



POLICY COMMITTEE MEETING

Wednesday, August 6, 2014 11:30 AM

City of Fairbanks, 800 Cushman Street, City Council Chambers

1. Call to Order
2. Introduction of Members and Attendees
3. Public Comment Period (3 minute limit)
4. New Business
 - a. STIP Amendment #11 Discussion and Comments (Action Item)
5. Public Comment Period (3 minute limit)
6. Policy Committee Comments
13. Adjourn

Next Scheduled Policy Committee Meeting, 10:00 am, Wednesday, August 20, 2014 at the DOT&PF Main Conference Room.

2012-2015 STIP Amendment 11
Proposed Project Funding Summary

Project							Approved Funding - Amd 9					Proposed Funding - Amd 11					
Central Region																	
Need ID: 2186 Name: Wood River Bridge							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	ACC	-318,395	0		2	ACC	-318,395	0		
AHS	C	37	Aleknagik		New Bridge Access	2130	2	STP	318,395	0		2	SM	18,060	0		
Description: Construct a two lane bridge #2130 and 0.61 mi. of road between Aleknagik (North Shore) with the Dillingham-Aleknagik Road. Project to be constructed in phases.							4	ACC	-15,919,750	0		2	STP	500,335	0		
							4	STP	15,919,750	0		4	ACC	-15,919,750	0		
							7	ACC	-50,175	0		4	STP	15,919,750	0		
							7	STP	50,175	0		7	ACC	-50,175	0		
							Totals:		0	0	7,825,000	7	STP	50,175	0		
												Totals:		200,000	0	8,400,000	
Need ID: 2231 Name: Tundra Ridge Road							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	4	EMFX	0	3,512,352		Totals:					
CTP	C	38	Bethel		System Preservation		4	SM	0	348,648		0					
Description: Resurface Tundra Ridge Road, a distance of about 1.04 mi., with asphalt. Project does not include separated pathways or illumination.							7	EMFX	0	10,916							
							7	SM	0	1,084							
							Totals:		0	3,873,000	0						
Need ID: 2386 Name: Iliamna to Nondalton Road Completion							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:					Totals:					
AHS	C	37	Iliamna		New Bridge Access		0					0					
Description: Construct a bridge across the Newhalen River and connecting road link to Nondalton.																	
Need ID: 2617 Name: MP 17-22.5 Rehabilitation - Snow River to Lawing							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	3	NHPP	454,850	0		3	NHPP	0	454,850		
						603	3	SM	45,150	0		3	SM	0	45,150		
						605	Totals:		500,000	0	31,000,000	Totals:		0	500,000	31,000,000	
						607											
						608											
						609											
						610											
						2071											
						2072											
NHS	C	29	Central Region	Seward Highway	Bridge Rehabilitation	4001											
Description: Project has been developed in phases. This remaining final phase from MP 17 to 22.5 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.																	

2012-2015 STIP Amendment 11
Proposed Project Funding Summary

Project							Approved Funding - Amd 9					Proposed Funding - Amd 11					
Need ID: 2620 Name: MP 25-36 Rehabilitation - Moose Pass to Sterling Wye							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s											
NHS	C	29	Central Region	Seward Highway	System Preservation		2	NHPP	909,700	0		2	NHPP	0	909,700		
							2	SM	90,300	0		2	SM	0	90,300		
Description: Rehabilitate roadway and or upgrade as needed. Project to include passing lanes.							Totals:		1,000,000	0	25,250,000	Totals:		0	1,000,000	25,250,000	
Need ID: 2670 Name: MP 157-169 Rehabilitation - Anchor Point to Baycrest Hill							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s											
NHS	C	31	Central Region	Sterling Highway	Reconstruction	666	2	NHPP	1,364,550	0		2	NHPP	1,364,550	0		
						4020	2	SM	135,450	0		2	SM	135,450	0		
Description: Provide passing lanes, widening and realignment as needed to address safety and passing opportunities, and resurface pavement between Anchor Point (MP 157) and the top of Homer Hill (MP 169). Also includes the replacement of bridge #666 and bridge #4020. Project will be delivered in multiple phases of construction.							Totals:		1,500,000	0	72,150,000	Totals:		1,500,000	0	55,265,000	
Need ID: 9732 Name: MP 18-20 Hatcher Pass Road Resurfacing							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s											
CTP	C	92	Central Region		Reconstruction		3	SM	1,805	0		3	SM	1,805	0		
Description: Resurface and improve the existing gravel road.							3	STP	18,195	0		3	STP	18,195	0		
							4	SM	180,600	0		4	SM	180,600	0		
							4	STP	1,819,400	0		4	STP	1,819,400	0		
							7	SM	903	0		7	SM	903	0		
							7	STP	9,097	0		7	STP	9,097	0		
Description: Resurface and improve the existing gravel road.							Totals:		2,030,000	0	7,010,000	Totals:		2,030,000	0	0	
Need ID: 11721 Name: Lucus Road Improvements							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s											
CTP	C	7	Wasilla	Parks Highway	Reconstruction		4	AC	0	10,111,225		2	SM	18,060	0		
Description: Improve Lucus Road between Parks Highway and Spruce Avenue to an upgraded two lane facility with shoulders, turning lanes, pedestrian facilities, landscaping and drainage improvements.							4	SM	0	1,003,675		2	STP	181,940	0		
							7	AC	0	545,820		4	AC	0	10,111,225		
							7	SM	0	54,180		4	SM	0	1,003,675		
Description: Improve Lucus Road between Parks Highway and Spruce Avenue to an upgraded two lane facility with shoulders, turning lanes, pedestrian facilities, landscaping and drainage improvements.							Totals:		0	11,714,900	10,657,000	7	AC	0	545,820		
											7	SM	0	54,180			
Description: Improve Lucus Road between Parks Highway and Spruce Avenue to an upgraded two lane facility with shoulders, turning lanes, pedestrian facilities, landscaping and drainage improvements.							Totals:					200,000	11,714,900	10,657,000			
Need ID: 11921 Name: MP 60-79 Skilak Lake Road to Sterling Rehabilitation and Passing Lanes							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s											
NHS	C	29	Soldotna	Sterling Highway	Reconstruction		Totals:					2	NHPP	1,364,550	0		
Description: Resurfacing, minor widening and passing lanes as needed.												2	SM	135,450	0		
Description: Resurfacing, minor widening and passing lanes as needed.							Totals:					43,596,312	Totals:		1,500,000	0	43,596,312

2012-2015 STIP Amendment 11
Proposed Project Funding Summary

Project							Approved Funding - Amd 9					Proposed Funding - Amd 11									
Need ID: 11925 Name: MP 75-90 - Ingram Creek to Girdwood Road and Bridge Rehabilitation							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015					
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s															
NHS	C	28	Central Region	Seward Highway	Reconstruction	627	2	NHPP	0	3,638,800		2	NHPP	0	3,638,800						
						629	2	SM	0	361,200		2	SM	0	361,200						
						630	3	NHPP	0	454,850		3	NHPP	0	454,850						
						631	3	SM	0	45,150		3	SM	0	45,150						
						634	Totals:			0	4,500,000	145,000,000	Totals:			0	4,500,000	145,000,000			
						636															
						638															
						639															
Description: Rehabilitate pavement and rehabilitate or replace the following bridges: Placer River Overflow #0627, Placer River Main Cross # 0629, Portage Creek #0630 & 0631, 20 Mile River #0634, Peterson Creek #0636, Virgin Creek #0638, and Glacier Creek #0639. Project may include road realignment, grade separations at Portage Valley road and the Alyeska Highway, passing lanes, and pedestrian accommodations.																					
Need ID: 11959 Name: MP 34-42 Reconstruction - Parks to Old Glenn Hwy							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015					
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s															
NHS	C	11	Central Region	Glenn Highway	Reconstruction		3	AC	0	20,013,400		2	NHPP	0	1,819,400						
							3	SM	0	1,986,600		2	SM	0	180,600						
						Totals:			0	22,000,000	95,950,000	3	AC	0	20,013,400						
Description: Reconstruct to four lanes, pathway and shoulders. Accommodate turning movements and add traffic, safety, and intersection improvements as necessary. Project may be developed in phases.										3	SM	0	1,986,600		Totals:			0	24,000,000	95,950,000	
Need ID: 12640 Name: MP 99-105 Bird and Indian Improvements							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015					
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s															
NHS	C	28	Anchorage	Seward Highway	New Construction		2	NHPP	280,200	0		2	NHPP	280,200	0						
							2	SM	19,800	0		2	SM	19,800	0						
							3	NHPP	9,340	2,802,000		3	NHPP	0	454,850						
							3	SM	660	198,000		3	SM	0	45,150						
							4	ACC	0	-5,000,000		4	ACC	0	-5,000,000						
							4	CST	0	5,000,000		4	CST	0	5,000,000						
							4	NHPP	5,604,000	0		4	NHPP	1,273,580	0						
							4	SM	396,000	0		4	SM	126,420	0						
							7	NHPP	186,800	0		7	NHPP	500,335	0						
	7	SM	13,200	0		7	SM	49,665	0												
Description: Design and construct Seward Highway improvements. Project includes passing lanes and bike/ped trail.							Totals:			6,510,000	3,000,000	13,500,000	Totals:			2,250,000	500,000	13,500,000			
Need ID: 12641 Name: MP 105-115 Passing Lanes - Indian to Potter							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015					
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s															
NHS	C	28	Anchorage	Seward Highway	Reconstruction		4	OSF	0	39,950,000		4	OSF	0	39,950,000						
						Totals:			0	39,950,000	0	Totals:			0	39,950,000	20,000,000				
Description: Construct passing lanes and a trail between Indian and Potter Marsh. Includes Windy Corner project to expand and improve the existing pullout and add pedestrian/wildlife viewing, interpretation and landscaping. Segment of Seward Highway Passing Lanes project. First phase of construction will improve the highway in the vicinity of Windy Corner. The initial state funds will construct a portion of the total project, specifically a 2 mile segment: MP 105-107.																					

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Project							Approved Funding - Amd 9					Proposed Funding - Amd 11							
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015			
Need ID: 16030 Name: Downtown Streets Reconstruction & Rehab							3	SM	237,065	0		3	SM	144,480	0				
CTP	C	37	Dillingham		Reconstruction		3	STP	2,388,235	0		3	STP	1,455,520	0				
Description: Realign, reconstruct and rehabilitate approximately 0.61 miles of major collector that includes three streets forming a loop in the downtown area of Dillingham - Main Street from City Hall to the intersection with "D" Street; "D" Street north to 2nd Street back to City Hall.							Totals:			2,625,300	0	8,225,000	Totals:			1,600,000	0	8,225,000	
Need ID: 16057 Name: Portage Glacier Road Embankment Stabilization							4	FH	1,480,000	0		4	FLAP	1,480,000	0				
AHS	C	28	Anchorage		Reconstruction		7	FH	107,000	0		7	FLAP	107,000	0				
Description: Project will stabilize the Portage Creek stream bank at three locations along Portage Glacier Road.							Totals:			1,587,000	0	0	Totals:			1,587,000	0	0	
Need ID: 18240 Name: Seward Road Improvements							2	3PF	18,060	0		2	3PF	0	18,060				
CTP	C	29	Seward		Reconstruction		2	HPRL	181,940	0		2	HPRL	0	181,940				
Description: Rehabilitate or improve various City Streets or roads. May include widening, paving, resurfacing, drainage improvements, and ditching.							4	3PF	0	270,900		Totals:			0	200,000	3,010,000		
							4	HPRL	0	2,729,100									
							7	3PF	0	903									
							7	HPRL	0	9,097									
							Totals:			200,000	3,010,000	0							
Need ID: 18755 Name: Point MacKenzie Road Improvement: MP 21.8 to 23							4	ACC	-133,473	0		2	3PF	5,834	0				
AHS	C				Reconstruction		4	E330	1,175,559	0		2	E330	58,778	0				
Description: Improvements to the road leading into Port MacKenzie area.							4	SM	116,690	0		4	3PF	0	110,856				
							4	STP	133,473	0		4	ACC	-133,473	0				
							Totals:			1,292,249	0	0	4	E330	0	1,116,781			
												4	STP	133,473	0				
													Totals:			64,612	1,227,637	0	
Need ID: 22758 Name: Off-System Bridge Replacements							2	HPRM	100,000	0		Totals:					0	0	0
NHS	C	92	Central Region		Bridge Replacement		4	HPRM	900,000	0									
Description: Repair or replace Shirley Town Drive bridge near Willow Fishhook Road.							Totals:			1,000,000	0	0							
Need ID: 23120 Name: Funny River Road Improvements							3	SM	0	25,374		3	SM	0	2,537				
CTP	C	30	Soldotna		System Preservation		3	STP	0	255,626		3	STP	0	25,563				
Description: Rehabilitate Funny River Road from the Sterling Highway to the Soldotna Municipal Airport, about 6,500 ft. This project may include realigning sections of the road - due to minor shifting of the road bed - within the ROW.							Totals:			0	281,000	2,900,000	Totals:			0	28,100	2,900,000	

2012-2015 STIP Amendment 11
Proposed Project Funding Summary

Project							Approved Funding - Amd 9					Proposed Funding - Amd 11					
Need ID: 23207 Name: Beaver Loop Road Improvement and Pedestrian Pathway							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s											
CTP	C	30	Kenai		Reconstruction		2	ACC	1,273,580	0		2	ACC	0	-1,273,580		
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 maintainance of this state owned facility upon project completion.							2	ACC	0	-1,273,580		2	SM	0	126,420		
							2	SM	126,420	0		2	STP	0	2,547,160		
							2	STP	0	1,273,580		Totals:		0	1,400,000	11,750,000	
							Totals:		1,400,000	0	11,750,000						
Need ID: 24837 Name: MP 45-46 Realignment							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015	
NHS	C	29	Central Region	Sterling Highway	Reconstruction		9	PSF	0	16,000,000		Totals:		0	0	16,000,000	
Description: Realign segment of Sterling Highway to improve sight distance and safety. This realignment is common to all alternatives evaluated for the Sterling Highway: MP 45-60 Reconstruction project.							Totals:		0	16,000,000	0						
														Totals:		0	16,000,000
Need ID: 26113 Name: Kalifornsky Beach Road MP 16-22.2, Paving Rehab & Signalization							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015	
CTP	C	30	Soldotna		System Preservation		2	SM	30,341	0		2	SM	30,341	0		
Description: Repave approximately 6.2 miles of K-Beach Road from Sterling Hwy to Bridge Access Rd. Additional work will include signalization of Gaswell/K-Beach intersection and plumbing for a signal at Ciechanski/K-Beach intersection. Deferred maintenance funds in 2011 will be used to pre-level the road.							2	STP	305,659	0		2	STP	305,659	0		
							3	SM	2,709	0		3	SM	0	2,709		
							3	STP	27,291	0		3	STP	0	27,291		
							4	HPRL	0	2,503,688		Totals:		336,000	30,000	12,613,688	
							4	SM	0	903,000							
							4	STP	0	9,097,000							
							7	SM	0	9,933							
							7	STP	0	100,067							
							Totals:		366,000	12,613,688	0						
Need ID: 26124 Name: Gold Creek Bridge and Tatalina Bridge Replacement							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015	
CTP	C	37	Takotna		Bridge Replacement	462	3	SM	13,545	0		3	SM	0	13,545		
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).							473	3	STP	136,455	0		3	STP	0	136,455	
							4	SM	0	288,960		Totals:		0	150,000	3,350,000	
							4	STP	0	2,911,040							
							7	SM	0	13,545							
							7	STP	0	136,455							
							Totals:		150,000	3,350,000	0						
Need ID: 26129 Name: Parks Highway/Talkeetna Spur Road Pedestrian Improvements							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015	
CTP	C	8	Susitna	Parks Highway	Transportation Enhancements		2	NHPP	90,970	0		2	NHPP	90,970	0		
Description: Pedestrian safety improvements in the general vicinity of the Parks Highway/Talkeetna Spur Road intersection. Project components include: 1) a lighted Parks Highway underpass from East Helena Ave to the north side of the Susitna Valley Middle/High School driveway, 2) a pathway on the east side of the Parks Highway from the underpass north to the Talkeetna Spur Road, and 3) a painted sidewalk across the Talkeetna Spur Road connecting the improvements to existing bike path.							2	SM	9,030	0		2	SM	9,030	0		
							3	NHPP	242,270	0		3	NHPP	0	242,270		
							3	SM	24,048	0		3	SM	0	24,048		
							Totals:		366,318	0	3,170,000	Totals:		100,000	266,318	3,170,000	

2012-2015 STIP Amendment 11
Proposed Project Funding Summary

Project							Approved Funding - Amd 9					Proposed Funding - Amd 11									
Need ID: 26229 Name: School Zone Flashers Communications Upgrade Project							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015					
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s						Totals:									
CTP	C	92	Central Region		ITS		3	SM	903	0			0	0	0						
Description: Provide communications capability for timing School Zone Flashers. Bring some deficient installations up to code and standards. Install new flashers where standards have been met and community has requested. Provide any related items and Training, Maintenance, and Operational funding as allowed by ITS. Integrate with other ITS programs.																					
												3	STP	9,097	0						
													4	ILLU	0	1,910,370					
													4	SM	0	189,630					
													7	ILLU	0	90,970					
							7	SM	0	9,030											
							Totals:		10,000	2,200,000	0										
Need ID: 26230 Name: Flashing Yellow Arrow ITS Project							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015					
CTP	C	92	Central Region		ITS		3	SM	451	0			0	0	0						
Description: Incorporate flashing yellow arrow (FYA) operations at traffic signals to increase the efficiency and safety of left turn movements. Upgrade signal supports, hardware, wiring, electronics, communication equipment, Traffic Management Centers, timing plans and provide related items to accommodate FYA. Provide Training, Maintenance, and Operational funding as allowed by ITS. Integrate with other ITS functions such as the 511 system.																					
												3	STP	4,549	0						
													4	ILLU	0	4,548,500					
													4	SM	0	451,500					
													7	SM	903	0					
							7	STP	9,097	0											
							Totals:		15,000	5,000,000	0										
Need ID: 26348 Name: Alaska Peninsula Highway Bridges							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015					
AHS	C	37	Naknek		Bridge Rehabilitation	399	3	SM	18,060	0		3	SM	0	18,060						
						400	3	STP	181,940	0		3	STP	0	181,940						
						402	Totals:		200,000	0	7,300,000	Totals:		0	200,000	7,300,000					
Description: Rehabilitate and/or replace bridges along the Alaska Peninsula Highway including Leader Creek Bridge (bridge # 400), Pauls Creek Bridge (bridge # 402), and King Salmon Creek Bridge (bridge # 399). Improvements may include widening the structures. Construction may be supplemented by IRR bridge funds.																					
Need ID: 27470 Name: Anchorage - Glenn Highway/Muldoon Road Interchange Reconstruction							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015					
NHS	C	29	Anchorage	Glenn Highway	Reconstruction		4	AC	13,645,500	0		2	NHPP	9,097	0						
							4	SM	1,354,500	0		2	SM	903	0						
Description: Reconstruct interchange at Muldoon and Glenn Highway.													3	NHPP	0	100,067					
													3	SM	0	9,933					
							Totals:		15,000,000	0	40,000,000	Totals:		10,000	110,000	40,000,000					

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Proposed Project Funding Summary

Project							Approved Funding - Amd 9				Proposed Funding - Amd 11							
Need ID:	Name:						Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s												
29115	Sterling Highway: MP 57 Erosion Protection						4	AC	3,183,950	0		2	NHPP	227,425	0			
NHS	C	29	Kenai	Sterling Highway	Reconstruction		4	ACC	0	-3,183,950	2	SM	22,575	0				
Description: Install erosion protection and, as necessary, realign the Sterling Highway near historical milepost (MP) 57, to prevent highway embankment damage due to the recent shifting of the Kenai River.							4	NHPP	0	3,183,950	3	NHPP	22,743	0				
							4	SM	316,050	0	3	SM	2,257	0				
							7	AC	22,743	0	4	ACC	0	-3,183,950				
							7	ACC	0	-22,743	4	NHPP	0	10,461,550				
							7	NHPP	0	22,743	4	SM	0	722,400				
							7	SM	2,257	0	7	NHPP	0	22,743				
							Totals:			3,525,000	0	0	7	SM	0	2,257		
													Totals:			275,000	8,025,000	0
Need ID: 29209 Name: Chiniak Hwy Erosion Response																		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015		
AHS	C	32	Kodiak Island	N/A	System Preservation		2	SM	36,120	0		2	SM	54,180	0			
Description: The purpose of this project is to implement solutions to problems related to erosion along the Chiniak Highway.							2	STP	363,880	0		2	STP	545,820	0			
							3	SM	0	903	3	SM	0	903				
							3	STP	0	9,097	3	STP	0	9,097				
							4	SM	0	270,900	4	SM	0	270,900				
							4	STP	0	2,729,100	4	STP	0	2,729,100				
							7	SM	0	903	7	SM	0	903				
							7	STP	0	9,097	7	STP	0	9,097				
							Totals:			400,000	3,020,000	0	Totals:			600,000	3,020,000	0
Need ID: 29389 Name: Central Area Rural Transit System (CARTS)																		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015		
REQD	C	30	Soldotna	N/A	Transit		Totals:			0	0	0	4	3PF	49,632	0		
Description: Purchase/Construction of Transit Facility													4	EB	500,000	0		
													Totals:			549,632	0	0
Need ID: 29433 Name: Glenn Highway: Chickaloon River Bridge Replacement																		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015		
NHS	C	70	Chickaloon	Glenn Highway	Bridge Replacement		Totals:			0	0	0	2	NHPP	909,700	0		
Description: Replacement of bridge 545 over the Chickaloon River.													2	SM	90,300	0		
													3	NHPP	22,743	0		
													3	SM	2,257	0		
													4	NHPP	0	9,097,000		
													4	SM	0	903,000		
													7	NHPP	0	45,485		
													7	SM	0	4,515		
													Totals:			1,025,000	10,050,000	0
Need ID: 29469 Name: Mat-Su Regional Arterial Network Planning																		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015		
NHS	C	70	Wasilla	N/A	Planning		Totals:			0	0	0	8	HPRM	1,000,000	0		
Description: The Mat-Su continues to be the fastest growing part of Alaska and the growth is outpacing the development of and improvements to the arterial system. Funds will be used to supplement current joint MSB/DOT&PF projects such as the update of the Mat-Su Long Range Transportation Plan, developing Corridor Plans for key arterials in the region and to advance other planning initiatives focused on preserving the integrity of the Mat-Su Arterial network.													Totals:			1,000,000	0	0

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Project							Approved Funding - Amd 9			Proposed Funding - Amd 11								
Headquarters																		
Need ID: 6451 Name: Statewide Research Program							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s												
REQD	H	99	Statewide		Research		8	RES	1,224,849	1,224,849		8	RES	1,819,400	1,819,400			
							8	SM	121,583	121,583		8	SM	180,600	180,600			
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.							Totals:						Totals:					
									1,346,432	1,346,432	0			2,000,000	2,000,000	0		
Need ID: 6455 Name: Small USGS Hydrologic Investigations							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s												
REQD	H	99	Statewide		Planning		2	NHPP	45,486	45,486		2	NHPP	45,486	45,486			
							2	SM	4,514	4,514		2	SM	4,514	4,514			
Description: Ad hoc emergency response studies in various locations in cooperation with the US Geological Survey (approximately 50% cost share) to analyze hydrologic flood conditions.							Totals:						Totals:					
									50,000	50,000	0			50,000	50,000	50,000		
Need ID: 7179 Name: Highway Data Equipment Acquisition and Installation (Iways)							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s												
REQD	H	99	Statewide		ITS		2	NHPP	54,582	54,582		2	NHPP	54,582	0			
							2	SM	10,836	10,836		2	SM	10,836	0			
Description: Design, construct or rehabilitate traffic data collection sites and develop software for the State's federally required Traffic Monitoring System for Highways (TMS/H). This project includes purchase of items such as: traffic data counters; cameras; computers; software for in office data retrieval; program evaluations; and, IT needs for data collection, communications, and software.							Totals:						Totals:					
									3,500,000	3,500,000	0			3,500,000	0	0		
Need ID: 7519 Name: Weigh-In-Motion Program							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s												
REQD	H	99	Statewide		ITS		2	NHPP	90,970	90,970		2	NHPP	90,970	90,970			
							2	SM	9,030	9,030		2	SM	9,030	9,030			
Description: Purchase and installation of Federally required weigh-in-motion equipment at sites on National Highway System. Includes maintenance of existing sites and maintenance & enhancements for the WIM database and web site.							Totals:						Totals:					
									1,285,000	1,285,000	0			1,285,000	1,285,000	1,285,000		

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Project							Approved Funding - Amd 9					Proposed Funding - Amd 11				
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015
Need ID: 12579 Name: Bridge Scour Monitoring and Retrofit Program							2	NHPP	113,713	113,713		2	NHPP	113,713	113,713	
REQD	H	99	Statewide		System Preservation		2	SM	22,574	22,574		2	SM	22,574	22,574	
Description: Install monitoring and telemetry and/or construct physical scour countermeasures at State bridges identified as scour critical by the federally-mandated Scour Evaluation Program.							2	STP	113,713	113,713		2	STP	113,713	113,713	
							4	NHPP	181,940	181,940		4	NHPP	181,940	181,940	
							4	SM	36,120	36,120		4	SM	36,120	36,120	
							4	STP	181,940	181,940		4	STP	181,940	181,940	
							8	NHPP	136,455	136,455		8	NHPP	136,455	136,455	
							8	SM	27,090	27,090		8	SM	27,090	27,090	
							8	STP	136,455	136,455		8	STP	136,455	136,455	
							Totals:		950,000	950,000	0	Totals:		950,000	950,000	950,000
Need ID: 19257 Name: New Freedom Apportionments									0	0	75,000,000	9	3PF	13,064	13,457	
CTP	H	99	Statewide		Transit						9	5317	58,065	59,807		
Description: FTA Section 5317 New public transportation alternatives beyond those required by the Americans With Disabilities Act. FFY11 includes Section 5317 carryover monies of \$78.8 from FFY09 and \$78.8 from FFY10.												Totals:		71,129	73,264	75,000,000
Need ID: 19634 Name: Track Rehabilitation							9	3PF	1,114,100	500,000		9	3PF	1,037,300	1,125,000	
REQD	H	99	Statewide		Railroad		9	5337GR	4,456,100	4,500,000		9	5307RR	1,325,100	1,500,000	
Description: Alaska Railroad track rehabilitation outside the AMATS and FMATS areas including rail siding extensions along the rail belt such as Colorado, Saulich, Cantwell, Broad Pass, Clear, North Nenana, Dunbar, Crown Point. Includes stabilization projects and track raise projects in Milepost 52 area, MP56, and Healy Canyon. Includes shoulder widening and siding program.									5,570,200	5,000,000	0	9	5337GR	2,824,000	3,000,000	
							Totals:					Totals:		5,186,400	5,625,000	0
Need ID: 19658 Name: Statewide Preventive Maintenance							9	3PF	2,399,850	2,400,000		9	3PF	1,667,400	2,400,000	
REQD	H	99	Statewide		Railroad		9	5307RR	1,240,550	2,650,000		9	5307RR	617,400	2,650,000	
Description: Statewide Preventive Maintenance: - 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.							9	5337GR	8,358,800	6,750,000		9	5337GR	6,050,900	6,750,000	
							Totals:		11,999,200	11,800,000	0	Totals:		8,335,700	11,800,000	0
Need ID: 20854 Name: Passenger Equipment							9	3PF	115,400	45,150		9	3PF	0	45,150	
REQD	H	99	Statewide		Railroad		9	5307RR	461,600	454,850		9	5307RR	0	454,850	
Description: Passenger equipment acquisition and necessary associated rehabilitation.							Totals:		577,000	500,000	0	Totals:		0	500,000	0

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Project							Approved Funding - Amd 9					Proposed Funding - Amd 11							
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015			
Need ID: 25276 Name: Alaska Historic Roads Implementation							8	ACC	-282,917	0		8	ACC	-282,917	0				
REQD	H	99	Statewide		Planning		8	SM	25,548	26,458		8	SM	25,548	13,545				
Description: Fund the remaining four tasks of the Programmatic Agreement Regarding Alaska's Highway System Roads Affected by the Federal-Aid Highway Program (Alaska Road PA). The Alaska Road PA was signed by the Alaska Division of the Federal Highway Administration (FHWA), Alaska Department of Transportation and Public Facilities (DOT&PF), the Alaska State Historic Preservation Officer (SHPO), and the Advisory Council on Historic Preservation (ACHP). Cultural resource management firms will be engaged to accomplish these tasks.							8	STP	540,286	266,542		8	STP	540,286	136,455				
							Totals:			282,917	293,000	0	Totals:			282,917	150,000	0	
Need ID: 26468 Name: Highway Dataport Enhancements							8	SM	5,418	0		Totals:					0	0	0
REQD	H	99	Statewide		ITS		8	STP	54,582	0									
Description: This project will fund the Highway Dataport (HDP) maintenance throughout the transition to GIS environment.							Totals:			60,000	0	0							
Need ID: 26469 Name: Road Weather Information System (RWIS)							8	NHPP	318,395	318,395		8	NHPP	372,977	318,395				
REQD	H	99	Statewide		ITS		8	SM	31,605	31,605		8	SM	37,023	31,605				
Description: The Road Weather Information System is a network of environmental sensor stations strategically located on major arterials. This project will fund the ongoing maintenance and operations of the network and sites, including utilities. This also includes web application development and upgrades to support the large customer base.							Totals:			350,000	350,000	0	Totals:			410,000	350,000	800,000	
Need ID: 26470 Name: 3rdGen 511 Phone and Web Maintenance & Operations							8	NHPP	0	545,820		8	NHPP	0	636,790				
NHS	H	99	Statewide		ITS		8	SM	0	54,180		8	SM	0	63,210				
Description: This project will fund the maintenance and operations of the 3rd Gen 511 travel information System website, 5-1-1 telephone and internal reporting system (RIDE). This includes funding the 511 Management Center operations, 24/7 technical support, and ongoing M&O activities.							Totals:			0	600,000	0	Totals:			0	700,000	1,400,000	
Need ID: 26471 Name: Highway Performance Monitoring System (HPMS) Reporting							8	NHPP	272,910	272,910		8	NHPP	272,910	272,910				
REQD	H	99	Statewide		ITS		8	SM	27,090	27,090		8	SM	27,090	27,090				
Description: Develop an Alaska solution to meet all aspects of the FHWA reporting requirements for the National HPMS Database. The project will develop a production solution using the department's Geographic Information System database, new Traffic Server (traffic data system) and other state systems such as Pavement Management System (PMS). This project entails following the FHWA systems engineering analysis that will result in replacing the State's legacy HPMS program suite and manual data processes.							Totals:			300,000	300,000	0	Totals:			300,000	300,000	600,000	
Need ID: 27269 Name: Geographic Information System Development							9	SM	138,460	0		9	SM	0	138,460				
REQD	H		Statewide	N/A	ITS		9	STP	1,394,874	0		9	STP	0	1,394,874				
Description: This project supports the migration from the Highway Analysis System (HAS) to a Geographic Information System (GIS). Project activities include: GIS design and development, hardware and software acquisition, application design and development, and HAS to GIS data migration. The resulting GIS will directly support: The Highway Performance Monitoring System, The Traffic Data System, the Crash Data System, and the Transportation Asset Management System.							Totals:			1,533,334	0	0	Totals:			0	1,533,334	3,000,000	

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Project							Approved Funding - Amd 9					Proposed Funding - Amd 11						
Need ID:	Name:						Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s												
27270	Roadway Data Collection						9	SM	69,230	0		9	SM	69,230	90,300			
REQD	H		Statewide	N/A	ITS		9	STP	697,436	0	9	STP	697,436	909,700				
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.							Totals:						Totals:					
									766,666	0	0			766,666	1,000,000	2,000,000		
27689	GIS Enabled Highway Crash System						8	NHPP	1,637,460	0		8	NHPP	0	272,910			
REQD	H	99	Statewide	N/A	ITS		8	SM	162,540	0	8	SM	0	27,090				
Description: This project deploys the new CRASH (Crash Reporting and Analysis for Safer Highways) described in the Crash Data System Transition Plan Concept of Operations (March 2012) and the subsequent User Requirements. This project also develops the components of the Roadway Data System (RDS) that are necessary for data management and CRASH system operation. The project includes transition planning, data management strategies (data migration and storage), contractual services, IT personnel services, software/hardware development and procurement, integration with the Spatially Integrated Roadway Information System (SIRIS), and a user portal for crash data processing, crash data management, data access, queries, and value-added safety analysis.							Totals:						Totals:					
									1,800,000	0	0			0	300,000	200,000		
27690	Traffic Data Server						8	NHPP	454,850	0		8	NHPP	454,850	0			
REQD	H	99	Statewide	N/A	ITS		8	SM	45,150	0	8	SM	45,150	0				
Description: This project funds the ongoing operations and maintenance of the new traffic data system, called Traffic Server. Scope of work includes integration into the GIS Highway Data Warehouse, system upgrades (hardware & software) to keep up with Department needs, ongoing operational support and data migration from HAS.							Totals:						Totals:					
									500,000	0	0			500,000	0	100,000		
28129	Road Weather Information System (RWIS) AURORA Pooled Fund						9	SM	2,257	2,257		9	RES	25,000	25,000			
REQD	H	99	Statewide	N/A	ITS		9	STP	22,743	22,743	Totals:			25,000	25,000	50,000		
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 DOT&PF is complying with the current systems engineering requirements and corresponding ITS Systems Engineering Checklist.							Totals:						Totals:					
									25,000	25,000	0							
28310	3rdGen 511 Phone and Web Enhancements						8	NHPP	454,850	227,425		8	NHPP	454,850	227,425			
REQD	H	99	Statewide	N/A	ITS		8	SM	45,150	22,575	8	SM	45,150	22,575				
Description: This project will fund planned and unplanned changes, enhancements, and system integration for the 511 phone, public website, and entry tool system. Planned enhancements include: build-out of 511 apps for smartphones and tablets to include both iOS and Android platforms, a My511 tool, real-time traffic speed reporting tool, real-time information from external sensors and cameras, Navigator integration for construction events, and CAD integration for automatic updates on road closures, traffic delays. This project will fund purchasing the GPS components for portable message boards necessary to integrate signs with the 511 map.							Totals:						Totals:					
									500,000	250,000	0			500,000	250,000	400,000		
28311	Traveler Information Systems Marketing						8	SM	9,030	9,030		8	SM	9,030	9,030			
REQD	H	99	Statewide	N/A	ITS		8	STP	90,970	90,970	8	STP	90,970	90,970				
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.							Totals:						Totals:					
									100,000	100,000	0			100,000	100,000	50,000		

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Project							Approved Funding - Amd 9					Proposed Funding - Amd 11						
Need ID: 28313 Name: Enterprise Linear Referencing System Implementation							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s												
REQD	H	99	Statewide	N/A	ITS		9	SM	90,300	0		9	SM	90,300	0			
							9	STP	909,700	0		9	STP	909,700	0			
Description: This project will leverage and scale the Alaska Department of Transportation & Public Facilities (DOT&PF)'s existing linear referencing system (LRS) known as the Roadway Data System (RDS) to establish an enterprise LRS for the department. The implementation of this project will need to allow funding of contractual services, personnel, required software licenses, staff training, required improvements to hardware for IT/Server infrastructure and required hardware/software for data storage that will support development, maintenance, integration and reporting of the recommended system. The project will be developed with collaboration between the Department's Transportation Geographic Information Section (TGIS) section, Transportation Asset Management (TAM) and the Engineering Automation Team (EA Team). This project will bring together long-term goals and data integration needs for the entire department in relation to Alaska's LRS and public road network. Meeting goals for data integration will involve using TAM, EA Team and TGIS recommended methods and resources to connect internal and external data management systems such as those used for traffic, crash, pavement management, bridge, right-of way and others to the department's GIS database and Linear Reference System. Initial work on developing requirements and piloting new systems have been funded under an existing project (Need ID 27269, FFY 12-14 GIS development).							Totals:						Totals:					
									1,000,000	0	0			1,000,000	0	800,000		
Need ID: 28330 Name: Drainage Improvements for the Anton Anderson Memorial (Whittier) Tunnel							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s												
REQD	H	28	Whittier	N/A	System Preservation		2	NHPP	363,880	0		2	NHPP	545,820	0			
							2	SM	36,120	0		2	SM	54,180	0			
Description: This project will provide driving surface and drainage improvements and install traffic control devices.																		
							4	NHPP	0	2,456,190		4	NHPP	0	3,775,255			
							4	SM	0	243,810		4	SM	0	374,745			
							7	NHPP	0	9,097		7	NHPP	0	9,097			
							7	SM	0	903		7	SM	0	903			
							Totals:			400,000	2,710,000	0	Totals:			600,000	4,160,000	0
Need ID: 28331 Name: Anton Anderson Memorial (Whittier) Tunnel Precast Concrete Panel Invert Preservation							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s												
REQD	H	28	Whittier	N/A	System Preservation		2	NHPP	181,940	0		Totals:			0	0	0	
Description: This project replaces the asphalt in the rail insert that protects it from water and reduces corrosion.																		
							4	NHPP	0	727,760		Totals:						
							4	SM	0	722,240		Totals:						
							Totals:			200,000	1,450,000	0	Totals:					
Need ID: 29429 Name: Alaska Historic Roads Eligibility Planning							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:			0	0	0	8	SM	1,987	28,445		
REQD	H	99	Statewide	N/A	Planning		Totals:			0	0	0	8	STP	20,013	286,555		
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:					
							Totals:						Totals:			22,000	315,000	446,000
Marine Highways																		
Need ID: 17141 Name: Prince Rupert Ferry Terminal Acquisition & Refurbishment							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s												
AHS	M	99	Prince Rupert, BC	Marine Highway	Ferry Boats	1422	2	SHAK	250,000	0		2	SHAK	250,000	0			
							4	SHAK	11,000,000	0		4	SHAK	12,500,000	0			
Description: Replace existing deteriorated ferry terminal marine structures with new marine structures at the existing site. Items to include new transfer bridge, abutment, float/lift system, and mooring structures with access catwalks. Future work may include refurbishment of terminal building, parking and staging areas.							Totals:						Totals:					
							Totals:			11,250,000	0	0	Totals:			12,750,000	0	0

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Project							Approved Funding - Amd 9					Proposed Funding - Amd 11					
Need ID: 18358 Name: Ferry Refurbishment							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	FBF	800,000	800,000		2	FBF	800,000	400,000		
AHS	M	99	Statewide	Marine Highway	Ferry Boats		2	SM	200,000	200,000		2	SM	200,000	100,000		
Description: Annual ferry refurbishment, regulatory driven, dry-docking. Address vessel refurbishment priorities as established in annual AMHS Fleet Condition Survey Report.							4	ACC	-4,943,828	0		4	ACC	-4,943,828	0		
							4	FBF	6,000,000	6,500,000		4	FBF	6,000,000	4,000,000		
							4	NHPP	14,128,068	9,366,158		4	NHPP	14,128,068	0		
							4	SM	1,611,635	929,718		4	SM	1,611,635	1,000,000		
							Totals:		17,795,875	17,795,876	40,000,000	Totals:		17,795,875	5,500,000	40,000,000	
Need ID: 27452 Name: Angoon Ferry Terminal Building							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	ACC	-460,000	0		2	ACC	-460,000	0		
AHS	M	35	Angoon	N/A	New Construction		2	FBF	40,000	0		2	FBF	40,000	0		
Description: This project will construct a new passenger terminal building and restroom structures and will expand the upland vehicle and pedestrian staging and access areas at the Angoon Ferry Terminal facility.							2	NHPP	460,000	0		2	NHPP	460,000	0		
							2	SM	10,000	0		2	SM	10,000	0		
							4	FBF	1,637,460	0		4	FBF	0	1,637,460		
							4	SM	162,540	0		4	SM	0	162,540		
							Totals:		1,850,000	0	0	Totals:		50,000	1,800,000	0	
Need ID: 27454 Name: Kake Ferry Terminal Improvements							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	ACC	-160,000	0		2	ACC	-160,000	0		
AHS	M	35	Kake	N/A	Reconstruction		2	FBF	328,000	0		2	FBF	328,000	0		
Description: This project provides for the construction of a new passenger terminal building with restrooms and improves upland parking and staging areas at the Kake Ferry Terminal facility. The work also includes placement of new sewer and water utilities to service the new terminal building and will also include refurbishment of the marine structures.							2	SM	42,000	0		2	SM	42,000	0		
							4	FBF	2,729,100	0		4	FBF	2,480,000	800,000		
							4	SM	270,900	0		4	SM	620,000	200,000		
							Totals:		3,210,000	0	0	Totals:		3,310,000	1,000,000	0	
Need ID: 28314 Name: Homer Ferry Terminal Improvements							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	ACC	-240,000	0		2	ACC	-240,000	0		
AHS	M	31	Homer	Marine Highway	Ferry Boats		2	FBF	240,000	0		2	FBF	240,000	0		
Description: Marine structure improvements with the refurbishment of the existing fender structures and adding new fender structures to minimize abrasion and damage that occurs from ferry vessel contact; replacing and/or modifying existing mooring dolphin and improve mooring bollards.							4	FBF	1,364,550	0		4	FBF	2,800,000	0		
							4	SM	135,450	0		4	SM	700,000	0		
							Totals:		1,500,000	0	0	Totals:		3,500,000	0	0	

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Project							Approved Funding - Amd 9					Proposed Funding - Amd 11																
Need ID: 28451 Name: Inter-island Ferry Authority Vessel Refurbishment							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015												
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:					Totals:																
AHS	M	35	Prince of Wales Island	N/A	Rehabilitation			0	0	0	2	FBF	12,000	0														
Description: Design/construction to refurbish, modernize, upgrade and rehabilitate the Inter-island Ferry Authority's two roll-on/roll-off ferries the "Prince of Wales" and the "Stikine". Work may include variable pitch propeller controllers and engine overhaul/rebuild. Regulatory upgrades as necessary.							2	SM				2	SM	3,000	0													
							4	FBF				4	FBF	0	219,791													
							4	SM				4	SM	0	54,948													
							Totals:							15,000	274,739	0												
Need ID: 28792 Name: AMHS Annette Bay Ferry Terminal Modification							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015												
AHS	M	36	Metlakatla	Marine Highway	Ferry Boats		2	FBF	80,000	0		2	FBF	80,000	0													
Description: Add a mooring dolphin to accommodate the Interisland Ferry Authority (IFA) use of the facility (IFA provides replacement service for AMHS as needed).							2	SM	20,000	0		2	SM	20,000	0													
							4	FBF	600,000	0		4	FBF	800,000	0													
							4	SM	150,000	0		4	SM	200,000	0													
							Totals:							850,000	0	1,250,000	Totals: 1,100,000 0 0											
Need ID: 29409 Name: AMHS M/V Matanuska Repower and Ship Systems Upgrade							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015												
AHS	M	99	Various	Marine Highway	Ferry Boats		Totals: 0 0 0					4	FBF	0	27,200,000													
Description: Install replacement main propulsion engine package, including work related to regulatory approval of modifications, installations, documentation, commissioning, purchase of mandatory spare parts, upgrades to maintenance management plans, related stability tests, trial inspections, sea trials, electrical upgrades, steel replacement and training.							4	SM				4	SM	0	6,800,000													
							Totals:							0	34,000,000	0												
							Northern Region																					
							Need ID: 2118 Name: MP 159 to167 Reconstruction							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015					
NHS	N	93	Northern Region	Richardson Highway	Reconstruction		4	ILLU	0	26,756,096		Totals: 0 0 30,162,000																
Description: Widen and reconstruct to current standards.							4	SM	0	2,655,904																		
							7	NHPP	682,275	0																		
							7	SM	67,725	0																		
							Totals:											750,000	29,412,000	0								
Need ID: 2119 Name: MP 167 to173 Reconstruction							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015												
NHS	N	9	Northern Region	Richardson Highway	Reconstruction		3	NHPP	0	454,850		Totals: 0 0 30,500,000																
Description: Widen and reconstruct to current standards.							3	SM	0	45,150																		
							Totals:											0	500,000	29,207,000								
							Need ID: 3687 Name: Airport Access Road Improvements										Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015		
							CTP	N	37	Shageluk							System Preservation		2	SM	13,545	0		2	SM	13,726	0	
Description: Reconstruct the 4 mile airport access road. Work will include embankment stabilization, minor realignment and resurfacing.							2	STP	136,455	0		2	STP	138,274	0													
							3	SM	45,150	0		3	SM	47,859	0													
							3	STP	454,850	0		3	STP	482,141	0													
							7	SM	4,515	0		7	SM	0	4,786													
							7	STP	45,485	0		7	STP	0	48,214													
							Totals:						700,000	0	6,200,000	Totals: 682,000 53,000 6,730,000												

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Project							Approved Funding - Amd 9					Proposed Funding - Amd 11						
Need ID:	Name:						Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s												
3887	MP 107.7-120.5 Rehabilitation (Minto Jct. Area)						4	AC	23,517,565	0		4	AC	21,832,800	0			
AHS	N	6	Northern Region	Elliott Highway	System Preservation		4	BOND	6,500,000	0	4	BOND	6,500,000	0				
Description: Reconstruct approximately 12 miles of the Elliott Highway from MP 108 and ending at MP 120 including realignment of 2.7 miles of the highway, grade raises, culvert replacement, minor realignment to improve sight distance, and paving.							4	SM	2,334,435	0	4	SM	2,167,200	0				
							Totals:			32,352,000	0	0	Totals:			30,500,000	0	0
6173	MP 64 to Canadian Border Reconstruction						3	SM	45,150	0		3	SM	45,150	0			
AHS	N	6	Northern Region	Taylor Highway	Reconstruction	839	3	STP	454,850	0	3	STP	454,850	0				
							4	AC	0	12,500,000		Totals:			500,000	0	0	
Description: Rehabilitate, restore, and resurface approximately 32 miles of the Taylor Highway. This project includes minor realignment, widening, sight distance improvements and hard surface with high float on pavement. The Chicken Bridge will be replaced and safety pullouts will be constructed. This is the parent design project. Construction is taking place via the following NID's: 29430, 29431, 29432							4	ILLU	0	4,693,300								
							4	SM	0	1,706,670								
							Totals:			500,000	18,899,970	12,500,000						
7461	Old Nenana/Ester Hill Rehabilitation						3	SM	9,030	0		3	SM	0	9,030			
CTP	N	4	Fairbanks		System Preservation		3	STP	90,970	0	3	STP	0	90,970				
Description: Rehabilitate and repave up to 11 miles of road. Work to include ditch cleaning, culvert replacement, signing, and possible shoulder widening.							Totals:			100,000	0	9,000,000	Totals:			0	100,000	9,000,000
7640	Tok River Bridge Replacement						2	NHPP	373,600	0		2	NHPP	272,910	0			
NHS	N	6	Northern Region	Tok Cutoff	Bridge Replacement	663	2	SM	26,400	0	2	SM	27,090	0				
Description: Replace Tok River bridge (#0663) at MP 104 of Tok Cutoff Highway. the new bridge will address the current height restrictions. Additionally, it will address the cracking bridge deck, rusted beams, 2 ft. fill settlement under the abutments, substantial spalling, cracking and rotten concrete on the abutments, bearings and other design aspects as necessary.							4	NHPP	0	11,208,000		4	AC	11,208,000	0			
							4	SM	0	792,000		4	ACC	0	-11,208,000			
							7	NHPP	201,464	0		4	NHPP	0	11,208,000			
							7	SM	14,236	0		4	SM	792,000	0			
							Totals:			615,700	12,000,000	0	7	NHPP	201,464	0		
												7	SM	14,236	0			
							Totals:			12,515,700	0	0						
10555	MP 257-265 Reconstruction & Jarvis Creek Bridge						2	NHPP	373,600	0		2	NHPP	373,600	0			
NHS	N	9	Northern Region	Richardson Highway	Reconstruction	595	2	SM	26,400	0	2	SM	26,400	0				
Description: Reconstruct and widen the Richardson Highway between MP 257 and MP 265 to 40 feet, replace the Jarvis Creek Bridge (#0595) at MP 264.8, construct left turn lanes at Fort Greely main and mid gates (MP 261 and MP 262.2) and resurface the existing turnout at MP 262.6.							4	AC	0	11,280,280		4	AC	0	21,668,800			
							4	SM	0	1,119,720		4	SM	0	1,531,200			
							7	NHPP	2,383,414	0		7	NHPP	2,383,414	0			
							7	SM	236,586	0		7	SM	236,586	0			
							Totals:			3,020,000	12,400,000	0	Totals:			3,020,000	23,200,000	0

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Project							Approved Funding - Amd 9					Proposed Funding - Amd 11						
Need ID:	Name:						Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s												
Need ID: 16177 Name: Ahkovak Street Upgrade							2	3PF	36,120	0		2	3PF	0	36,120			
CTP	N	40	Barrow		System Preservation		2	STP	363,880	0	2	STP	0	363,880				
Description: Rehabilitate and pave approximately 0.625 mi. of Ahkovak Street, from Okpik Street to Kioyak Street, including drainage improvements.							3	3PF	4,515	0		Totals:				0	400,000	9,100,810
							3	STP	45,485	0								
							4	3PF	0	695,310								
							4	STP	0	7,004,690								
							7	3PF	121,905	0								
							7	STP	1,228,905	0								
							Totals:		1,800,810	7,700,000	0							
Need ID: 16556 Name: Winter Trail Marking							2	SM	4,515	0		2	SM	0	4,515			
TRAAK	N	93	Northern Region		Safety		2	STP	45,485	0	2	STP	0	45,485				
Description: Mark overland winter trails in Northern Region with permanent trail markers. Trail markers will ensure winter travelers can safely journey between communities in the area.							4	SM	18,060	0		4	SM	0	18,060			
							4	STP	181,940	0		4	STP	0	181,940			
							Totals:		250,000	0	0	Totals:		0	250,000	0		
Need ID: 20014 Name: Relocation Road							2	3PF	159,533	0		2	3PF	0	159,533			
CTP	N	39	Shishmaref		New Construction		2	HPRL	1,607,371	0	2	HPRL	0	1,607,371				
Description: Perform a reconnaissance study for a local road from Nunataq to Ear Mountain. Conduct preliminary engineering as funding allows.							Totals:		1,766,904	0	0	Totals:		0	1,766,904	0		
Need ID: 22298 Name: MP 1309 Tok River Bridge Replacement							2	NHPP	350,250	0		2	NHPP	0	350,250			
NHS	N	6	Northern Region	Alaska Highway	Bridge Replacement	506	2	SM	24,750	0	2	SM	0	24,750				
Description: Replace the Tok River Bridge #0506 at MP 1309 on the Alaska Highway. The new bridge will have additional width and eliminate vertical clearance restrictions.							Totals:		375,000	0	11,900,000	Totals:		0	375,000	11,900,000		
Need ID: 22331 Name: MP 163-183 Rehabilitation (NR Boundary to East Fork Chulitina)							2	NHPP	1,137,125	0		2	NHPP	0	1,137,125			
NHS	N	9	Northern Region	Parks Highway	System Preservation		2	SM	112,875	0	2	SM	0	112,875				
Description: Rehabilitate the Parks Hwy between MP 163 and 186 to accommodate heavy truck loads associated with the construction of a natural gas pipeline.							7	NHPP	0	546,950		7	NHPP	0	546,950			
							7	SM	0	38,650		7	SM	0	38,650			
							Totals:		1,250,000	585,600	54,750,000	Totals:		0	1,835,600	54,750,000		
Need ID: 22453 Name: MP 0-9 Reconstruction (Livengood to 9 Mile Hill)							2	NHPP	0	1,819,400		Totals:		0	0	37,540,000		
NHS	N		Northern Region	Dalton Highway	Reconstruction		2	SM	0	180,600								
Description: Reconstruct the Dalton Hwy between MP 0 and 9 to improve substandard sections. 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.							Totals:		0	2,000,000	35,000,000							

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Project							Approved Funding - Amd 9					Proposed Funding - Amd 11								
Need ID: 22476 Name: MP 209-235 Reconstruction (Dietrich to Chandalar Shelf)							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015				
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s						Totals:								
NHS	N	40	Northern Region	Dalton Highway	Reconstruction		2	NHPP	1,419,132	0			0	0	69,700,000					
Description: Reconstruction, including widening, spot repairs and resurfacing to support the construction of a natural gas pipeline.								2	SM	140,868	0									
								3	NHPP	127,358	0									
								3	SM	12,642	0									
								Totals:	1,700,000	0	58,010,000									
Need ID: 22480 Name: MP 289-305 Reconstruction (Kuparuk to Sag Camp)							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015				
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s						Totals:								
NHS	N	40	Northern Region	Dalton Highway	Reconstruction		2	NHPP	1,373,556	0			0	0	34,509,890					
Description: Reconstruction, including widening, spot repairs and resurfacing to support the construction of a natural gas pipeline.								2	SM	136,334	0									
								Totals:	1,509,890	0	33,000,000									
Need ID: 22481 Name: MP 362-414 Reconstruction (Pump 2 to Deadhorse)							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015				
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s						Totals:								
NHS	N	40	Northern Region	Dalton Highway	Reconstruction		2	NHPP	909,700	0			0	0	36,700,000					
Description: Reconstruct and pave 52 miles of the Dalton Highway from approximately MP 362 to MP 414. This corridor will be reconstructed in three segments (NID 29449, 29450 & 29451). The last stage of work will be to pave the entire project corridor under this NID. Project improvements include grade raises, widening, minor vertical and horizontal realignments, culvert replacement, slope protection, and paving. This is the parent design project.								2	SM	90,300	0									
								4	AC	32,476,290	41,846,200									
								4	SM	3,223,710	4,153,800									
								Totals:	36,700,000	46,000,000	68,000,000									
Need ID: 23675 Name: Barge Landing Access Road and Boardwalk Improvements							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015				
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s						Totals:								
CTP	N	40	Selawik		Reconstruction		2	SM	36,120	23,478			0	23,478						
Description: Rehabilitate the existing barge landing access road, construct a new gravel barge staging pad, install lighting, and replace sections of existing boardwalk. Will also include rehabilitation of the utility crossing at the land fill.								2	STP	363,880	236,522			0	236,522					
								3	ILLU	0	181,940			3	ILLU	0	181,940			
								3	SM	0	18,060			3	SM	0	18,060			
								Totals:	400,000	460,000	3,925,000		Totals:	0	460,000	3,925,000				
Need ID: 23815 Name: Richardson Hwy MP 110 Tazlina Wayside Riverbank Stabilization							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015				
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s						Totals:								
TRAAK	N	6	Tazlina	Richardson Highway	Reconstruction				0	0	0		0	15,882						
Description: Stabilize the river embankment at Richardson Highway MP 110 Tazlina Wayside.														2	SM	0	160,000			
																		Totals:	0	175,882
Need ID: 24574 Name: Ruby Creek Bridge Replacement							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015				
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s						Totals:								
NHS	N	9	Northern Region	Richardson Highway	Bridge Replacement	594	3	NHPP	280,200	0			0	280,200						
Description: Replace the Ruby Creek Bridge #0594 at MP 234. New bridge grade and minor road realignment will address current flooding and sediment deposition problems.								3	SM	19,800	0			3	SM	0	19,800			
								4	BOND	0	11,000,000			7	NHPP	0	136,455			
								4	NHPP	0	265,632			7	SM	0	13,545			
								4	SM	0	26,368			Totals:	0	450,000	11,292,000			
								7	NHPP	136,455	0									
								7	SM	13,545	0									
								Totals:	450,000	11,292,000	0									

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Project							Approved Funding - Amd 9					Proposed Funding - Amd 11								
Need ID: 25596 Name: Rosie Creek Road Improvements							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015				
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s														
CTP	N		Fairbanks		Reconstruction		2	3PF	28,896	43,344		2	3PF	0	28,896					
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.							2	ILLU	291,104	436,656		2	ILLU	0	291,104					
							3	3PF	0	903		Totals: 0 320,000 4,790,000								
							3	ILLU	0	9,097										
							Totals:			320,000	490,000	4,300,000								
Need ID: 25756 Name: Lakina River Bridge Replacement							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015				
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s														
AHS	N	6	Northern Region	Edgerton Highway	Bridge Replacement	1195	4	ILLU	0	6,367,900		4	SM	0	632,100					
Description: Replace the Lakina River Bridge #1195 at MP 44.3 on the Edgerton Highway.							Totals:			0	7,000,000	0	Totals: 0 7,000,000 0							
Need ID: 26057 Name: Port Road Improvements							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015				
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s														
CTP	N	39	Nome		Reconstruction		2	3PF	9,030	0		2	3PF	0	9,030					
Description: Widen and resurface the existing Port Road, including but not limited to: drainage improvements, safety improvements and sidewalks as funding allows.							2	ACC	-272,900	0		2	ACC	0	-272,900					
							2	ILLU	90,970	0		2	ILLU	0	90,970					
							2	STP	272,900	0		2	STP	0	272,900					
							3	3PF	13,545	0		3	3PF	0	13,545					
							3	ILLU	136,455	0		3	ILLU	0	136,455					
							7	3PF	4,515	0		7	3PF	0	4,515					
							7	ILLU	45,485	0		7	ILLU	0	45,485					
							Totals:			300,000	0	4,500,000	Totals: 0 300,000 4,500,000							
Need ID: 26080 Name: Gold Mine Trail Road Upgrade							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015				
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s														
CTP	N	4	Fairbanks		Reconstruction		2	3PF	26,043	0		2	3PF	0	26,043					
Description: Upgrade and pave approximately 4,750 feet of Gold Mine Trail and replace guardrail. Realign two 90 degree turns as it approaches the Steese Highway with possible realignment of the intersection with the Steese.							2	STP	262,375	0		2	STP	0	262,375					
							Totals:			288,418	0	2,322,600	Totals: 0 288,418 2,322,600							
Need ID: 26081 Name: Footbridge Rehabilitation							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015				
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s														
CTP	N	40	Selawik		Bridge Rehabilitation	1292	2	SM	18,060	0		2	SM	0	18,060					
						1401	2	STP	181,940	0		2	STP	0	181,940					
							4	SM	99,330	0		3	SM	0	9,030					
						Description: Rehabilitate East Fork Footbridge #1292 and West Fork Footbridge #1401. Work will include repair or replacement of surface boards, install a traction system, repair railing on the access ramps, repair steel cross bracing, and foundation repairs.							4	STP	1,000,670	0		3	STP	0
Totals:			1,300,000	0	1,100,000								Totals: 0 300,000 1,100,000							

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Project							Approved Funding - Amd 9					Proposed Funding - Amd 11				
Need ID: 26156 Name: Center Creek Road Rehabilitation							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s										
CTP	N	39	Nome		Reconstruction		2	ILLU	454,850	227,425		2	ILLU	0	454,850	
Description: Rehabilitate Center Creek Road in Nome from Seppala Drive to Nome-Teller Hwy. Rehabilitation includes resurfacing, drainage improvements, re-shape, pave, install signage and road markers.							2	SM	45,150	22,575		2	SM	0	45,150	
							3	ILLU	0	136,455		Totals:				
							3	SM	0	13,545						
							7	ILLU	0	90,970						
							7	SM	0	9,030						
							Totals:		500,000	500,000	11,850,000					
Need ID: 27009 Name: Banner Creek Bridge Replacement							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s										
NHS	N	6	Northern Region	Richardson Highway	Bridge Replacement	526	4	NHPP	0	8,460,210		Totals:				
Description: Replace Banner Creek Bridge #0526 at MP 295.							4	SM	0	839,790						
							Totals:		0	9,300,000	0					
Need ID: 27010 Name: Northern Region Signal Interconnect							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s										
CTP	N	93	Northern Region		ITS		2	SM	29,347	0		2	SM	11,287	18,060	
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.							2	STP	295,653	0		2	STP	113,713	181,940	
							4	SM	0	90,298		4	SM	0	288,960	
							4	STP	0	909,702		4	STP	0	2,911,040	
							Totals:		325,000	1,000,000	4,000,000	Totals:		125,000	3,400,000	12,800,000
Need ID: 28069 Name: MP 359 Railroad Overpass							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s										
NHS	N	2	Fairbanks	Richardson Highway	Railroad		2	ILLU	700,500	0		Totals:				
Description: Construct grade-separated crossing at MP 359 of the Richardson Highway.							2	SM	49,500	0						
							Totals:		750,000	0	15,000,000					
Need ID: 28473 Name: Taylor Hwy Davis Dome Wayside Improvements							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s										
FH	N	6	Northern Region	Taylor Highway	Transportation Enhancements		2	FLAP	25,000	0		4	FLAP	205,593	0	
Description: Remove two existing toilets and make improvements at Davis Dome Wayside at milepost 13 on the Top of the World Highway.							4	3PF	17,000	0		4	SM	20,407	0	
							4	FLAP	159,000	0		Totals:				
							8	FLAP	25,000	0		226,000	0	0		
							Totals:		226,000	0	0					
Need ID: 28476 Name: New Wayside Project							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s										
FH	N	6	Northern Region	Taylor Highway	Transportation Enhancements		2	FLAP	35,000	0		2	FLAP	31,840	0	
Description: Design and construct two new waysides on the Taylor Highway; the Jack Wade Recreational Gold Panning Wayside between MP 82.5 and MP 85.5 and the Mosquito Fork Dredge Trailhead at MP 68.1.							4	3PF	68,000	0		2	SM	3,160	0	
							4	FLAP	647,000	0		Totals:				
							Totals:		750,000	0	0	35,000	0	715,000		

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Project							Approved Funding - Amd 9					Proposed Funding - Amd 11						
Need ID:	Name:						Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s												
28478	US Creek Road Resurfacing						2	3PF	31,500	0		2	FLAP	300,000	0			
FH	N	6	Northern Region	N/A	System Preservation													
Description: Resurface US Creek Road from the Steese Highway to approximately MP 6.7.							4	3PF	0	149,000		4	FLAP	0	1,351,000			
							4	FLAP	0	1,351,000		4	SM	0	149,000			
							Totals:			331,500	1,500,000	0	Totals:			331,500	1,500,000	0
29430	Taylor Highway MP 64-66 Reconstruction (Mosquito Fork to Chicken Creek)						Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015		
AHS	N		Northern Region	Taylor Highway	Bridge Replacement	1140	Totals:					4	AC	0	7,550,510			
Description: Rehabilitate, restore, and resurface approximately 32 miles of the Taylor Highway. This project includes minor realignment, widening, sight distance improvements and hard surface with high float on pavement. The Chicken Bridge will be replaced and safety pullouts will be constructed. This is the parent design project. Construction is taking place via the following NID's: 29430, 29431, 29432.												4	SM	0	749,490			
												Totals:			0	8,300,000	0	
29431	MP 66-82 Reconstruction (Chicken Creek to Walker Fork)						Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015		
AHS	N	6	Northern Region	Taylor Highway	Reconstruction	1140	Totals:					Totals:					14,000,000	
Description: Rehabilitate, restore, and resurface approximately 16 miles of the Taylor Highway. This project includes minor realignment, widening, sight distance improvements and hard surface with high float on pavement. This is associated with NID 6173 (the parent design project).																		
29432	MP 82-96 Reconstruction (Walker Fork to Boundary Spur Intersection)						Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015		
AHS	N	6	Northern Region	Taylor Highway	Reconstruction	1140	Totals:					Totals:					13,300,000	
Description: Rehabilitate, restore, and resurface approximately 13 miles of the Taylor Highway. This project includes minor realignment, widening, sight distance improvements and hard surface with high float on pavement. This is associated with NID 6173 (the parent design project).																		
29449	MP 362-379 Reconstruction (Pump 2 to Franklin Bluff Camp)						Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015		
NHS	N	40	Northern Region	Dalton Highway	Reconstruction													
Description: Reconstruct and pave 17 miles of the Dalton Highway from approximately MP 362 -379. Project improvements include grade raises, widening, minor vertical and horizontal realignments, culvert replacement, slope protection. (This is associated with NID 22481, 29450, 29451)							Totals:					Totals:					37,500,001	
29450	MP 379-401 Reconstruction						Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015		
NHS	N	40	Northern Region	Dalton Highway	Reconstruction													
Description: Reconstruct and pave 22 miles of the Dalton Highway from approximately MP 379-401. Project improvements include grade raises, widening, minor vertical and horizontal realignments, culvert replacement, slope protection. (This is associated with NID 22481, 29449, 29451)							Totals:					Totals:					46,000,001	
29451	Dalton Highway MP 401-414 Reconstruction						Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015		
NHS	N	40	Northern Region	Dalton Highway	Reconstruction		Totals:					4	AC	32,476,290	0			
Description: Reconstruct and pave 13 miles of the Dalton Highway from approximately MP 401-414. Project improvements include grade raises, widening, minor vertical and horizontal realignments, culvert replacement, slope protection. (This is associated with NID 22481, 29449, 29450)												4	SM	3,223,710	0			
												Totals:			35,700,000	0	0	

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Project							Approved Funding - Amd 9			Proposed Funding - Amd 11								
Southeast Region																		
Need ID: 2152 Name: Haines Highway Reconstruction, MP 3.5-25.3							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	NHPP	1,887,555	2,729,100		2	NHPP	636,790	3,979,865			
NHS	S	33	Haines	Haines Highway	Reconstruction	742	2	SM	187,365	270,900		2	SM	63,210	395,055			
Description: Widen to a paved width of 36 feet and improve the roadside environment between the airport and the previous upgrade (MP 25.3). Replace the Chilkat River Bridge (#0742). Straighten curves to meet a 55 mph design speed, including the bridge approach at Wells. Provide a long-term solution to debris flow problems near MP 19 and 23. Enhancements are planned along the Chilkat River and at the Mount Ripinsky trailhead. This project is for design and ROW acquisition only with construction phases in Needs 22279, 26330, and 27829.							3	NHPP	2,729,100	909,700		3	NHPP	0	363,880			
							3	SM	270,900	90,300		3	SM	0	36,120			
							Totals:			5,074,920	4,000,000	0	Totals:			700,000	4,774,920	0
Need ID: 16065 Name: Industrial Boulevard Widening and Sidewalk							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	3PF	31,250	0		2	3PF	0	31,250			
CTP	S	34	Juneau		Reconstruction		2	STP	93,750	0		2	STP	0	93,750			
Description: Widen the paved surface and add curb, gutter and sidewalk on the west side from Glacier Highway to Maier Drive. Includes drainage, lighting improvements, and accomodation for existing equestrian use. Project will be coordinated with Need 27701 (JNU - Glacier Highway and Industrial Blvd Intersection Improvement).							3	3PF	0	12,500		3	3PF	0	12,500			
							3	STP	0	37,500		3	STP	0	37,500			
							Totals:			125,000	50,000	2,400,000	Totals:			0	175,000	2,400,000
Need ID: 16145 Name: JNU - Capital Transit Enhanced Service Plan							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:			0	0	0	4	3PF	142,222	0		
CTP	S	80	Juneau		New Construction								4	STP	1,432,778	0		
Description: Purchase five transit coaches.													Totals:			1,575,000	0	0
Need ID: 16150 Name: KTN - Buses and Bus Refurbishments							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:			0	0	0	4	3PF	12,683	0		
CTP	S		Ketchikan		Transit								4	STP	127,768	0		
Description: Purchase three new heavy duty low floor buses and refurbish two existing buses.													Totals:			140,451	0	0
Need ID: 21114 Name: Deermount Street to Saxman Widening - - KTN - S. Tongass Hwy Widening: Deermount to Saxman							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	SM	36,120	0		2	SM	0	36,120			
AHS	S	36	Ketchikan	South Tongass Highway	Reconstruction		2	STP	363,880	0		2	STP	0	363,880			
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 approximately Deermount Street and ends approximately 0.2 miles before Totem St. in Saxman; total project length is about 2 miles long. Include pedestrian and bicycle improvements as needed throughout the project							3	SM	0	90,300		3	SM	0	90,300			
							3	STP	0	909,700		3	STP	0	909,700			
							Totals:			400,000	1,000,000	13,077,000	Totals:			0	1,400,000	13,077,000
Need ID: 22136 Name: Klehini Bridge Replacement and Transfer							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:			0	0	8,565,000	2	SM	18,060	0		
CTP	S	33	Haines		Bridge Replacement	1216							2	STP	181,940	0		
Description: Replace bridge, and modify/upgrade approaches. Bridge will be transferred to local government upon completion. Bridge # 1216.													3	SM	4,515	0		
													3	STP	45,485	0		
													Totals:			250,000	0	8,565,000

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Project						Approved Funding - Amd 9					Proposed Funding - Amd 11					
Need ID: 22279 Name: Haines Highway Reconstruction & Chilkat Bridge Replacement MP 21-25.3						Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s										
NHS	S	33	Haines	Haines Highway	Reconstruction	742	4	ILLU	29,838,188	0	4	ILLU	0	29,838,188		
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 near MP 23 (same issue at MP 19). Enhancements planned along the Chilkat River. This is one of three construction projects that fall under the Haines Highway Reconstruction, MP3.5-25.3 Design project. See Need ID's 2152, 26330, and 27829.						4	OSF	2,500,000	0		4	OSF	0	2,500,000		
						4	SM	2,961,870	0		4	SM	0	2,961,870		
						7	ILLU	591,305	0		7	ILLU	0	591,305		
						7	SM	58,695	0		7	SM	0	58,695		
						Totals:			35,950,058	0	0	Totals:			0	35,950,058
Need ID: 23055 Name: Repair or Replace Rink Creek Bridge						Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s										
CTP	S	33	Gustavus		Bridge Replacement	2203	3	3PF	2,258	0	2	3PF	90,970	0		
Description: Remove existing Rink Creek Bridge, #2203 and replace with adequate structure which will provide access to the Falls Creek Hydroelectric Project and must be designed to accommodate heavy vehicles. Project spans the length of the bridge plus tie in to the road only.						3	STP	22,742	0		2	STP	9,030	0		
						4	3PF	60,140	0		3	3PF	2,258	0		
						4	STP	605,860	0		3	STP	22,742	0		
						7	3PF	4,515	0		4	3PF	0	99,330		
						7	STP	45,485	0		4	STP	0	1,000,670		
						Totals:			741,000	0	0	7	3PF	0	4,515	
												7	STP	0	45,485	
Totals:			125,000	1,150,000	0											
Need ID: 23375 Name: Keku Road Rehabilitation						Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s										
CTP	S	35	Kake		Resurface		2	SM	27,090	0	2	SM	23,478	27,090		
Description: Rehabilitate Silver Spike, Keku, and Boat Harbor Spur Roads from Church Street to Portage Bay Boat Harbor for a total length of approximately 3 miles. Pavement resurfacing is needed along the length of the project; sub-grade repairs, embankment stabilization, and riprap repairs are needed in localized settlement areas. Repair, adjust, or relocate roadside appurtenances, such as guardrail and utilities, as necessary.						2	STP	272,910	0		2	STP	236,522	272,910		
						3	SM	9,030	0		3	SM	0	9,030		
						3	STP	90,970	0		3	STP	0	90,970		
						4	AC	0	2,956,525		4	AC	0	2,956,525		
						4	SM	0	293,475		4	SM	0	293,475		
						7	AC	0	9,097		7	AC	0	9,097		
						7	SM	0	903		7	SM	0	903		
						Totals:			400,000	3,260,000	3,260,000	Totals:			260,000	3,660,000
Need ID: 23455 Name: S Tongass Hwy Widening: Saxman to Surf St						Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s										
AHS	S	36	Ketchikan	South Tongass Highway	Reconstruction		2	SM	18,060	0	2	SM	0	18,060		
Description: Reconstruct South Tongass Highway from Saxman to Surf Street. Construct a recreational path through this segment on the water side. Construct guardrail and drainage improvements as needed.						2	STP	181,940	0		2	STP	0	181,940		
						3	SM	0	90,300		3	SM	0	90,300		
						3	STP	0	909,700		3	STP	0	909,700		
Totals:			200,000	1,000,000	8,800,000	Totals:			0	1,200,000	8,800,000					

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Project							Approved Funding - Amd 9					Proposed Funding - Amd 11				
Need ID: 23475 Name: Glacier Highway Reconstruction: Fritz Cove Road to Seaview Avenue							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s										
NHS	S	34	Juneau	Glacier Highway	Reconstruction		2	NHPP	454,850	0		2	NHPP	454,850	0	
Description: Reconstruct Glacier Highway between Fritz Cove Road and Seaview Avenue at Auke Bay to reconstruct segments of road sub-base, widen roadway, flatten curve alignments, improve intersections, drainage systems, resurface roadway, lighting, guardrail, improve bicycle and pedestrian facilities, and add a center turn lane through the Auke Bay business area. Total length of project is approximately one mile.							2	SM	45,150	0		2	SM	45,150	0	
							3	NHPP	909,700	0		3	NHPP	1,182,610	0	
							3	SM	90,300	0		3	SM	117,390	0	
							4	AC	9,051,515	0		4	NHPP	0	9,051,515	
							4	ACC	0	-9,051,515		4	SM	0	898,485	
							4	NHPP	0	9,051,515		7	NHPP	0	909,700	
							4	SM	898,485	0		7	SM	0	90,300	
							7	NHPP	409,365	0		Totals:		1,800,000	10,950,000	0
							7	SM	40,635	0		Totals:		11,900,000	0	0
							Need ID: 23563 Name: Egan Drive Improvements - Main St to 10th St.							Ph	Fund	FFY14
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	NHPP	354,783	0		2	NHPP	0	354,783	
NHS	S	33	Juneau		Reconstruction		2	SM	35,217	0		2	SM	0	35,217	
Description: Resurface Egan Drive from Main Street to 10th Street. Replace retaining wall under Merchants Wharf. Improve intersections, pedestrian facilities and add bike lanes as appropriate.							3	NHPP	9,097	0		3	NHPP	0	9,097	
							3	SM	903	0		3	SM	0	903	
							4	CST	1,900,000	0		4	CST	0	1,900,000	
							4	NHPP	2,744,110	0		4	NHPP	0	2,744,110	
							4	SM	272,390	0		4	SM	0	272,390	
							7	NHPP	332,040	0		7	NHPP	0	332,040	
							7	SM	32,960	0		7	SM	0	32,960	
							Totals:		5,681,500	0	0	Totals:		0	5,681,500	0
Need ID: 23595 Name: Evergreen Road Improvements and Pedestrian Access							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	3PF	9,030	0		2	3PF	9,030	9,030	
CTP	S	36	Wrangell		Reconstruction		2	STP	90,970	0		2	STP	90,970	90,970	
Description: Rehabilitate and widen the road from the Alaska Marine Highway terminal to the airport, approximately 1 mile along Evergreen Roads. Straighten curves where able. Construct curbs, gutter and sidewalk from the Ferry Terminal to Petroglyph Beach access. Redesign electrical services.							3	3PF	45,150	0		3	3PF	0	45,150	
							3	STP	454,850	0		3	STP	0	454,850	
							4	3PF	498,500	0		4	3PF	0	498,500	
							4	STP	4,501,500	0		4	STP	0	4,501,500	
							7	3PF	19,940	0		7	3PF	0	19,940	
							7	STP	180,060	0		7	STP	0	180,060	
Totals:		5,800,000	0	0	Totals:		100,000	5,800,000	0							
Need ID: 23915 Name: SIT - Public Transportation Bus and Maintenance Facility							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:					4	3PF	302,645	0	
CTP	S		Sitka		Transit		0					4	STP	3,048,901	0	
Description: Build a Public Transportation Bus and Maintenance Facility, which will include maintenance bays and a bus wash. Project will include any necessary studies, environmental and archeological studies, rehabilitation and construction.							Totals:		3,351,546	0	0	Totals:		0	0	0

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Project							Approved Funding - Amd 9					Proposed Funding - Amd 11					
Need ID: 24036 Name: Replacement of Water Street Trestle No. 2 (Ketchikan Off-System Bridge)							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s											
CTP	S	36	Ketchikan		Bridge Replacement	446	4	OSF	9,250,000	0		2	SM	22,650	0		
Description: Remove existing Water Street Trestle No. 2 (#0446) and replace with a new structure that will provide safe access for pedestrians and vehicles. Bridge should be designed to accommodate large emergency vehicles.							4	SM	744,975	0		2	STP	227,350	0		
							4	STP	7,505,025	0		3	SM	22,650	0		
							7	SM	207,690	0		3	STP	227,350	0		
							7	STP	2,092,310	0		4	OSF	0	9,250,000		
							Totals:			19,800,000	0	0	4	SM	317,100	1,061,025	
													4	STP	3,182,900	10,688,975	
													7	SM	27,090	0	
													7	STP	272,910	0	
Totals:			4,300,000	21,000,000	0												
Need ID: 24757 Name: Juneau Particulate Matter Planning Project							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s						Totals:					
REQD	S	80	Juneau		Congestion		9	CMAQ	454,850	0							
Description: The goal of this project is to develop a local transportation model and customize the EPA mobile source emission model for future air quality planning purposes. Non-attainment and maintenance area plans require mobile source emission budgets that are used in federally mandated air quality conformity determinations. The Mendenhall Valley in Juneau is currently designated a non-attainment area for coarse particulate matter. In order to insure the most accurate budgets are developed, this project will assist in improving modeling and emission inventory estimates. An up to date transportation model and customized inputs for the new EPA mobile source emission model are needed for on-going transportation and air quality planning activities in the community. Develop a profile of motor vehicle fleet both personal and commercial in Juneau. Identify and evaluate feasibility and effectiveness of implementing potential measures to reduce motor vehicle emissions in the City and Borough of Juneau. Options for consideration would include use of alternate fuels and electric power; transit use incentives; green car purchase incentives; roadway improvements; signal timing improvements; bicycle and pedestrian improvements and other measures that may warrant consideration. Scope-out, the most feasible and beneficial projects with program level cost estimate. Rank projects and recommend surface transportation particulate matter control program. Focus of this effort is the City and Borough of Juneau with special emphasis on the Mendenhall Valley.							9	SM	45,150	0							
							Totals:			500,000	0	0					
Need ID: 26112 Name: Glacier Hwy Bike & Pedestrian Improvements							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s											
CTP	S	80	Juneau	Glacier Highway	Reconstruction	793	2	BOND	400,000	0		2	BOND	0	400,000		
Description: Improve pedestrian and bicycle facilities on Glacier Hwy (CDS296229) from Glacier Highway Access Road to Twin Lakes Drive. Improvements include: add or improve sidewalks as needed and on the south side of Lemon Creek Bridge (#0793) , modify/improve drainage of roadway, stripe bike lanes, determine crosswalk locations, resurface entire length of roadway, install bus pullouts as needed, make adjustments to intersections and driveways as needed, and install highway lighting along the corridor as needed.							3	BOND	180,000	0		3	BOND	0	180,000		
							4	BOND	0	4,920,000		4	BOND	0	4,920,000		
							4	PSF	0	5,330,000		4	PSF	0	5,330,000		
							7	PSF	0	75,000		7	PSF	0	75,000		
							Totals:			580,000	10,325,000	0	Totals:			0	10,905,000
Need ID: 26333 Name: Nordic Drive Refurbishment: Haugen Drive to Ferry Terminal							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015	
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s											
NHS	S	35	Petersburg		Resurface		3	ACC	-220,000	0		3	ACC	-220,000	0		
Description: Nordic Drive rehabilitation of pavement, drainage, sidewalk curb cuts, signage, striping and associated roadway infrastructure and intersections.							3	NHPP	220,000	0		3	NHPP	220,000	0		
							4	NHPP	3,638,800	0		4	NHPP	3,638,800	0		
							4	SM	361,200	0		4	SM	361,200	0		
							7	NHPP	90,970	0		Totals:			4,000,000	0	0
							7	SM	9,030	0							
Totals:			4,100,000	0	0												

2012-2015 STIP Amendment 11
Proposed Project Funding Summary

Project							Approved Funding - Amd 9					Proposed Funding - Amd 11						
Need ID: 26336 Name: Ketchikan: Front, Mill, and Stedman Streets Reconstruction							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	NHPP	90,970	179,120		2	NHPP	181,940	179,120			
NHS	S	36	Ketchikan		Reconstruction		2	SM	9,030	20,880		2	SM	18,060	20,880			
Description: Reconstruction of the Front, Mill, and Stedman Street portion of the Tongass Highway from Grant Street to Deermont Street for a total of approximately							3	NHPP	0	45,485		3	NHPP	0	45,485			
							3	SM	0	4,515		3	SM	0	4,515			
							Totals:			100,000	250,000	8,575,000	Totals:			200,000	250,000	8,575,000
Need ID: 26337 Name: South Tongass Highway Paving: Herring Cove to end of road							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	4	AC	0	7,100,209		4	AC	4,548,500	0			
AHS	S	36	Ketchikan	South Tongass Highway	Resurface		4	SM	0	704,791		4	SM	451,500	0			
Description: Pave and improve drainage and adjust guardrail as needed on the segment of South Tongass Highway from the end of existing pavement (approximately mp 10.63) to the end of the road (approximately mp 15.09), for a total length of approximately 4.5 miles.							Totals:			0	7,805,000	0	Totals:			5,000,000	0	0
Need ID: 27271 Name: Prince of Wales - Resurface Hydaburg Rd							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	4	ILLU	27,291,000	0		4	ILLU	14,100,350	0			
AHS	S		Hydaburg	N/A	Resurface		4	SM	2,709,000	0		4	SM	1,399,650	0			
Description: This project will resurface and improve Hydaburg Road from approximately milepoint 0 to 22.4. Include necessary repairs and improvements to all bridges within the project.							Totals:			30,000,000	0	0	Totals:			15,500,000	0	0
Need ID: 27369 Name: JNU Mendenhall Loop Road Improvements							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	BOND	600,000	0		2	BOND	0	600,000			
CTP	S	34	Juneau	N/A	Reconstruction		3	BOND	250,000	0		3	BOND	0	250,000			
Description: Remove direct access to Mendenhall Loop Road from driveways and streets that have alternative access to Mendenhall Loop Road via another street. From Nancy Street intersection to Mendenhall Blvd/Valley Blvd intersection widen Mendenhall Loop Road to create a 4-lane section with an additional lane in the center for left turns and a paved path along both sides of the roadway. From the Mendenhall Blvd/Valley Blvd intersection to Back Loop road to create a 3-lane section with separated paved paths on both sides. Build a roundabout at the Back Loop Road and Loop Road intersection, and re-configure Grant Street to prohibit left turns out.							4	BOND	0	5,050,000		4	BOND	0	5,050,000			
							4	PSF	0	6,450,000		4	PSF	0	6,450,000			
							7	BOND	100,000	0		7	BOND	0	100,000			
							7	PSF	0	100,000		7	PSF	0	100,000			
							Totals:			950,000	11,600,000	0	Totals:			0	12,550,000	0
Need ID: 27702 Name: Prince of Wales - Reconstruct Goose Creek Rd							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015		
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	2	SM	46,956	0		Totals:			0	0	0	
						1184	2	STP	473,044	0		Totals:			520,000	0	30,000,000	
						1893												
						1894												
CTP	S	35	Kasaan	N/A	Reconstruction	1895												
Description: This project will reconstruct Kasaan Highway (locally referred to as Goose Creek Road) from a logging road to a paved two lane road from Thorne Bay Rd. to Kasaan (approximately milepoint 0 to 17.4).																		

2012-2015 STIP Amendment 11
Proposed Project Funding Summary

Project							Approved Funding - Amd 9					Proposed Funding - Amd 11								
Need ID: 27829 Name: Haines Highway Reconstruction MP3.5-12.2							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015				
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s														
NHS	S	33	Haines	Haines Highway	Reconstruction		4	AC	33,331,408	0		4	ILLU	0	33,331,408					
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. This is one of three construction projects that fall under the Haines Highway Reconstruction, MP3.5-25.3 Design project. See Need ID's 2152, 22279, and 26330.							4	SM	3,308,592	0		4	SM	0	3,308,592					
							7	AC	327,492	0		7	ILLU	0	327,492					
							7	SM	32,508	0		7	SM	0	32,508					
							Totals:			37,000,000	0	0	Totals:			0	37,000,000	0		
Need ID: 29373 Name: Petersburg Mitkof Highway Blaquire Point RWIS Relocation and Upgrade							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015				
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:					4	SM	5,870	0					
REQD	S	35	Petersburg	N/A	ITS							4	STP	59,130	0					
Description: This project will relocate and upgrade the Petersburg Road Weather Information System (RWIS) at Blaquire Point to the Mitkof Highway at MP 33. The project includes hardware, sensors, cameras, communication, power, and installation associated with the site. This is a cooperative project between the United States Forest Service, the Petersburg Search and Rescue, the Petersburg Borough, and the Alaska Department of Transportation and Public Facilities. The RWIS information will be available on the 511 traveler information and RWIS web sites.							Totals:													
												65,000	0	0						
Need ID: 29549 Name: JNU - Mendenhall Valley Adaptive Traffic Signal Control System							Ph	Fund	FFY14	FFY15	After 2015	Ph	Fund	FFY14	FFY15	After 2015				
Program	Region	2013 Election District	Place Name	Highway	Primary Work	Bridge #s	Totals:					2	CMAQ	318,395	0					
REQD	S	34	Juneau	N/A	Congestion							2	SM	31,605	0					
Description: Implement adaptive traffic signal control technology in the Mendenhall Valley traffic signal network that will enable the use of real-time traffic information to control signal phasing for minimum delay and congestion. The following signalized intersections comprise the network: "McNugget"; Jordan and Glacier; Shell Simmons & Glacier; Loop & Egan; Riverside & Egan; Riverside & Riverwood; Loop & Mall Rd/Atlin; Riverside & Mall Rd/Vintage Blvd; Loop and Stephen Richards/Halloff; and Loop and Valley Blvd/Mendenhall Blvd. Replace and upgrade traffic system components and equipment as required to support implementation and operation of adaptive control technology. Establish a Traffic Operations Center at Southeast Region Headquarters to provide full remote monitoring and control of the Mendenhall Valley traffic network												4	CMAQ	0	545,820					
												4	SM	0	54,180					
												Totals:			350,000	600,000	0			



August 8, 2014

State of Alaska Department of Transportation and Public Facilities
Mr. Jeff Ottesen
Director, Division of Program Development
P.O. Box 112500
Juneau, AL 99811-2500

RE: FMATS' Comments on STIP Amendment #11

Dear Mr. Ottesen:

Thank you for the opportunity to comment on STIP Amendment 11. Below are the comments from the Fairbanks Metropolitan Area Transportation System (FMATS) **Technical Committee**.

1. Several projects in and around the FMATS region have remained in the STIP for funding such as the Gold Mine Trail Upgrade project, a much needed upgrade for this seriously sub-standard facility. Thank you for accommodating that project when Surface Transportation Funding is so tight.
2. Rosie Creek Road Improvements has also been delayed another year and only shows Illustrative funding for PH2. This is an important improvement in the proximity of the FMATS area. Reconsideration for this project in the STIP would be appreciated.
3. Several Northern Region projects are moving forward such as the Tok River Bridge Replacement project and the Richardson Highway MP 257 – 265 and Jarvis Creek Bridge replacement in FFY15. Those are welcome improvements.
4. There are several Transportation Alternative (TA) projects for the Taylor Highway shown in the STIP. This begs the question as to the status of the FFY13 and FFY14 TA funds that were not allocated for AMATS and the Federal Lands Access Program (FLAP) under the TA program. It is FMATS understanding that the DOT&PF was to come up with a grant-type program so that cities, for example, could apply for these funds. What is the status of the TA program and associated funds from this and last fiscal year?
5. It appears that significant Northern Region NHS design and construction project phases are being moved from FFY15 to the out-years. FMATS has noticed, too, that much of the work on the NHS system within the FMATS area, has been preventive maintenance type activities. Of particular note is the work that has been done and planned on Airport Way. While this pavement improvement is appreciated, FMATS was very interested in seeing more than a preventive maintenance activity on this very important arterial within FMATS. It is the gateway of the Fairbanks community and the DOT&PF conducted an extensive corridor study in 2007 that brought to light three promising alternatives for how this road should be reconstructed to serve its purpose today and in the future given

the surrounding land use. FMATS has also, for years, been requesting a beautification of this roadway. Instead, there are two preventive maintenance projects that while improve the driving surface and existing fencing, signs and signals, falls short of the true needs in the area to help drive the economics of the area.

University Avenue is another preventive maintenance project that was recently completed by the DOT&PF. Segment One of University Avenue Widening is to be ready in FFY16, funded in large part with federal funds to date. However, it has a significant GO Bond component for the construction phase and FMATS hopes that this project will go to construction as scheduled. **It currently is not shown in the STIP.** This was an FMATS project until the passage of MAP-21, when principal arterials became a part of the NHS system. This is only the first segment of a four segment process. The second segment, from the Chena River Bridge to Swenson Avenue, is also a critical project for FMATS and the Fairbanks area as it will address one of the most dangerous and congested intersections in the entire area. FMATS hopes that this will be given high priority in the new STIP as it is a critical safety and congestion reduction project, targeting at least two of the core performance measures that the state and the MPO must look to address in the very near future. Segments three and four are also important safety and congestion reducing projects in the Fairbanks area particularly removal of the at-grade railroad crossing between the Johansen Expressway and College Road.

As mentioned above, the concerns cited above are reflected in the apparent effects of changing statewide priorities that are apparent in Amendment 9 and 11 of the STIP. For example, the following projects for the Northern Region appear to be impacted:

- a. Richardson Highway MP 159 – 167 Reconstruction: \$29.4 million moved to the out-years.
- b. Taylor Highway MP 64 to the Canadian Border: \$12.5 million. Note that this project is not even shown in the out-years. What is the status of PH4?
- c. Dalton Highway MP 0 – 9 Reconstruction: This project final design phase has slipped out of the active STIP.
- d. Dalton Highway MP 209 – 235: This project has been entirely removed from the active STIP.
- e. Dalton Highway MP 362 – 414: \$36.7 million. The first phase of this project is about ready to go and it is currently indicated that it will be AC'd (with no payment for the AC illustrated in the STIP). Will this project be funded in FFY14?
- f. Richardson Highway: Banner Creek Bridge Replacement: \$9.0 million moved to the out-years.
- g. Richardson Highway MP359 Overpass: \$15.7 million moved to the out-years.

FMATS commented, during the Amendment 9 process, about the projects that are slipping in the Northern Region. The response indicated that Dalton Highway projects are being funded as the Northern Region desired. It appears that several projects are not being pursued as cited in 5b., 5c. and 5d. above and others are delayed (5a. and 5e. above). These are projects on the Richardson Highway, Dalton and Taylor Highways that are being moved out. It appears that is to accommodate the eventual payback of the AC for the Knik Arm Crossing (\$170 million) and the associated Access Connections (\$55.5 million). FMATS was also advised that there is no maximum AC level the State can obligate and funds do not have to be paid back the next year, but at some point, these funds will need to be reimbursed after paid to the contractors. It seems a significant portion of the future program is being committed now which will definitely impact the likelihood that the above referenced projects, and potentially FMATS' NHS priorities, will see the much needed improvements in the near-term.

6. The Juneau Access project is being partially funded through the Equity Bonus program. That program no longer exists under MAP-21. Does that program carry over from year to year? If so, what funding is available?

Thank you for the opportunity to comment on STIP Amendment #11.

Sincerely,

Donna J. Gardino
MPO Coordinator

CC: FMATS Policy Committee
Margaret Carpenter, DOT & PF Northern Region Planning