### Abbott Rd Rehabilitation - Lake Otis Pkwy to Birch Rd

Project IDSOA07003DepartmentState of AlaskaProject TypeImprovementStart DateDecember 2011LocationAssembly: Section 4, Seats F & G,End DateOctober 2020

Assembly: Section 6, Seats J & K, 23-L: Taku, 24-L: Oceanview, Community: Abbott Loop, Community: Mid-Hillside

### Description

Reconstruct minor arterial to urban standards. Improvements are expected to include pavement, curb and gutter, storm drainage, street lighting, and pedestrian facilities. Preliminary engineering and design efforts have been funded. Final design, utility and construction phases are estimated at \$25.7 million.

		2016	2017	2018	2019	2020	2021	Total
Revenue Sources	Fund					'		
Other Federal Grant Revenue	409900 - Misc Capital Pass Thru Grant	6,712	-	-	-	-	-	6,712
Total	(in thousands)	6,712	-	-	-	-	-	6,712

# Anchorage Area Principal Arterial Pavement Resurfacing and ADA Compliance

Project IDSOA2013019DepartmentState of AlaskaProject TypeRehabilitationStart DateOctober 2013LocationEnd DateDecember 9999

### Description

The State of Alaska Department of Transportation is systematically resurfacing the principal arterials in AMATS.

### Comments

This is an on going AMATS funded program.

		2016	2017	2018	2019	2020	2021	Total
Revenue Sources	Fund							
Other Federal Grant Revenue	241900 - Federal Grants	9,150	9,150	9,150	-	-	-	27,450
Total	(in thousands)	9,150	9,150	9,150	-	-	-	27,450

### Birch Rd Rehabilitation - Huffman Rd to Abbott Rd

Project IDPW2014070DepartmentState of AlaskaProject TypeRehabilitationStart DateOctober 2017LocationAssembly: Section 6, Seats J & K, 26-M:End DateOctober 2022

Huffman, Community:

Huffman/O'Malley, Community: Mid-

Hillside

### Description

The project will rehabilitate pavement, including adjoining multi-use pathway and fix subsurface issues.

#### Comments

Because this is a state-owned road, project management and construction are being managed by the Alaska DOT.

		2016	2017	2018	2019	2020	2021	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	409900 - Misc Capital Pass Thru Grant	-	1,000	1,000	-	-	-	2,000
Total	(in thousands)	-	1,000	1,000	-	-	-	2,000

# **CR Traffic Safety Corridor Left Turn Lanes**

Project IDPW2014060DepartmentState of AlaskaProject TypeImprovementStart DateOctober 2016LocationAssembly: Areawide, HD-SD:End DateOctober 2021

Community-wide, Community: Various

Description

Construct left turn lanes in safety corridors within AMATS.

### Comments

Funding for this project is programmed in the AMATS TIP. Project managed and constructed by the Alaska DOT through the HSIP.

		2016	2017	2018	2019	2020	2021	Total
Revenue Sources	Fund			,				
Other Federal Grant Revenue	409900 - Misc Capital Pass Thru Grant	3,850	-	-	-	-	-	3,850
Total (	(in thousands)	3,850	-	-	-	-	-	3,850

### East Dowling Rd Pedestrian Overpass at Elmore Road

Project IDSOA10890DepartmentState of AlaskaProject TypeImprovementStart DateOctober 2017LocationAssembly: Section 4, Seats F & G, 17-I:End DateOctober 2021

University, 25-M: Abbott, Community: Abbott Loop, Community: Campbell Park

### Description

This project will construct a pedestrian overpass over East Dowling Road to link the existing multi-use trail on either side.

#### Comments

DOWL has completed the design as part of the State's East Dowling project. Construction funding is proposed as a state grant.

The trail along the new Elmore Road connection from 48th Avenue to 64th Avenue is drawing a high number of users. Since vehicle traffic going southbound on Elmore Road is not required to stop before turning right onto Dowling Road, the at-grade pedestrian crossing is not the best alternative. DOWL designed the pedestrian overpass to meet the need but it was not constructed as part of the DOT project.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, construction, and any work associated with the improvements described above or associated amenities.

		2016	2017	2018	2019	2020	2021	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	1,500	-	-	-	-	1,500
Total	(in thousands)	-	1,500	-	-	-	-	1,500

# Glenn Highway Capacity Improvement (Southbound), Hiland Road to Artillery Road Reconstruction

Project IDSOA2015001DepartmentState of AlaskaProject TypeImprovementStart DateJanuary 2015LocationAssembly: Section 2, Seats A & C, 14-G: Eagle River/Chugach State Park,End DateOctober 2020

Community: Eagle River

### Description

In 2012 the State of Alaska appropriated \$35,000,000 for the northbound portion of the Glenn Hwy project between Hiland Road and Artillery Road; the funding included prep work for decreasing the grade of the hill, for both northbound and southbound traffic, as well as an additional bridge designed as a HOV lane for the northbound traffic. This funding will fund the southbound bridge and complete the project.

#### Comments

This funding request should be appropriated to the Alaska DOT&PF.

		2016	2017	2018	2019	2020	2021	Total
Revenue Sources	Fund			,				
SOA Grant Revenue-Direct	409900 - Misc Capital Pass Thru Grant	45,000	-	-	-	-	-	45,000
Total	(in thousands)	45,000	-	-	-	-	-	45,000

### Glenn Highway Integrated Corridor Management Study (ICM)

Project IDPW2014067DepartmentState of AlaskaProject TypeImprovementStart DateOctober 2017LocationAssembly: Section 1, Seat B, Assembly:End DateOctober 2022

Section 2, Seats A & C, Assembly:
Section 5, Seats H & I, 16-H: College
Gate, 19-J: Mountainview, 12-F:
Chugiak/Gateway, 13-G: Fort
Richardson/North Eagle River, 14-G:
Eagle River/Chugach State Park,
Community: Airport Heights,
Community: Birchwood, Community:
Chugiak, Community: Eklutna Valley,
Community: Eagle River, Community:
Mountain View, Community: Northeast,

Community: Russian Jack Park, Community: South Fork (E.R.), 15-H:

Elmendorf

### Description

Project will produce a final Concept of Operations for a comprehensive ICM approach to the Glenn Highway operations, to address traffic congestion, including congestion caused by crashes.

#### Comments

Because this is a state-owned road, project management and construction are being managed by the Alaska DOT.

		2016	2017	2018	2019	2020	2021	Total
Revenue Sources	Fund	,	,	,	,	,	,	
Other Federal Grant Revenue	409900 - Misc Capital Pass Thru Grant	-	200	-	-	-	-	200
Total	(in thousands)	-	200	-	-	-	-	200

# **Glenn Highway Moose-Vehicle Crash Mitigation**

Project IDPW2014051DepartmentState of AlaskaProject TypeImprovementStart DateOctober 2016LocationAssembly: Areawide, HD-SD:<br/>Community-wide, Community: AreawideEnd DateOctober 2021

### Description

Design and construct improvements that reduce the incidence and severity of crashes on the Glenn Highway involving moose.

### Comments

Because this is a state-owned road, project management and construction are being managed by the Alaska DOT.

		2016	2017	2018	2019	2020	2021	Total
Revenue Sources	Fund			,	,			
Other Federal Grant Revenue	409900 - Misc Capital Pass Thru Grant	5,815	-	-	-	-	-	5,815
Total (	(in thousands)	5,815	-	-	-	-	-	5,815

### **Ingra Gambell Couplet Extension Reconnaissance Study**

Project IDPW2014068DepartmentState of AlaskaProject TypeImprovementStart DateOctober 2017LocationAssembly: Section 1, Seat B, 20-J:<br/>Downtown Anchorage, Community:End DateOctober 2022

Downtown Anchorage, Community: Downtown, Community: Fairview, Community: Government Hill

### Description

Project will look at extension of Ingra and Gambell Streets to Ship Creek Avenue and Whitney Road. Project will study project area emphasizing implementation actions related to access, circulation and freight mobility.

#### Comments

Because this is a state-owned road, project management and construction are being managed by the Alaska DOT.

		2016	2017	2018	2019	2020	2021	Total
Revenue Sources	Fund							
Other Federal Grant Revenue	409900 - Misc Capital Pass Thru Grant	-	200	-	-	-	-	200
Total (	(in thousands)	-	200	-	-	-	-	200

# Jewel Lake Rd Upgrade - 88th Ave to Strawberry Rd

Project IDPW2014056DepartmentState of AlaskaProject TypeImprovementStart DateOctober 2016LocationAssembly: Section 3, Seats D & E, 22-K:End DateOctober 2021

Sand Lake, Community: Sand Lake

### Description

Construct a two-way left-turn lane.

### Comments

Funding for this project is programmed in the AMATS TIP. Project managed and constructed by the Alaska DOT.

		2016	2017	2018	2019	2020	2021	Total
Revenue Sources	Fund						'	
Other Federal Grant Revenue	409900 - Misc Capital Pass Thru Grant	3,950	-	-	-	-	-	3,950
Total (	(in thousands)	3,950	-	-	-	-	-	3,950

### Minnesota Dr Mobility and Safety Study - Westchester Lagoon to Seward Hwy

**Project ID** PW2014065 Department State of Alaska **Project Type Start Date** October 2016 Improvement Location Assembly: Section 3, Seats D & E, **End Date** October 2021

Assembly: Section 3, Seats D & E,
Assembly: Section 6, Seats J & K, 18-I:
Spenard, 21-K: West Anchorage, 22-K:
Sand Lake, 23-L: Taku, 24-L:
Oceanview, Community: Bayshore/Klatt,
Community: North Star, Community: Sand Lake, Community: Spenard, Community: Turnagain, Community:

Taku/Campbell

### **Description**

The project will identify opportunities to reduce congestion and improve safety for corridor users. Study will also evaluate interchange and signal alternatives on Minnesota Drive at New and Old Seward Highways.

#### Comments

Because this is a state-owned road, project management and construction are being managed by the Alaska DOT.

		2016	2017	2018	2019	2020	2021	Total
Revenue Sources	Fund			'				
Other Federal Grant Revenue	409900 - Misc Capital Pass Thru Grant	150	-	-	-	-	-	150
Total	(in thousands)	150	-	-	-	-	-	150

# Muldoon Road Channelization Improvements: 11th Ct to Boundary Ave (HSIP)

Project IDSOA2013006DepartmentState of AlaskaProject TypeImprovementStart DateOctober 2013LocationAssembly: Section 2, Seats A & C,End DateOctober 2018

Assembly: Section 2, Seats A & C, Assembly: Section 5, Seats H & I, 13-G: Fort Richardson/North Eagle River,

Community: Northeast

### Description

Construct medians and other safety improvements on Muldoon Road between Boundary Avenue and 11th Court.

		2016	2017	2018	2019	2020	2021	Total
Revenue Sources	Fund							
Other Federal Grant Revenue	241900 - Federal Grants	3,535	-	-	-	-	-	3,535
Total (	(in thousands)	3,535	-	-	-	-	-	3,535

### North C Street and Ocean Dock Road Intersection/Ramp

Project IDPW2014052DepartmentState of AlaskaProject TypeImprovementStart DateOctober 2016LocationAssembly: Section 1, Seat B, 20-J:<br/>Downtown Anchorage, Community:End DateOctober 2022

Government Hill

### Description

This project will look at reconstruction and redesign of C Street bridge/Port Exit (Ocean Dock Road) access ramp in both directions and offer recommendations related to safety, maintenance, and freight mobility improvements.

#### Comments

The project has not started. State grant funding is proposed for design. Construction funding will be pursued once a specific project scope has been identified. Extensive project coordination with ADOT, ARR, Port of Anchorage, and the tourism industry is anticipated. Safety issues are a concern for the stakeholders that use this location, especially the trucking industry.

The grant funding may be used for planning, design, utility relocation, easement acquisition, construction, and any other activity related to improving safety at the intersection/ramp.

		2016	2017	2018	2019	2020	2021	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	450	-	-	-	-	-	450
Total	(in thousands)	450	-	-	-	-	-	450

### O'Malley Rd Reconstruction - Seward Hwy to Hillside Dr

Project IDSOA07011DepartmentState of AlaskaProject TypeUpgradeStart DateNovember 1998LocationAssembly: Section 6, Seats J & K, 23-L:End DateOctober 2021

Taku, Community: Abbott Loop, Community: Huffman/O'Malley, Community: Mid-Hillside

### Description

This state project will reconstruct an arterial street to improve safety and capacity at intersections and improve pedestrian facilities. A 3-lane section is planned east of Lake Otis Parkway and a 5-lane section west of Lake Otis Parkway.

#### Comments

Design efforts on this state route have been funded through AMATS and are underway. The existing arterial road does not meet current needs or standards regarding road width, shoulder width, sight distances, pedestrian facilities, or lighting.

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		2016	2017	2018	2019	2020	2021	Total
Revenue Sources	Fund		'	'		,		_
Other Federal Grant Revenue	409900 - Misc Capital Pass Thru Grant	6,788	14,700	3,000	7,000	-	-	31,488
Total	(in thousands)	6,788	14,700	3,000	7,000	-	-	31,488

### **Pavement Replacement Program**

Project ID SOA08739 Department State of Alaska

Project Type Rehabilitation Start Date July 2009

**Location** Assembly: Areawide, HD-SD: **End Date** October 2019

Community-wide, Community: Areawide

#### Description

This program would fund priority pavement rehab on state routes. Improvements are expected to include rut repair, pavement overlay, and/or pavement replacement. Priority routes under consideration for funding include:

Potter Dr - Arctic Blvd to Franklin St O'Malley Rd - Old Seward Hwy to Upper O'Malley Rd Dimond Blvd - Jewel Lake Rd to Old Seward Hwy Fireweed Ln - Spenard Rd to New Seward Hwy Birch Rd - Abbott to Huffman Northern Lights Blvd - Minnesota Dr to Wisconsin St A/C Streets - 15th Ave to International Airport Rd Upper Huffman Rd - Hillside Dr to east end Eagle River Rd - Old Glenn Hwy to M.P. 5.3

#### Comments

Project funding is programmed in the AMATS TIP. Design and construction on these states routes to be by the Alaska DOT. Several state owned arterial and collector routes have deteriorated and are in need of rehabilitation.

		2016	2017	2018	2019	2020	2021	Total
Revenue Sources	Fund							
Other Federal Grant Revenue	409900 - Misc Capital Pass Thru Grant	1,449	1,919	10,714	2,500	2,500	2,500	21,582
Total (	(in thousands)	1,449	1,919	10,714	2,500	2,500	2,500	21,582

# **Pedestrian Plan Project Implementation**

Project ID SOA09889 Department State of Alaska

Project TypeImprovementStart DateMarch 2009LocationAssembly: Areawide, HD 50: AnchorageEnd DateOctober 2020

Areawide, Community: Areawide

### Description

This project will improve pedestrian safety and construct missing links as identified in the 2007 Anchorage Pedestrian Plan. Funding is programmed in the AMATS TIP.

		2016	2017	2018	2019	2020	2021	Total
Revenue Sources	Fund	,		,		,		
Other Federal Grant Revenue	409900 - Misc Capital Pass Thru Grant	1,000	500	200	-	-	-	1,700
Total (	(in thousands)	1,000	500	200	-	-	-	1,700

### Rabbit Creek Rd Reconstruction - Seward Hwy to Golden View Dr

Project IDPW2014069DepartmentState of AlaskaProject TypeReconstructionStart DateOctober 2016LocationAssembly: Section 6, Seats J & K,<br/>Community: Rabbit Creek, 28-N: SouthEnd DateOctober 2023

### Description

Project will construct center lane, sidewalk, and pathway to increase capacity.

### Comments

Because this is a state-owned road, project management and construction are being managed by the Alaska DOT. Total estimated cost for project is \$15M in federal funding after 2020.

		2016	2017	2018	2019	2020	2021	Total
Revenue Sources	Fund						'	
Other Federal Grant Revenue	409900 - Misc Capital Pass Thru Grant	-	-	1,000	-	-	-	1,000
Total	(in thousands)	-	-	1,000	-	-	-	1,000

# Safety Improvement Program (Traffic Count Support)

Project ID SOA07020 Department State of Alaska

Project Type Improvement Start Date May 2007

**Location** Assembly: Areawide, HD 50: Anchorage **End Date** October 2016

Areawide, Community: Areawide

### Description

Collect traffic data within the AMATS area completed by the ADOT&PF Central Region Highway Data Section and MOA Traffic Department Data Section. Funding is proposed annually in the AMATS TIP.

		2016	2017	2018	2019	2020	2021	Total
Revenue Sources	Fund	,	,	1	,	,		
Other Federal Grant Revenue	409900 - Misc Capital Pass Thru Grant	605	485	490	-	-	-	1,580
Total	(in thousands)	605	485	490	-	-	-	1,580

# <u>Seward Highway - MP 104-115 Passing Lanes Indian to Potter Marsh</u>

Project IDPW2014078DepartmentState of AlaskaProject TypeImprovementStart DateOctober 2016LocationAssembly: Section 6, Seats J & K,End DateOctober 2022

Community: Turnagain Arm, 28-N: South

Description

Construct passing lanes on this section of the Seward Highway.

### Comments

Because this is a state-owned road, project management and construction are being managed by the Alaska DOT.

		2016	2017	2018	2019	2020	2021	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	409900 - Misc Capital Pass Thru Grant	39,950	-	-	-	-	-	39,950
Total	(in thousands)	39,950	-	-	-	-	-	39,950

# Seward Highway - MP 99-104 Bird and Indian Improvements

Project IDPW2014077DepartmentState of AlaskaProject TypeUpgradeStart DateOctober 2015LocationAssembly: Section 6, Seats J & K,<br/>Community: Turnagain Arm, 28-N: SouthEnd DateOctober 2020

### Description

Design and construct Seward Highway improvements, which may include possible bypass of Bird and Indian with passing lanes and a bike/ped trail.

### Comments

Because this is a state-owned road, project management and construction are being managed by the Alaska DOT.

		2016	2017	2018	2019	2020	2021	Total
Revenue Sources	Fund			,		,		
SOA Grant Revenue-Direct	409900 - Misc Capital Pass Thru Grant	-	10	-	-	-	-	10
Total	(in thousands)	-	10	-	-	-	-	10

# Seward Hwy MP 99-100 Passing Lanes

Project IDPW2014058DepartmentState of AlaskaProject TypeImprovementStart DateOctober 2016LocationAssembly: Section 6, Seats J & K,<br/>Community: Turnagain Arm, 28-N: SouthEnd DateOctober 2021

### Description

Construct passing lanes on the Seward Highway between Mile Post 99 and 100.

### Comments

Funding for this project is programmed in the AMATS TIP. Project managed and constructed by the Alaska DOT through the HSIP.

		2016	2017	2018	2019	2020	2021	Total
Revenue Sources	Fund			,				
Other Federal Grant Revenue	409900 - Misc Capital Pass Thru Grant	4,366	-	-	-	-	-	4,366
Total (	(in thousands)	4,366	-	-	-	-	-	4,366

### **Ship Creek Multimodal Transportation Plan Update**

Project IDPW2014054DepartmentState of AlaskaProject TypeImprovementStart DateOctober 2017LocationAssembly: Section 1, Seat B, 20-J:<br/>Downtown Anchorage, Community:<br/>Downtown, Community: Government HillEnd DateOctober 2022

### Description

Update the 2000 Ship Creek Multimodal Transportation Plan. Refine and begin to implement multimodal safety and traffic circulation access improvements for cruise passengers, pedestrians, bus lines, rail freight, and port traffic.

### Comments

The project has not started. State grant funding is proposed.

The Anchorage Metropolitan Transportation Plan (MTP) outlines and provides directives for economic efficiencies and goods movement. Goal 5 of the MTP states that the transportation system will "move people and goods, safely, conveniently, and economically."

The grant funding may be used for planning, design, utility relocation, easement acquisition, permitting, construction, and any other activity associated with updating the Plan or implementing its recommendations.

		2016	2017	2018	2019	2020	2021	Total
Revenue Sources	Fund	,		"	,			
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	250	-	-	-	-	250
Total	(in thousands)	-	250	-	-	-	-	250

### **Whittier Tunnel Maintenance and Operations**

Project IDPW2014075DepartmentState of AlaskaProject TypeImprovementStart DateOctober 2015

**Location** Assembly: Section 6, Seats J & K, End Date

Community: Portage, 28-N: South

### Description

Federal-aid eligible portion of Whittier tunnel and approaches, maintenance and operations.

### Comments

Because this is a state-owned facility, project management and construction are being managed by the Alaska DOT.

		2016	2017	2018	2019	2020	2021	Total
Revenue Sources	Fund			'	,		,	
SOA Grant Revenue-Direct	409900 - Misc Capital Pass Thru Grant	2,600	2,600	2,600	-	-	-	7,800
Tota	l (in thousands)	2,600	2,600	2,600	-	-	-	7,800

	2016 Proposed General Government Capital Budgets
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