACC	0	0	0	2	ACC	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). This project will be constructed in two stages. The first stage will address the substructure and the second stage will rehabilitate existing roadway, ADA facilities, drainage facilities, and traffic appurtenances.						2	NHPP	227,425	0	2	NHPP	727,760	909,700	2	NHPP	727,760	909,700	0		
						2	SM	22,575	0	2	SM	72,240	90,300	2	SM	72,240	90,300	0		
						3	AC	363,880	0	3	AC	0	363,880	3	AC	0	363,880	0		
						3	ACC	0	-363,880	3	SM	0	36,120	3	SM	0	36,120	0		
						3	NHPP	0	363,880	4	AC	0	32,625,372	4	AC	0	32,625,372	0		
						3	SM	36,120	0	4	SM	0	3,238,508	4	SM	0	3,238,508	0		
						4	NHPP	0	10,461,550	7	NHPP	0	18,194	7	NHPP	0	18,194	0		
						4	SM	0	1,038,450	7	SM	0	1,806	7	SM	0	1,806	0		
						7	NHPP	18,194	0	Totals:		800,000	37,283,880	Totals:		37,283,880	32,989,252	0		
IRIS#: SFHWY00196, (Status: DESIGN), KTN TONGASS AVENUE & WATER STREET VIADUCT - Mgr: BROWN, JAMES L						7	SM	1,806	0	Totals:		670,000	11,500,000	Totals:		0	0	0	0	
						Totals:		670,000	11,500,000	Totals:		0	0	Totals:		0	0	0	0	
32024	Juneau Downtown NHS Reconstruction: Seward Street to Mill Street	NHS	S	33 - Downtown Juneau/Douglas/Haines/Skagway	Juneau	N/A	System Preservation		2	NHPP	1,091,160	727,440	0	2	NHPP	1,091,160	727,440	0		
Description: Rehabilitate Franklin Street and Thane Road from Seward Street to Mill Street. Activities include structural section improvements, pavement, drainage repairs, sidewalk improvements and ADA improvements.						2	SM	108,840	72,560	2	SM	108,840	72,560	0	2	SM	108,840	72,560	0	
						3	NHPP	0	1,182,090	3	NHPP	0	1,182,090	3	SM	0	117,910	0		
						3	SM	0	117,910	7	NHPP	0	272,790	7	NHPP	0	272,790	0		
						7	SM	0	27,210	7	SM	0	27,210	Totals:		1,200,000	2,400,000	15,000,000	0	
						Totals:		1,200,000	2,400,000	15,000,000	Totals:		1,200,000	2,400,000	15,000,000	Totals:		1,200,000	2,400,000	15,000,000
32639	Kodiak - Chiniak Hwy Rehabilitate Stage 1	AHS	S	32 - Kodiak/Cordova/Seldovia	Kodiak	N/A	System Preservation		4	AC	0	14,555,200	0	4	AC	0	14,555,200	0		
Description: This is the initial construction phase of the parent project, Need ID 29877. Rehabilitate and address lighting, guardrails, drainage, culverts and other highway appurtenances as needed.						4	SM	0	1,444,800	4	SM	0	1,444,800	4	SM	0	1,444,800	0		
						Totals:		0	16,000,000	14,555,200	Totals:		0	16,000,000	14,555,200	Totals:		0	16,000,000	14,555,200
33042	Brotherhood Bridge / Kax Trail Improvements	TAP	S	33 - Downtown Juneau/Douglas/Haines/Skagway	Juneau	N/A	Reconstruction		2	3PF	18,060	0	0	2	3PF	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	181,940	0	2	TAP	181,940	0	2	TAP	181,940	0	0	0	
						3	3PF	903	0	3	3PF	903	0	3	3PF	903	0	0		
						3	TAP	9,097	0	3	TAP	9,097	0	3	TAP	9,097	0	0		
						4	3PF	195,951	0	4	3PF	195,951	0	4	3PF	195,951	0	0		
						4	TAP	1,974,049	0	4	TAP	1,974,049	0	4	TAP	1,974,049	0	0		
						7	3PF	903	0	7	3PF	903	0	7	3PF	903	0	0		
						7	TAP	9,097	0	7	TAP	9,097	0	7	TAP	9,097	0	0		
						Totals:		2,390,000	0	0	Totals:		2,390,000	0	Totals:		2,390,000	0	0	
33043	Hoonah Harbor Way Pedestrian Improvements and Pitt Island Cemetery Walkway	TAP	S	35 - Sitka/Petersburg	Hoonah	N/A	New Construction		2	3PF	12,191	0	0	2	3PF	18,060	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	122,810	0	2	TAP	181,940	0	2	TAP	181,940	0	0	0	
						3	3PF	903	0	3	3PF	0	903	3	3PF	0	903	0		
						3	TAP	9,097	0	3	TAP	0	9,097	3	TAP	0	9,097	0		
						4	3PF	424,410	0	4	3PF	0	550,830	4	3PF	0	550,830	0		
						4	TAP	4,275,590	0	4	TAP	0	5,549,170	4	TAP	0	5,549,170	0		
						7	3PF	903	0	7	3PF	0	903	7	3PF	0	903	0		
						7	TAP	9,097	0	7	TAP	0	9,097	Totals:		200,000	6,120,000	0		
						Totals:		4,855,001	0	0	Totals:		200,000	6,120,000	Totals:		200,000	6,120,000	0	
33338	Southcoast Region ITS Repair and Upgrade Project	REQD	S	91 - Southcoast Region	Southcoast Region	N/A	ITS		0	NHPP	136,395	136,395	0	0	NHPP	136,395	136,395	0		
Description: Improve capabilities of the Southcoast Region to communicate with signals, allowing for troubleshooting, signal timing modifications, and monitoring at single/multiple location(s). Project will include						0	SM	13,605	13,605	0	SM	13,605	13,605	0	0	SM	13,605	13,605	0	
						Totals:		150,000	150,000	300,000	Totals:		150,000	150,000	Totals:		150,000	150,000	300,000	
IRIS#: SFHWY00435, (Status: DESIGN), SR ITS REPAIR AND UPGRADE - Mgr: PURVES, NATHAN A						Totals:		150,000	150,000	300,000	Totals:		150,000	150,000	Totals:		150,000	150,000	300,000	

**2020-2023 STIP
Amendment 4 DRAFT**

updated to include all administrative modifications and technical corrections as of 8/19/2022

Project						Approved Amendment 3				Pending Amendment 4 (all revisions)												
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY22	FFY23	After 2023	Ph	Fund	FFY22	FFY23	After 2023						
Need ID: 33399 Name: Rezanoff Drive Resurface W. Marine Way to Airport																						
NHS	S	32 - Kodiak/Cordova/Seldovia	Kodiak Island	Alaska Highway	System Preservation				0	0	0	2	NHPP	0	818,730							
Description: Resurface Rezanoff Drive from Marine Way to the airport. Associated preventative maintenance activities may include minor structural section improvements, drainage repairs, lighting and signals, striping, signs, and ADA improvements. Project Location and Length: Rezanoff Drive from Marine Way to the airport for an approximate length of 4.70 miles.												2	SM	0	81,270							
																	3	NHPP	0	9,093		
																		3	SM	0	903	
																		Totals:		0	909,996	9,050,000
Need ID: 33445 Name: Sargent Creek Bridge (#0989) Replacement																						
AHS	S	32 - Kodiak/Cordova/Seldovia	Kodiak	N/A	Bridge Replacement	989			0	0	0	2	SM	0	49,665							
Description: Replacement of Sargent Creek Bridge along Rezanof Drive in Kodiak.																						
																	2	STP	0	500,335		
																		3	SM	0	1,355	
																		3	STP	0	13,645	
												Totals:		0	565,000	3,845,000						
Need ID: 33801 Name: Southeast Alaska Transportation Plan																						
REQD	S	91 - Southcoast Region	Southcoast Region	N/A	Other				0	0	0	9	PLNG	520,000	0							
Description: Southeast Alaska Transportation Plan																						
																		9	SM	130,000	0	
												Totals:		650,000	0	0						
Need ID: 33825 Name: Prince of Wales Neck Lake Road Reconstruction: NPOWI Hwy to Whale Pass Stage 1																						
AHS	S	35 - Sitka/Petersburg	Prince of Wales Island	N/A	Other				0	0	0	4	SM	0	1,806,000							
Description: Reconstruct approximately 3.96 miles of Neck Lake Road (South Whale Pass Rd) from NPOWI Highway to Marine Access Facility Junction. Major work items include clearing, grading, drainage, subexcavation, base, paving, bridge and culvert replacement, high reflectivity signage, installation of safety guardrail systems, revegetation, and slope stabilization. This project is a one of two projects that fall under the Prince of Wales - Neck Lake Rd REconstruction: NPOWI Hwy to Whale Pass - See NID 28271.																						
																		4	STP	0	18,194,000	
												Totals:		0	20,000,000	0						