Semiannual Statewide Tracking of Tier 1 and Tier 2 Undertakings October 1, 2018 to March 31, 2019

Prepared by the Alaska Department of Transportation and Public Facilities for submission to the Federal Highway Administration Alaska Division and the Alaska State Historic Preservation Officer

I. Background

The First Amended *Programmatic Agreement among the Federal Highway Administration, the Advisory Council on Historic Preservation, the Alaska State Historic Preservation Officer, and the Alaska Department of Transportation and Public Facilities Regarding Implementation of Section 106 of the National Historic Preservation Act for the Federal-Aid Highway Program in Alaska* (Section 106 PA) went into effect on November 1, 2017.

The Section 106 PA can be found at the DOT&PF Statewide Environmental Office Historic Properties website http://www.dot.state.ak.us/stwddes/desenviron/resources/historicproperties.shtml under the heading *Programmatic Agreements*, *Section 106 FHWA*.

The Section 106 PA establishes two tiers of Programmatic Allowances for certain undertakings with low potential to affect historic properties. They do not require further consultation under Section 106, but are reported on a semi-annual basis.

II. Reporting Requirements

This report documents the *Stipulation IX.D.1 Tiers 1 and 2 Project Tracking* requirements. The *Stipulation IX.D.1* states that:

On a semiannual basis, the SEO PQI will compile a statewide tracking list of the Tier 1 and Tier 2 undertakings that were processed during the previous six (6) month period (October 1 – March 31 and April 1 – September 30). The list will be based on tracking information provided by the Regional PQIs, with a breakout according to assigned and non-assigned Program undertakings. The Statewide Environmental Program Manager will submit the tracking information to the FHWA and the SHPO by the end of the following month (submitted by April 30 and October 31).

The appended tracking list provides the following information:

- Project Name
- Alaska State Accounting System Number (AKSAS)
- Federal Project Number

- Project Type: identifies program assignment (i.e., "FHWA assignable" or "FHWA non-assignable")
- Qualifies for Programmatic Allowance? A "Yes" response triggers the tracking mechanism for semiannual reporting.
- Applicable Tier 1 and 2 Activities: documentation numbers identify specific Tier 1 and Tier 2 Allowance project activities from the tables of the Section 106 PA *Appendix B Programmatic Allowances*.
- Review Screening Record Approval Date: indicates PQI signature date of project screening qualification approval (documented in the project file on the Streamlined Project Review form Section 106 PA *Appendix C*).
- Project Description

The list is organized according to DOT&PF region. There were no Statewide Environmental Office projects during this reporting period.

Section 106 Programmatic Agreement Semi-Annual Report on Tier 1 and Tier 2 Undertakings Central Region 10/1/2018 - 3/31/2019

Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
Matanuska-Susitna Borough September 2012 Southcentral Flooding Permanent Repairs	57182	TBD	FHWA assignable	Yes	1.a, 1.c, 1.d, 2.b, 2.d, 2.f, 2.g	1/30/2019

Repave bicycle path, pathway; removal/repair/replace fencing and guardrail; ditch work, clean culvert; slope/embankment stabilization; brush cutting/grubbing; culvert and drainage structure replacement, upgrade, extension, new installation; bank stabilization/stream restoration; replacement of riprap.

Anchorage Earthquake November	CDRER	AK 2019-2	FHWA assignable	Yes	1.a, 1.b, 1.d, 1.e, 1.f,	1/15/2019
2018 - earthquake repair	00507				2.g, 2.o	

Maintenance or rehabilitation of pavement or other roadway surfaces; repair or replace guardrails, barriers, curbs, gutter, and sidewalk; hydroseed/shoulder treatments, placement of fill materials, and landscaping on foreslopes; removal/replacement of retaining walls; rehabilitation, repair, replacement of bridge components; removal, repair, replacement of signs, signals, lighting, RR warning devices; cleaning and reconditioning of ditches, catch basins, street sweeping, etc.

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Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
SB Old Glenn Highway at Fire Lake Emergency Repair 2018 Earthquake	CDRER 00509	tbd	FHWA assignable	Yes	1.a	1/17/2019

Maintenance or rehabilitation of pavement and other roadway and parking lot surfaces associated with earthquake repair.

East Fireweed Road at Loberg Lake	CDRER	TBD	FHWA assignable	Yes	1.a, 1.b	1/17/2019
Emergency Repair 2018 Earthquake	00510					

Maintenance and rehabilitation of pavement and other roadway and parking lot surfaces; shoulder treatments, placement of fill material, and landscaping on foreslopes.

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Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
A Street: Northern Lights Blvd to 40th Avenue Pavement Preservation	CFHWY 00223	0527030	FHWA assignable	Yes	1.a, 1.e, 1.f, 2.d, 2.h, 2.l	1/7/2019

Resurface A Street between Northern Lights Blvd and 40th Ave; upgrade curb ramps to comply with ADA; repair pathway segments as necessary; improvements to drainage facilities which may include replacement of existing drainage structures and culverts; replace traffic signal components as necessary; structural repairs within the existing roadway; and utility relocations as necessary.

DeArmoun Road E. 140th Avenue to	CFHWY	051007	FHWA assignable	Yes	1.a, 1.d, 1.e, 2.a, 2.c,	10/12/2018
Hillside Drive Pavement Preservation	00286				2.g, 2.l	

Resurface roadway, reapplication of pavement markings, friction treatment; drainage improvements, repair/replace culverts, ditch grading; structural repair of road sections; vegetation clearing/grubbing; install/repair/replace guardrail, guardrail end treatments...; utility replacement, upgrade, repair; signage, signalization, lighting improvements.

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Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
East Hill Road Pavement Preservation	CFHWY 00297	TBD	FHWA assignable	Yes	1.a, 1.d, 1.f, 2.a, 2.c, 2.h, 2.l	10/11/2018

Resurface East Hill Road; repair structural sections of the road; vegetation clearing; drainage improvements (repair/replace culverts, ditch maintenance); repair/replace guardrail, guardrail end treatments, lighting, signage, striping; upgrade pedestrian facilities to comply with ADA; utility relocation

East Hill Road Pavement Preservation	CFHWY	TBD	FHWA assignable	Yes	1.a, 1.f, 2.a, 2.c, 2.d,	3/5/2019
	00297				2.h, 2.l	

Updated to include APE for potential ROW acquisitions for drainage improvements.

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Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
HSIP: Anchorage Pedestrian Lighting	CFHWY 00366	tbd	FHWA assignable	Yes	1.a, 1.e, 2.a, 2.g, 2.l, 2.q	11/3/2018

Update to include additional conduit/utility repair. Overall project consists of installation, replacement, repair, or modification of lighting fixtures, electrical raceways, pedestrian facilities (sidewalks),

signage and striping, bus stop relocation, utility relocations, geotechnical investigations, structural repair of the road

AMATS: Chugach Foothills Connector: CFHWY FHWA assignable Yes 2.q 3/15/2019
PhaseII 00387

Geotechnical investigations in boggy ground off Tudor Road.

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Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
CR 19 Anchorage District NHS Preventative Maintenance	CFHWY 00437	tbd	FHWA assignable	Yes	1.a, 1.d, 1.e, 2.a, 2.c	11/6/2018

CR 19 Mat-Su District NHS	CFHWY	TBD	FHWA assignable	Yes	1.a, 1.d, 1.e, 2.a, 2.c	11/6/2018
Preventative Maintenance	00438					

Remove debris, sediment, and vegetation from existing ditch fore/back slopes; remove debris, sediment, and vegetation from around guardrails and shoulder; application of surface aggregate and asphalt; clean, repair, replace culverts; clean/reshape inlets/ outlets of ditch culverts; crack sealing replace bulbs, ballasts, wiring, and other hardware; replace damaged pole bases; clean storm drain structures; apply markings; dust palliative application to unpaved roads that is not asphalt emulsion based.

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Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
CR 19 Peninsula District NHS Preventative Maintenance	CFHWY 00439	tbd	FHWA assignable	Yes	1.a, 1.d, 1.e, 2.a, 2.c	11/6/2018

CR 19 Anchorage District Non-NHS	CFHWY	tbd	FHWA assignable	Yes	1.a, 1.d, 1.e, 2.a, 2.c	11/5/2018
Preventative Maintenance	00440					

Remove debris, sediment, and vegetation from existing ditch fore/back slopes; remove debris, sediment, and vegetation from around guardrails and shoulder; application of surface aggregate and asphalt; clean, repair, replace culverts; clean/reshape inlets/ outlets of ditch culverts; crack sealing replace bulbs, ballasts, wiring, and other hardware; replace damaged pole bases; clean storm drain structures; apply markings; dust palliative application to unpaved roads that is not asphalt emulsion based.

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Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
CR 19 Mat-Su District Non-NHS Preventative Maintenance	CFHWY 00441	TBD	FHWA assignable	Yes	1.a, 1.d, 1.e, 2.a, 2.c	11/5/2018

CR 19 Peninsula District Non-NHS	CFHWY	tbd	FHWA assignable	Yes	1.a, 1.d, 1.e, 2.a, 2.c	11/5/2018
Preventative Maintenance	00442					

Remove debris, sediment, and vegetation from existing ditch fore/back slopes; remove debris, sediment, and vegetation from around guardrails and shoulder; application of surface aggregate and asphalt; clean, repair, replace culverts; clean/reshape inlets/ outlets of ditch culverts; crack sealing replace bulbs, ballasts, wiring, and other hardware; replace damaged pole bases; clean storm drain structures; apply markings; dust palliative application to unpaved roads that is not asphalt emulsion based.

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Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
CR 19 SW District Non-NHS Preventative Maintenance	CFHWY 00443	TBD	FHWA assignable	Yes	1.a, 1.d, 1.e, 2.a, 2.c	11/5/2018

CR 19 Bridge NHS Preventative	CFHWY	TBD	FHWA assignable	Yes	1.l, 1.m, 1.n, 1.o, 1.p,	11/7/2018
Maintenance	00444				1.q, 1.r	

Rehab of existing pavemement/wearing surface; bridge cleaning/washing; debris removal around piers/abutments; repair/replace deck joints and failed grout; bridge spall repairs; bridge repainting; rehab/repair/replace existing non-original bridge component

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Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
CR 19 Bridge NHS Preventative Maintenance	CFHWY 00444	TBD	FHWA assignable	Yes	1.a, 1.b, 1.h, 1.l, 1.m, 1.n, 1.o, 1.p, 1.q, 1.r, 2.g	12/20/2018

Update for rehab of existing pavemement/wearing surface; bridge cleaning/washing; debris removal around piers/abutments; repair/replace deck joints and failed grout; bridge spall repairs; bridge repainting; rehab/repair/replace existing non-original bridge component, brush control; repair approaches and pedestrian transitions; erosion repairs at approach shoulders; erosion control around abutments (replace gravel on abutments on shoulders/foreslopes); replace existing dry stack retaining wall.

CR 19 Bridge Non-NHS Preventative	CFHWY	tbd	FHWA assignable	Yes	1.l, 1.m, 1.n, 1.o, 1.p,	11/7/2018
Maintenance Program	00445				1.q, 1.r	

Rehabilitation of existing pavement or wearing surface on bridge decks and/or application of new pavement...; bridge cleaning/washing; debris removal around piers and abutments of bridge; repair/replace bridge deck joints, expansion joints, failed grout; bridge spall repairs; bridge repainting and similar surface treatments; rehab/repair/replace existing non-original bridge components.

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Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
CR 19 Anchorage Intersection Pavement Markings Program	CFHWY 00446	tbd	FHWA assignable	Yes	1. a	11/7/2018

Maintenance or rehabilitation of pavement and other roadway and parking lot surfaces.

HSIP: Portage Glacier Road and Potter	CFHWY	TBD	FHWA assignable	Yes	2. j	2/15/2019
RR Crossing Improvements	00495					

Rehabilitation of existing at-grade RR crossing.

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Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
CHSR MP 20 Jenny M Creek	60636	0650(028)	FHWA assignable	Yes	2. i	10/11/2018

The PROJECT UPDATE is an increase of the APE to the west to allow for a temporary construction of a equipment turnaround which will be restored to pre-construction conditions when no longer needed.

Nor Reg Deep Culverts Stage III 62198 000S770 FHWA assignable γes 1.a, 1.d, 2.a, 2.d, 2.e, 11/6/2018 2.f, 2.h, 2.l

The PROJECT UPDATE is an adjustment of the APE to include the acquisition of small portions of four (4) City of Cordova owned properties to complete the project work.

All acquisitions currently have DOT&PF facilities located on or adjacent to them and are current a part of the DOT&PF roadway maintenance with the ROW. These locations were within the original APE.

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Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
Gillam Way Reconstruction	63784	0655(012)	FHWA assignable	Yes	1.a, 1.d, 2.g, 2.h, 2.l	11/1/2018

This PROJECT UPDATE will increase the APE to include a portion of 15th Avenue for additional pavement and drainage construction; a small portion of 19th Ave to the west of the current APE for waterline construction; and half of 20th Ave further west of the previous APE extent for additional pavement and drainage construction.

Yukon River Bridge Reconnaissance	NFHWY0	Pending	FHWA assignable	Yes	2.q	11/8/2018
Study	0010				·	

This geotechnical investigation plans to drill approximately 38 test holes 6.5 inches in diameter up to 50 feet deep south of the Yukon River restricted to State land only and within 1 mile east and four miles west of the Dalton Highway.

A drill mounted to a track vehicle will be used for testing and testing will occur during times of frozen ground and snow cover to minimize ground disturbance.

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Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
Aurora Drive Noyes Slough Bridge #0209 Replacement	NFHWY0 0124	0629001	FHWA assignable	Yes	2.q	10/24/2018

Geotech investigation: All test holes will be drilled using a truck mounted CME-55 drill and hole diameters will be between 3 and 6 inches in diameter along

Aurora Drive between Willow Street to the northeast and Bridgewater Drive to the southwest which includes the approaches and entire width of the Noyes Slough Bridge (#0209) and the right-of-way in Fairbanks.

Aurora Drive Noyes Slough Bridge	NFHWY0	0629001	FHWA assignable	Yes	2.a, 2.h, 2.o, 2.p	12/14/2018
#0209 Replacement	0124				•	

Remove and replace the existing Noyes Slough Bridge in Fairbanks, which is covered under the FHWA Program Comment on Common Post-1945 Concrete and Steel Bridges (2012).

The new span will include ADA compliant sidewalks installed along Aurora Dr from Cottonwood St to the northeast and to Bridgewater Dr to the southwest.

Aurora Drive will be repaved from Bridgewater Drive to just beyond Cottonwood Street with minimal paving of Willow Street and Cottonwood Street approaches (paving will end at radius returns).

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Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
Richardson Highway MP 35-65 Resurfacing	NFHWY0 0133		FHWA assignable	Yes	1.c, 2.d	2/8/2019

This UPDATE adds replacement fill material around two of the four bridges addressed in the previous 106PA review in 2017.

Additionally, a new culvert is being installed for Small Creek near MP47.85 and riprap placed adjacent to the new culvert on the highway embankment.

Old Richardson Highway Intersection	NFHWY0	0620010	FHWA assignable	Yes	1.a, 1.e, 2.c, 2.g	2/28/2019
Improvements	0158					

Remove vegetation around the RR tracks between E 5th and E 8th Aves to increase visibility; Install a new pedestrian pathway on the north side of E 5th Ave on either side of the railroad crossing relocating the vehicle stop bar to the west installing new RR traffic control systems at the E 5th Ave crossing and installing a new visually enhanced stop sign to the east of the railroad crossing install new stop signs on the east and west sides of 8th Ave striping new crosswalks; new pathway on 8th Ave across the Old Richardson Hwy From NPHS Blvd to the Alaska Railroad, to the existing Alaska Railroad pathway on the north side of E 8th Ave across Snowman Lane from the existing Alaska Railroad pathway east and across E 8th Ave, remove crosswalk on 8th.

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Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
Richardson Highway MP 82-115 Resurfacing	NFHWY0 0218	0712035	FHWA assignable	Yes	1.a, 2.a, 2.d, 2.g, 2.o	1/15/2019

Resurfacing the existing travelway, reapplication of pavement markings, resurfacing existing driveway approaches and aprons, improvements to drainage (ditches and culverts); replacement of existing signage; installation of new guardrail; installation of fish passage culverts, and bridge approach work. MS850-036-5 (the Kenny Lake Pit) near MP 5 on the Edgerton McCarthy Highway; MS 71-2-005-5 (the Tazlina M&O Pit) near MP 110 of the Richardson Highway.

North Pole Streetlight	NFHWY0	FHWA assignable	Yes	2. g	1/29/2019
Standardization and Improvements	0269			_	

Install streetlights with light emitting diode (LED) fixtures in areas where there are not currently streetlights in North Pole. Locations include: City Core, Highway Park, Ford and Morning Star Subdivisions.

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Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
FMATS Sidewalk Improvements	NFHWY0 0282	Pending	FHWA assignable	Yes	1.a, 2.d, 2.g	3/7/2019

Construct approximately 500-feet new separated pathway on the north side of 2nd Avenue adjacent to the Carlson Center front parking lot; construct approximately 2400-feet of separated pedestrian/bicycle path on the north side of North Pole High School and construct approximately 1000-feet of new sidewalk along the west side of Snowman Lane between E 5th Avenue and E 5th Avenue.

Drainage improvements, road resurfacing and re-application of any striping on Snowman Drive will be done as required.

Fairbanks, North Pole, & Denali Areas	NFHWY0	Pending	FHWA assignable	Yes	2.1	10/23/2018
Signal Interconnect	0345					

Install new lighting conduit, fiber optic cable in previously disturbed areas along the existing road, pedestrian pathway and intersections, within the existing right-of-way (ROW). The fiber-optic cable will be placed along the roads and paths

This project will trench adjacent to existing lighting conduit, and install new conduit, fiber-optic switches, and controllers. Work will occur along various roads in Fairbanks.

The North Pole and Denali Village segments will be completely wireless and all equipment will be attached to existing infrastructure.

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Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
NR FFY19 Bridge PM CTP	NFHWY0 0391		FHWA assignable	Yes	1.l, 1.m, 1.n, 1.o, 1.r, 2.o	11/19/2018

Annual maintenance on multiple bridges such as: timber wearing surfaces, rail bolts, expansion joints and an icebreaker bullnose. Work also includes the installation of number plates and a catwalk kickboard.

The installation of the catwalk kickboard Kuskulana River Bridge (VAL-00207) is a Tier 2 activity. The Kuskulana River Bridge is a one lane steel deck truss with timber running plank. The installation of the catwalk kickboard will be on a pre-existing non-original component, the catwalk kickboard which is located under the bridge and will be painted to match the color of the catwalk.

NR FFY19 Bridge PM CTP	NFHWY0	FHWA assignable	Yes	1.l, 1.m, 1.n, 1.o, 2.o	1/8/2019
	0391				

Update to Remove bullnose work from the project. All other activities remain the same.

Cleaning such as washing and removal of debris using hydraulic clamshell and crane, rehabilitation/repair /replacement of bridge components

including timber wearing surfaces, rail bolts and expansion joints. Work also includes the installation of number plates and a catwalk kickboard.

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Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
NR FFY19 Bridge PM CTP	NFHWY0 0391		FHWA assignable	Yes	1.l, 1.m, 1.n, 1.o, 1.r, 2.o	2/21/2019

UPDATE: Rehabilitation of the catwalk to current standards/installation of the kickboard Tier 1 activity previously miscategorized.

The rehabilitation of the catwalk to current standards includes installation of a kickboard on the Kuskulana River Bridge (VAL-00207), a Tier 1 (1.r.) activity on a pre-existing non-original component (the catwalk) located under the bridge.

NR FFY19 NHS Interstate Preventive	NFHWY0	Pending	FHWA assignable	Yes	1.a, 1.b, 1.d, 1.e	11/30/2018
Maintenance and Repairs Project	0392					

Maintenance and rehabilitation of paved roadways; application of pavement stripes and markings; stabilization and repair of shoulders and ditches; cleaning of culverts, inlets and storm drains; and repair and/or refurbishment of lighting systems.

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Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
NR FFY19 NHS Non-Interstate Preventive Maintenance and Repairs Project	NFHWY0 0393	Pending	FHWA assignable	Yes	1.a, 1.b, 1.d	11/30/2018

This project will include maintenance and rehabilitation of both paved and gravel surfaced roadways; application of pavement stripes and markings.

NR FFY19 CTP Preventive	NFHWY0	Pending	FHWA assignable	Yes	1.a, 1.b, 1.d	11/30/2018
Maintenance and Repairs Project	0394					

This project will include maintenance and rehabilitation of both paved and gravel surfaced roadways; application of pavement stripes and markings;

stabilization and repair of shoulders and ditches; cleaning of culverts, inlets and storm drains; and repair and/or refurbishment of lighting systems.

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Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
Parks Highway Milepost 183-192 Reconstruction	Z633890 000	0A43021	FHWA assignable	Yes	2.q	2/11/2019

Geotech drilling will be conducted using a track-mounted CME-850X, equipped with 6-in diameter solid stem augers. A crew of 3 will complete the test holes to depths of up to 50-ft on or near embankment on frozen ponds or bogs on unstable slopes on an alluvial terrace along the Parks Highway.

Nulato Airport Access Road	Z637700	0002(248)	FHWA assignable	Yes	1.a, 1.l, 2.g, 2.i, 2.l, 2.o	12/20/2018
Realignment	000					

Replacing deck, rails and planks, cleaning/replacing girders and cross braces as needed, and adding transition railing; install place name signs and guardrail in existing road embankment northeast of the bridge.

A temporary bridge crossing of Mukluk Creek would be established downstream of the existing bridge on previously disturbed uplands historically used as a temporary crossing during bridge repairs.

Adjustments to previous ROW may be necessary to establish sufficient width for new embankment height. Material site/staging area is existing stockpile of previously extracted gravel hauled on City roads from a City material site

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Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
Auke Bay Ferry Terminal Modifications & Improvements	SAMHS 00084	0933047	FHWA assignable	Yes	2.n	12/15/2018

This update to construction for wastewater treatment system which would include: installation of new pre-treatment tank and secondary treatment package wastewater treatment plan to east of terminal building; installation of a new drain field with piping and decommission existing on-site wastewater treatment system and remove tanks from ground; remove existing marine outfall from ground or abandon in place.

Auke Bay Ferry Terminal	SAMHS	0933047	FHWA assignable	Yes	2.q	2/12/2019
Modifications & Improvements	00084				·	

The geotech project would sample the site with a single hole. The proposed project consists of the sampling in a staged drilling approach.

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Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
Herring Cove Bridge Improvement	SFHWY 00072	0902043	FHWA assignable	Yes	2. q	11/14/2018

The proposed geotech testing would drive (8) test holes to a depthof 2 feet with a penetrometer. All test holes once completed will be backfilled with drill cuttings, and have their locations recorded with a hand-held GPS unit.

Geotechnical Exploration plan Juneau: SFHWY 0003207 FHWA assignable Yes 2.q 1/16/2019
Riverside Drive and Stephen Richards 00081
Congestion Mitigation

The project proposes to replace the existing four-way stop with an improved traffic control option. This geotech investigation will consist of four test hole locations that will be drilled using a truck mounted CME-45 to a depth of 50ft using 6" diameter hallow stem augers (HSA). All proposed borings will be drilled on either the existing roadway, sidewalk or shoulders and within the project limits. The borings will be backfilled with the cuttings

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Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
KTN Wood Road Culvert Replacement (AK122)	SFHWY 00098	0003212	FHWA assignable	Yes	2.d	3/4/2019

Remove the existing culvert and replace with either similar sized or larger.

New Gravina Island Shuttle Ferry	SFHWY	003213	FHWA assignable	Yes	2.q	3/3/2019
Berth	00109				-	

Geotechnical exploration at the project site with advancement of five (5) soil and rock core borings using drive sampling and rock drilling in the near offshore.

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Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
KTN Gravina Airport Ferry Layup Facility	SFHWY 00152	0952018	FHWA assignable	Yes	2. q	2/13/2019

A total of 5 geotechnical boreholes for the project, including 1 onshore adjacent to the existing bridge abutment and 4 offshore at the approximately 10' inward from the proposed pontoon corners.

KTN Gravina Freight Facility	SFHWY	0952020	FHWA assignable	Yes	2.q	2/19/2019
Geotechnical Testing	00154				·	

A total of 4 geotech boreholes for the project, including 1 onshore in the area of the proposed catwalk support and within the existing ramp fill footprint, and 3 offshore along the proposed dolphin/catwalk alignment.

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Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
KTN Reconstruct Road to Airport Boundary Geotechnical Testing	SFHWY 00156	0952019	FHWA assignable	Yes	2.q	10/1/2018

Geological testing to evaluate subsurface conditions prior to finalizing plans to reconstruct the roadway.

KTN Ward Creek Bridge 747	SFHWY	0920030	FHWA assignable	Yes	2.q	11/12/2018
Abutment Repair	00160				·	

Geotech investigation: 2 testing holes will be 4-inch diameter steel casing driven into the ground with a 340 pound hammer. All test holes once completed will be backfilled with drill cuttings, and have their locations recorded with a hand-held GPS unit.

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Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
KTN N Tongass Hwy Resurface: A/P Ferry Term Parking to West Ward Creek Bridge	SFHWY 00181	0920031	FHWA assignable	Yes	2. q	11/15/2018

The geotechnical investigation testing will include 42 borings to a depth of 2 feet , and an additional 2 borings drilled to bedrock (15+ ft.) The 42 2 ft. deep holes will use a 3 inch sampler.

The two 15 ft. test holes will be drilled using an 8 inch diameter hollow stem auger. All test holes once completed will be backfilled with drill cuttings, and have their locations recorded with a hand-held GPS unit.

KTN - Hoadley Creek Bridge (#725)	SFHWY	FHWA assignable	Yes	2.q	10/15/2018
KET-00961Bridge Replacement.	00197				

Geotech project with 6 test holes that will be 4-inch diameter steel casing driven into the ground with a 340 pound hammer.

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Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
KTN - Hoadley Creek Bridge (#725) KET-00961Bridge Replacement.	SFHWY 00197		FHWA assignable	Yes	2.p	10/26/2018

The current project will replace the existing bridge. The November 2012 Program Comment for Common Post-1945 Concrete and Steel Bridges applies to the Hoadley Creek Bridge.

HNS Hwy Resurface: Allen Road to MP	SFHWY	0956038	FHWA assignable	Yes	2.d, 2.g	2/5/2019
0.7	00207					

This update project includes pavement rehabilitation of approximately 1,000 feet of Haines Hwy between Allen Rd. and the Y intersection. Additionally the drainage problems would be addressed by the creation of open ditches that would tie into buried culvert to carry runoff to Sawmill Cr. Valley gutters would be constructed at selected locations to capture runoff. The construction will include new striping and signage along the repaved section.

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Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
HNS Hwy Resurface: Allen Road to MP 0.7	SFHWY 00207	0956038	FHWA assignable	Yes	1.a, 2.d, 2.g	10/26/2018

The project includes repaving of approximately 1,000 feet of Haines Hwy between Allen Rd. and the Y intersection. Additionally the drainage problems would be addressed

by the creation of open ditches that would tie into buried culvert to carry runoff to Sawmill Cr. The construction will include new striping and signage along the repaved section. New curbs would be installed at selected locations along the project.

SE District Highway Striping	SFHWY	0003236	FHWA assignable	Yes	1.a	12/24/2018
	00215					

Reapplication of pavement markings to existing facilities at select locations in Gustavus, Haines, Juneau, Ketchikan, Klawock, Petersburg, Skagway, Wrangell and Yakutat.

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Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
Southcoast Region Pavement Preservation Kodiak Chip Seal 19	SFHWY 00216	0003236	FHWA assignable	Yes	1. a	2/14/2019

Rehabilitation of pavement using a chip-seal overlay over existing roadway surfaces at select locations on Kodiak Island.

SR Highway Striping (Statewide Fleet)	SFHWY	0003236	FHWA assignable	Yes	1.a	12/24/2018
	00222					

Reapplication of pavement markings to existing facilities at select locations in Angoon, Hoonah, Iliamna, Kake, King Salmon, Kodiak and Sitka.

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Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
JNU GLACIER HIGHWAY IMPROVEMENTS (LEMON CREEK AREA)	Z68124 0000	0955016	FHWA assignable	Yes	2.g, 2.h	3/18/2019

This udpate covers the three new activities that were recently added: add raised medians and refuge medians, improve facilities to meet ADA standards, and add and remove guardrail.

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