Semiannual Statewide Tracking of Tier 1 and Tier 2 Undertakings April 1, 2018 to September 30, 2018

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 on the pull down heading *Programmatic Agreements*, under the tab *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 4/1/2018 - 9/30/2018

Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
Homer Lake Street Rehabilitation	52461	0001422	FHWA assignable	Yes	2. q	7/16/2018

Project update consists of geotechnical investigation of four drill locations in the project area.

Wasilla Main Street Rehabilitation 60077 STP-0001(408) FHWA assignable Yes 2.q 9/4/2018 Project

Project update for geotech consists of two additional drill locations in the project area.

Central Region Page 1 of 7

Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
Wasilla Main Street Rehabilitation Project	60077	STP-0001(408)	FHWA assignable	Yes	2.q	4/16/2018

Project update for geotech consists of 8 additional drill locations in the project area.

Parks Highway: Houston to Willow	CFHWY	TBD	FHWA assignable	Yes	1.a, 1.d, 2.a, 2.c, 2.g,	6/18/2018
Pavement Preservation	00076				2.h, 2.l, 2.o	

Resurface Parks Highway; mill and pave roadway; rehabilitate roadway structural sections; rehabilitate or upgrade to pedestrian facilities; upgrade curb ramps for ADA compliance; improve drainage with ditch grading, culvert repair or replacement, storm drain repair; bridge repairs and maintenance including crack sealing and joint repair, painting, deck rehabilitation or repair, bridge rail retrofit or repair, replacement of bridge waterproofing membranes; install, repair or replace guardrail and guardrail end treatments, lighting, signals, signs and striping; vegetation clearing; and utility replacement upgrade and/or repairs.

Central Region Page 2 of 7

Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
Parks Highway: Seward Meridian Parkway to Lucus Road Preventative Maintenance	CFHWY 00285	TBD	FHWA assignable	Yes	1.a, 1.d, 2.a, 2.c, 2.g, 2.h, 2.l, 2.o	7/25/2018

This update adds installation of an oil-grit separator and outfall pipe; project will resurface roadway, structural repair of road sections, drainage improvements, install, repair, or replace guardrail, end treaments connections, and transitions; install, repair, or replace bridge rail and bridge components; ADA upgrades for pedestrian facilities; improve safety features on bridges and rail crossings; utility replacement, upgrades, or repairs; vegetation clearing and grubbing.

East Hill Road Pavement Preservation	CFHWY	TBD	FHWA assignable	Yes	2. q	5/4/2018
	00297				·	

Geotechnical investigation of road prism from pavement in Homer, Alaska.

Central Region Page 3 of 7

Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
Homer West Hill Road Rehab	CFHWY 00300	TBD	FHWA assignable	Yes	2.q	8/3/2018

Geotechnical testing along the prism of West Hill Road in Homer, Alaska, from its junction with the Sterling Highway to its intersection with Skyline Drive.

Seward Highway MP 25.5 to 36,	CFHWY	0311035	FHWA assignable	Yes	1.a, 1.d, 2.a, 2.c, 2.e,	6/22/2018
pavement preservation	00301				2.g, 2.h	

Milling, resurfacing; reapplication of markings; culvert/drainage maintenance; vegetation clearing; ADA improvements to pedestrian facilities; replace/upgrade guardrails, guardrail endtreatments, transition rail, signage; replacement of riprap; structural repair of road sections.

Central Region Page 4 of 7

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	9/10/2018

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 sub-base, and resurfacing in four locations in Anchorage.

HSIP: Traffic Signal Preemption	CFHWY	TBD	FHWA assignable	Yes	1.e	8/22/2018
Upgrades for Railroad Crossings	00407					

Removal, repair, or replacement of signs, signals, lighting, and railroad warning devices on the following RR crossings: Knik Goose Bay Road, Hallea Lane, and Pittman Road.

Central Region Page 5 of 7

Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
HSIP: Railroad Crossing Surface Upgrades 2018	CFHWY 00409	0001624	FHWA assignable	Yes	2.j	6/26/2018

Install concrete panels at RR crossing, rebuild RR and adjacent roadway surfaces to complete panel installation in Nenana and Whittier, Alaska.

HSIP: Arctic Boulevard Railroad Signal	CFHWY	TBD	FHWA assignable	Yes	1.a, 2.g	8/22/2018
Relocation (#868259Y)	00411					

Installation of a curbed median, signs, and pavement markings and relocation of the railroad stop bars 20 feet to the northwest of the current location.

Central Region Page 6 of 7

Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
ITS Communication System Upgrade for Maintenance Operations	CFHWY 00455	TBD	FHWA assignable	Yes	1.e, 1.i	8/13/2018

Purchase, install, and operate devices for control and monitoring of street lighting systems; upgrade HPS luminaries to LED (as necessary); upgrade existing or purchase new portable messaging signs, provide spare devices, repurpose existing devices; cover maintenance, operations, and training expenses for new equipment.

O'Malley Road Reconstruction Phase	Z55096	0512005	FHWA assignable	Yes	2.q	9/19/2018
II: Livingston Road to Hillside Drive	0000				-	

Conduct geotechnical investigations on the road prism.

Central Region Page 7 of 7

Section 106 Programmatic Agreement Semi-Annual Report on Tier 1 and Tier 2 Undertakings Northern Region 4/1/2018 - 9/30/2018

Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
Chena Ridge Cripple Creek Culvert Replacement	60624	0645(013)	FHWA assignable	Yes	2.d	6/11/2018

UPDATED additional work includes: placing a steel plate on the inlet of the existing upstream Cripple Creek channel culvert located on Chena Ridge Spur Road to prevent release of water and installing an 8-inch diameter, 20-foot long culvert on top of an approach which will be used to divert water to the Cripple Creek drainage ditch. During the replacement of the Cripple Creek Culvert on Chena Ridge Road traffic will be rerouted onto Old Chena Pump Road and over Chena Ridge Spur Road.

Northern Region Pavement Traffic	60771	0002(343)	FHWA assignable	Yes	1.i, 2.g	7/24/2018
Sensors						

UPDATE to include new location (Trims M&O Camp MP218.2 Richardson Hwy) installation of a non-intrusive radar-type device on a Road Weather Information System (RWIS) structure which is being installed as part of the Northern Region Data Equipment Project (NFHWY00153).

Northern Region Page 1 of 11

Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
Selawik Pedestrian Footbridge Rehabilitation Project	61765	TEA-0002(269)	FHWA assignable	Yes	2.1	4/4/2018

UPDATE has added utility replacements/upgrades on and adjacent to the Airport Bridge. The utilities are being moved from the deck of the bridge to alongside the bridge and will be clamped in place. On either end of the bridge they will be buried in a subsurface conduit to the electrical sectionalizer. This will require excavating the area near the bridge approx. 40" below the surface between the Airport Bridge and nearby existing electrical sectionalizers. Installation of new pull boxes will occur within this footprint and old system components will be removed.

Ester, 4325 Old Nenana Highway	CDV18-	FHWA assignable	Yes	2.s	9/11/2018
Vacation Request	02-002				

Vacation of southerly 50 feet of the Old Nenana Highway ROW within Tax Lot 1109 comprising 1.36 acres.

Northern Region Page 2 of 11

Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
Chena Pump Road Bicycle/Pedestrian Facilities Rehabilitation	NFHWY0 0016	0645(014)	FHWA assignable	Yes	2. g	6/15/2018

This UPDATE expands the APE to include removing and replacing the existing noise barrier (184') with updated material and style barrier of similar dimensions located at the west end of Geist Road at the intersection with Dartmouth Drive.

No new ground disturbance will be occurring.

Tok Cutoff MP 38-50 Rehabilitation	NFHWY0	0A13021	FHWA assignable	Yes	2.a, 2.b, 2.c, 2.d	6/26/2018
	0147					

In this update, the abandoned segment of road will be prepared for use by clearing overgrown vegetation, adding fill and a leveling layer of gravel and a temporary surface course and installing temporary culverts to retain current drainage patterns. The abandoned segment will have all improvements removed when no longer needed. This project as a whole consists of rehabilitating a portion of the Tok Cutoff Highway between MP 38-50 northeast of Gakona, AK.

Northern Region Page 3 of 11

Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
Nor Reg Atmospheric Data Equipm Installation and Upgrades	ent NFHWY0 0153	0002380	FHWA assignable	Yes	1.i, 2.g	4/3/2018

Install five Road Weather Information System (RWIS) sites throughout Northern Region to support the Maintenance Decision Support System (MDSS). Upgrade and/or repair existing temperature data probe equipment and communications.

FMATS Intersection Improvements NFHWY0 FHWA assignable Yes 1.a, 1.e, 2.g 6/8/2018
Program-1st Avenue and 10th Avenue 0165

Modify signs, striping and changing traffic patterns removing the dedicated eastbound turn lane at 1st Avenue and Noble Street; restriping westbound just past Lacey Street. Modify existing signage, install new signage and striping on either side of Lathrop Street where it intersects 10th Avenue. Install conduit and rapid flash beacons at pedestrian crosswalks from Patty Center to parking lot across Tanana Loop using existing load centers.

Northern Region Page 4 of 11

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 FFY2017	NFHWY0 0170	0002(375)	FHWA assignable	Yes	1.a, 2.h, 2.l	8/3/2018

This Update applies only to additional work along 5th Avenue in Fairbanks between Cowles Street and Barnette Street within the Fairbanks City Limits. The additional work consists of moving a fire hydrant out of the sidewalk several feet to the south onto a portion of property which the DOT&PF will acquire as a permanent easement under this project, and upgrading the pedestrian crossing, including the curb ramps on the east side of this intersection of 5th Avenue and Cowles Street.

Richardson Highway MP-18-24	NFHWY0	0711078	FHWA assignable	Yes	2.q	7/26/2018
Resurfacing	0250					

Geotechnical investigation to drill 10 test holes up to 30 feet deep and 5 excavator trenches 8-12 feet deep at MS71-1-040-5 (12 Mile Pit). Using the excavator will allow for testing to cover larger areas and avoid encountering the water table which is approximately 10-12 feet below the current ground surface.

Northern Region Page 5 of 11

Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
Mammoth Creek Bridge Repairs	NFHWY0 0257		FHWA assignable	Yes	1.c, 1.d, 1.n, 1.p, 2.d, 2.f, 2.o	7/11/2018

UPDATE: Portage Material Site (670-114-2) near Mile 12 of the Circle Hot Springs Road will NOT be used for materials for this project; the materials will be contractor furnished.

Johansen Expressway Signal	NFHWY0	Pending	FHWA assignable	Yes	2. g	8/6/2018
Interconnect	0258				_	

UPDATE: The location of where the horizontal directional drilling (HDD) conduit installation is crossing the Johansen Expressway is approximately 700' further east than previously planned and connects with the existing interconnect on the south side of the Johansen Expressway. The installation will occur under the bike/pedestrian path and the disturbed area adjacent to the Johansen Expressway.

Northern Region Page 6 of 11

Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
HSIP: Parks Highway Milepost 235 ARRC Signal Upgrades	NFHWY0 0276	0A43023	FHWA assignable	Yes	2.g	5/1/2018

This update consists of relocation of the solar power tower for the upgraded signal/power system at the railroad crossing intersection with the Parks Highway near MP 235. The 5-6 foot tall solar panel tower was originally going to be placed within the current facility complex. It will now be placed approx. 300 feet to the north and 40 feet to the east of the original APE. Conduit running from the infrastructure pad near the railroad crossing will be buried within the Alaska Railroad track bed and extended to be buried below the surface of the adjacent shrub wetlands.

Northern Region LED Lighting	NFHWY0	0002(407)	FHWA assignable	Yes	1.e	5/8/2018
Replacement	0277					

Replacing the existing luminaires (light fixtures) with LED luminaires on the existing street light poles and mast arms, in the existing locations on all major DOT&PF owned and maintained corridors in the Northern Region. The work may include installing new lights in existing locations, replacing existing wiring, fused disconnects, and making minor load center modifications. The project will also install "nodes" on the new luminaires to upgrade the existing highway lighting system to a wireless control system.

Northern Region Page 7 of 11

Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
Chena Hot Springs Road MP 0-6 Rehabiliation	NFHWY0 0289	0650029	FHWA assignable	Yes	1.a, 1.b, 1.d, 1.e, 1.f, 2.a, 2.h, 2.i, 2.l	8/27/2018

Resurface driveway approaches to meet new road surface, apply pavement markings, drainage repairs, cleaning and reconditioning of ditches, culvert replacement, embankment stabilization and rehabilitation, installation of new turning lanes, reconditioning and ADA improvements to the multi-use path, above ground utilities relocation to an adjacent location, lighting replacement/improvements, in-kind sign replacement, and guard rail replacement.

Northern Region River Encroachment	NFHWY0	Pending	FHWA assignable	Yes	1.a, 1.f, 2.d, 2.e, 2.f	8/17/2018
Repairs-Cordova Eyak Lake Road	0332					

Activities will include: raising the road grade, culvert removal and drainage improvements, armoring the road/river embankment, repairing and replacing existing signage. All work will be occurring inside the existing right-of-way (ROW) and material for the project will be supplied by a currently active materials site.

Northern Region Page 8 of 11

Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
Richardson Hwy MP 115-148 Rehabilitation	Z606380 000	0713016	FHWA assignable	Yes	2.q	7/31/2018

This UPDATE is for geotechnical testing at MS 71-2-005-5 Tazlina M&O Site near MP 109.8. Access will be via the Richardson Hwy. The testing will occur within the boundary of permitted State of Alaska DNR Mining, Lands, & Water land and not within the Richardson Hwy roadway.

Richardson Hwy MP 115-148	Z606380	0713016	FHWA assignable	Yes	2.q	7/6/2018
Rehabilitation	000				·	

UPDATE is for Geotechnical testing at MS71-3-09-5 Hogan Hill North near MP 158.2. The testing will occur within the boundary of permitted State of AK DNR land and not within the Richardson Hwy roadway. Access to the MS via the Richardson Hwy MP 158.2.

Northern Region Page 9 of 11

Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
Richardson Hwy MP 115-148 Rehabilitation	Z606380 000	0713016	FHWA assignable	Yes	2.q	6/12/2018

This UPDATE is for geotechnical testing where there is a proposed realignment of a section of the Richardson Highway between MP 133.5 and 135.5. Access will be via the Richardson Hwy and testing will occur on permitted Ahtna Inc. land and not within the Richardson Hwy roadway.

Alaska Highway MP1235-1268	Z607520	FHWA assignable	Yes	2.q	7/27/2018
Rehabilitation	000			·	

Geotech project involves drilling 75 boreholes approximately 75 feet (ft) deep along the Alaska Highway between MP1235 and MP1268. Drilling locations include 2 materials sites MS62-2-005-5 (Paradise Pit), MS62-1-168-2 (Granite Hill). Two more sites, MS62-1-005-5 (Glacier Hill) and the Fix MS, will have samples taken from currently exposed rock faces and the current ground surface of the active portion of the MS, no drilling or new ground disturbance will occur at these locations.

Northern Region Page 10 of 11

Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
Airport Way/Cushman Street Intersection Reconstruction	Z640780 000	0002312	FHWA assignable	Yes	1.a, 2.d	5/3/2018

UPDATED activities include the upgrade/relocation of storm drains at the eastern end of the project APE and extension of paving to the west.

Northern Region Page 11 of 11

Section 106 Programmatic Agreement Semi-Annual Report on Tier 1 and Tier 2 Undertakings Southcoast Region 4/1/2018 - 9/30/2018

Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
AMHS GUS Ferry Terminal Improvements	68128	0003182	FHWA assignable	Yes	2.n	5/21/2018

Update: Remove the existing steel bridge float and restraint structure and replace them with two pile-supported bridge lift towers capable of elevating the relocated steel transfer bridge above the water when not in use; construct new new four-pile lift towers; construct new steel six-pile bridge abutment; expand dock; relocate steel transfer bridge and vehicle apron; relocate timber mooring float, timber log float, and timber sectional/skiff floats; install refurbished steel mooring float, three four-pile float restraints, and aluminum harbor access gangway; provide access gangways and landing platforms for lift towers and access catwalk to existing breasting dolphins; remove timber float; extract 16 steel piles.

Auke Bay Ferry Terminal	SAMHS	0933047	FHWA assignable	Yes	2.n	8/30/2018
Modifications & Improvements	00084					

The project has been redesigned and the originally proposed project work has been revised to eliminate any of the wastewater treatment system upgrades that are now included under State Project # 70161 and Federal Project # 9500139. Work includes: removal of existing mooring dolphin structures; installation of three 4-pile dolphins with fender panels and two 3-pile mooring dolphins and construct four access catwalks; modifying existing stern fender panels and installing two shore anchor struts with pile foundations above high tide line.

Southcoast Region Page 1 of 7

Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
KTN Revilla New Ferry Berth & Upland Improvements	SFHWY 00085	003209	FHWA assignable	Yes	2.n	8/10/2018

The project has been updated to include a new sheet pile bulkhead retaining wall constructed for the new approach trestle. Updated construction would have ground line along retaining wall. The original project would:

Construct a new ferry berth; enhance vehicle access and turning movement safety onto Tongass Hwy and increase parking capacity; separate and improve ferry vehicle staging movements; provide separated taxi-shuttle and passenger drop off/pick up zones; install underground and overhead utilities (electrical, water, sewer, storm drainage, etc.) as necessary.

KTN Revilla New Ferry Berth & Upland	SFHWY	003209	FHWA assignable	Yes	2.q	5/31/2018
Improvements	00085					

Updated geotech to coordinate the excavation of 11 test pits approximately 40 to 50 feet northeast of the proposed North Tongass Highway centerline from approximately station 15+00 to station 17+50.

Test pits 1, 2 and 3 will be excavated from the uphill side of North Tongass Hwyy along an existing cat road. These test pits will be located on property owned by Big Rock Trucking. Test pits 4-11 will be performed from North Tongass Hwy with a rubber tracked excavator.

Southcoast Region Page 2 of 7

Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
KTN Revilla New Ferry Berth & Upland Improvements	SFHWY 00085	003209	FHWA assignable	Yes	2. q	5/12/2018

The geotech testing will be excavating fifteen (15) locations (TP1-15) along the north side of North Tongass Hwy with a front end loader and the pits will be approximately 6 ft wide, 6 ft deep. Area covered by testing is between stations 13+00 and 17+75.

KTN Revilla New Ferry Berth & Upland	SFHWY	003209	FHWA assignable	Yes	2.q	5/11/2018
Improvements	00085				·	

Proposed geotech testing consists of (6) 2-ft macro core samples in the North Tongass Highway, (15) 15- ft boring in the parking and ferry staging access areas, (2) 20-ft boring in the area of the new terminal and (1) 110-ft boring at approach trestle. Four (4) borings will be drilled offshore from the LCM vessel.

Southcoast Region Page 3 of 7

Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
SIT Halibut Point Road and Peterson Avenue Intersection Safety Improvements	SFHWY 00103	0003(214)	FHWA assignable	Yes	2. q	6/8/2018

The geo-technical investigation will be performed using a rubber-track mounted compact drill rig. The testing includes a total of six geotechnical boreholes for the project, of which at least three will also consist of environmental sampling.

Three borings will be located at the approximate location of new light poles (as close as practical), and three will be located roughly along the Halibut Point Road travel way centerline.

New Gravina Island Shuttle Ferry Berth	SFHWY	003213	FHWA assignable	Yes	2.n	8/10/2018
	00109					

The project has been updated to include a new sheet pile bulkhead retaining wall constructed for the new approach trestle. This updated construction would have the ground line along the retaining wall vary from Elevation +8' to +26'. The retaining wall is approximately 168' long.

Southcoast Region Page 4 of 7

Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
SR Region wide Horizontal Alignment Signing	SFHWY 00148	0003226	FHWA assignable	Yes	2.e	8/8/2018

The original SR Region wide Horizontal Alignment Signing SFHWY00148 project identified field-verified routes in the Southcoast Region that merit evaluation for horizontal curve compliance with the 2016 Alaska Traffic Manual (ATM). This UPDATE includes the expansion of the road construction location previously covered in the evaluation stage and a more detailed description of the proposed work including type of construction and exact locations of the new signs and posts.

SR M&O Catch Basin Culvert	SFHWY	0003198	FHWA assignable	Yes	1.d	5/16/2018
Maintenance & Inspection 18	00191					

Stormwater catch-basin and culvert cleaning along roadways throughout the Southcoast Region.

Southcoast Region Page 5 of 7

Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
Chiniak Hwy Erosion Response	Z56018 0000	0001523	FHWA assignable	Yes	2. g	6/14/2018

The project has been amended to include new installation of guardrail at multiple locations and selected removal of existing guardrail within the current APE limits.

JNU Egan Drive Improvements – Main	Z69393	0003195	FHWA assignable	Yes	2. g	7/11/2018
St. to 10th	0000					

The proposed 2nd updated project construction includes the addition of 15 steel light poles and foundations. These new additional poles would be approximately nine 8" diameter steel pilings to a depth of approximately 15'. The pilings would be installed adjacent to the proposed MSE wall, and possibly adjacent to the Park Shore condos.

Southcoast Region Page 6 of 7

Project Name	AKSAS	Federal Project #	Project Type	Qualifies for Programmatic Allowance?	Applicable Tier 1 and 2 Activities	Review Screening Record Approval Date
AMHS Waste Water Treatment System Upgrades	Z70161 0000	9500(139)	FHWA assignable	Yes	2.n	8/30/2018

Auke Bay Ferry construction for wastewater treatment system 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; decommission existing on-site wastewater treatment system--remove tanks from ground, remove existing marine outfall from ground or abandon in place.

AMHS Waste Water Treatment	Z70161	9500(139)	FHWA assignable	Yes	2.n	6/4/2018
System Upgrades	0000					

The Sitka project includes: New wastewater system, including baffled wastewater pre-treatment tank with effluent filter; secondary treatment drainfield. Existing marine outfall line will be removed and disposed of. Existing wastewater system will be decommissioned by clearing, cleaning, removing, and disposing. The project will include the removal and disposal of the existing marine outfall line which would require work below High Tide Line within Starrigavan Bay. The outfall line is approximately 280' in length from the diversion valve to the end and terminates at approximately -4' below Mean Low Water.

Southcoast Region Page 7 of 7