

**Semiannual Statewide Tracking of Tier 1 and Tier 2 Undertakings
October 1, 2022 to March 31, 2023**

**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”).
- Process Type: indicates whether it is a new project, an update, or a geotechnical investigation.
- 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.

Section 106 Programmatic Agreement
Semi-Annual Report on Tier 1 and Tier 2 Undertakings
Central Region
10/1/2022 - 3/31/2023

| Project Name | AKSAS | Federal Project # | Project Type | Process Type | Applicable Tier 1 and 2 Activities | Review Screening Record Approval Date |
|--------------|-------|-------------------|--------------|--------------|------------------------------------|---------------------------------------|
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| Central Region ADA Compliance | CFHWY 00546 | 0001698 | FHWA assignable | New project | 1.d, 1.e, 1.f, 2.c, 2.g, 2.h, 2.i | 12/9/2022 |
|-------------------------------|-------------|---------|-----------------|-------------|-----------------------------------|-----------|

Reconstruct curb ramps and sidewalks to ADA standards; construction of new or improve existing roadside hardware; drainage improvements; utility relocations; vegetation clearing and grubbing.

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|---|-------------|-----|-----------------|----------------|------------------------------|----------|
| AMATS Northern Lights Boulevard, Minnesota Drive to Seward Highway Sidewalk Repairs | CFHWY 00713 | TBD | FHWA assignable | Project update | 1.a, 2.b, 2.c, 2.g, 2.h, 2.i | 2/1/2023 |
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Expand APE to include additional utility work.

| Project Name | AKSAS | Federal Project # | Project Type | Process Type | Applicable Tier 1 and 2 Activities | Review Screening Record Approval Date |
|-----------------------------|----------------|-------------------|-----------------|--------------|---|---------------------------------------|
| Sterling Highway MP 169-175 | CFHWY 00857 | TBD | FHWA assignable | New project | 1.a, 1.d, 1.e, 1.f, 2.c, 2.d, 2.g, 2.h, 2.l, 2.q | 10/13/2022 |

Geotech testing; replace or install guardrail and guardrail end treatments; repair or replace signs, striping, and roadside hardware; repair or replace medians, curb ramps, sidewalks and pedestrian facilities and ADA improvements; drainage improvement including culverts, storm drains, ditches and catch basins; replace damaged light poles; install a replacement school zone flasher at Homer Middle School; clear and grub vegetation; utility relocations as needed.

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|--|----------------|---------|-----------------|-------------|------------------------------|----------|
| Old Seward Hwy and Huffman Rd – O’Malley Rd to Rabbit Creek Rd to Birch Rd Pavement Preservation | CFHWY 00886 | 0537010 | FHWA assignable | New project | 1.a, 2.c, 2.d, 2.g, 2.h, 2.l | 1/5/2023 |
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Resurface pavement; install/replace signals, lighting, traffic recording equipment, guardrail and roadside hardware, signage and striping; improve pedestrian facilities including ADA accessibility; drainage improvements including ditch, storm drains and culvert upgrade and rehabilitation; utility relocation as needed; vegetation clearing and grubbing.

| Project Name | AKSAS | Federal Project # | Project Type | Process Type | Applicable Tier 1 and 2 Activities | Review Screening Record Approval Date |
|--|--------------------|-------------------|------------------------|--------------------|------------------------------------|---------------------------------------|
| Kenai Peninsula Bridge Deck Rehabilitations | CFHWY 00946 | 0A33033 | FHWA assignable | New project | 1.h, 1.l, 2.g, 2.o | 10/3/2022 |

Resurface bridge decks, overlay bridge decks with polyester concrete, retrofit and repair bridge structure; replace expansion joints; repair or replace roadside hardware e.g. guardrail, bridge rail, transition rail, signage and striping; pedestrian facility improvements; hand clear vegetation at Bridge #675.

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|---|--------------------|------------|------------------------|--------------------|---|-------------------|
| CR23 Anchorage District NHS Preventative Maintenance | CFHWY 00968 | TBD | FHWA assignable | New project | 1.a, 1.b, 1.d, 1.e, 2.a, 2.b, 2.c, 2.d | 10/31/2022 |
|---|--------------------|------------|------------------------|--------------------|---|-------------------|

Preventative maintenance including reapplication of pavement markings; crack sealant; clean and recondition ditches; repair/replace drainage culverts; repair/replace lighting components; apply surface aggregate, dust palliative and asphalt; and clean storm drain structures.

| Project Name | AKSAS | Federal Project # | Project Type | Process Type | Applicable Tier 1 and 2 Activities | Review Screening Record Approval Date |
|---|-------------|-------------------|-----------------|--------------|--|---------------------------------------|
| CR23 Mat-Su District NHS Preventative Maintenance | CFHWY 00969 | TBD | FHWA assignable | New project | 1.a, 1.b, 1.d, 1.e, 2.a, 2.b, 2.c, 2.d | 10/31/2022 |

Preventative maintenance including reapplication of pavement markings; application of crack sealant; clean/recondition ditches; repair or replace drainage culverts; repair or replace lighting components; apply surface aggregate, dust palliative and asphalt; clean storm drain structures.

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| CR23 Peninsula District NHS Preventative Maintenance | CFHWY 00970 | 0001760 | FHWA assignable | New project | 1.a, 1.b, 1.d, 1.e, 2.a, 2.b, 2.c, 2.d | 10/31/2022 |
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Preventative maintenance including reapplication of pavement markings; application of crack sealant; clean and recondition ditches; repair or replace drainage culverts; repair or replace lighting components; apply surface aggregate, dust palliative and asphalt; and clean storm drain structures.

| Project Name | AKSAS | Federal Project # | Project Type | Process Type | Applicable Tier 1 and 2 Activities | Review Screening Record Approval Date |
|--|-------------|-------------------|-----------------|--------------|--|---------------------------------------|
| CR23 Anchorage District Non-NHS Preventative Maintenance | CFHWY 00971 | 001756 | FHWA assignable | New project | 1.a, 1.b, 1.d, 1.e, 2.a, 2.b, 2.c, 2.d | 10/31/2022 |

Preventative maintenance to include reapplication of pavement markings; application of crack sealant; clean and recondition ditches; repair or replace drainage culverts; repair or replace lighting components; apply surface aggregate, dust palliative and asphalt; and clean storm drain structures.

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|---|-------------|---------|-----------------|-------------|--|------------|
| CR23 Mat-Su District Non-NHS Preventative Maintenance | CFHWY 00972 | 0001755 | FHWA assignable | New project | 1.a, 1.b, 1.d, 1.e, 2.a, 2.b, 2.c, 2.d | 10/31/2022 |
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Preventative maintenance to include reapplication of pavement markings; application of crack sealant; clean and recondition ditches; repair or replace drainage culverts; repair or replace lighting components; apply surface aggregate, dust palliative and asphalt; and clean storm drain structures.

| Project Name | AKSAS | Federal Project # | Project Type | Process Type | Applicable Tier 1 and 2 Activities | Review Screening Record Approval Date |
|--|-------------|-------------------|-----------------|--------------|--|---------------------------------------|
| CR23 Southwest District Non-NHS Preventative Maintenance | CFHWY 00974 | TBD | FHWA assignable | New project | 1.a, 1.b, 1.d, 1.e, 2.a, 2.b, 2.c, 2.d | 10/31/2022 |

Preventative maintenance to include reapplication of pavement markings; application of crack sealant; clean and recondition ditches; repair or replace drainage culverts; repair or replace lighting components; apply surface aggregate, dust palliative and asphalt; and clean storm drain structures.

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| CR23 Bridge NHS Preventative Maintenance Program | CFHWY 00975 | TBD | FHWA assignable | New project | 1.e, 1.l, 1.m, 1.n, 1.o, 1.p, 1.q, 1.r, 2.c, 2.e, | 10/21/2022 |
|--|-------------|-----|-----------------|-------------|---|------------|

Replace object markers and signs; remove brush in previously cleared areas; rehab bridge decks by patching, apply new membrane and resurface; clean deck, curbs and bearings; remove debris from piers; clean and replace expansion joints; repair concrete spalls; paint over graffiti; repair or replace railings; place new riprap; scupper and downspout extension to redirect runoff; erosion control around abutments and approach shoulders; repair impact damage-repair/replace bolts, girders, wood decks, sub-decks, dry stack retaining walls and excavate a fill area above and below structure to accommodate sloughing material.

| Project Name | AKSAS | Federal Project # | Project Type | Process Type | Applicable Tier 1 and 2 Activities | Review Screening Record Approval Date |
|--|-------------|-------------------|-----------------|--------------|---|---------------------------------------|
| CR23 Bridge Non-NHS Preventative Maintenance Program | CFHWY 00976 | TBD | FHWA assignable | New project | 1.e, 1.l, 1.m, 1.n, 1.o, 1.p, 1.q, 1.r, 2.c, 2.e, | 10/21/2022 |

Replace object markers and signs; remove brush in previously cleared areas; rehab bridge decks by patching, apply new membrane and resurface; clean deck, curbs and bearings; remove debris from piers; clean and replace expansion joints; repair concrete spalls; paint over graffiti; repair or replace railings; place new riprap; scupper and downspout extension to redirect runoff; erosion control around abutments and approach shoulders; repair impact damage-repair/replacebolts, girders, wood decks, sub-decks, dry stack retaining walls and excavate a fill area above and below structure to accommodate sloughing material.

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|---|-------------|-----|-----------------|-------------|-----|-----------|
| AMATS Arterial Roadway Dust Control 2023-2026 | CFHWY 01037 | tbd | FHWA assignable | New project | 2.a | 1/25/2023 |
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Apply MgCl based dust palliative as needed on arterial roads in the Anchorage area to suppress small dust particles.

| Project Name | AKSAS | Federal Project # | Project Type | Process Type | Applicable Tier 1 and 2 Activities | Review Screening Record Approval Date |
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|--|-------------|-----|-----------------|-------------|----------|-----------|
| HSIP: 68th Ave, Oceanview Dr, and 2nd St/FAA Rd RR Crossing Improvements | CFHWY 01062 | TBD | FHWA assignable | New project | 1.e, 2.g | 1/13/2023 |
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Improve line of sight at railroad crossings by relocating signal equipment shelters, repair or replace crossing signal equipment.

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| SIRA: Lower Kuskokwim Ice Roads: Crooked Creek Council 2022 | CFHWY 01066 | | FHWA assignable | New project | 1.a | 2/17/2023 |
|---|-------------|--|-----------------|-------------|-----|-----------|

Preventative maintenance and monitoring activities on existing ice roads. Project restrictions include: eligible activities must be non-ground disturbing activities and have no impacts to the water column. Preventative maintenance activities are only those activities that are required to preserve the integrity of the ice road.

| Project Name | AKSAS | Federal Project # | Project Type | Process Type | Applicable Tier 1 and 2 Activities | Review Screening Record Approval Date |
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| SIRA: Lower Kuskokwim Ice Roads: Village of Aniak | CFHWY 01067 | | FHWA assignable | New project | 1.a | 2/17/2023 |
|--|--------------------|--|------------------------|--------------------|------------|------------------|

Preventative maintenance and monitoring activities on existing ice roads. Project restrictions include: eligible activities must be non-ground disturbing activities and have no impacts to the water column. Preventative maintenance activities are only those activities that are required to preserve the integrity of the ice road.

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|--|--------------------|--|------------------------|--------------------|------------|------------------|
| SIRA: Lower Kuskokwim Ice Roads: Chuathbaluk Council 2022 | CFHWY 01068 | | FHWA assignable | New project | 1.a | 2/17/2023 |
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Preventative maintenance and monitoring activities on existing ice roads. Project restrictions include: eligible activities must be non-ground disturbing activities and have no impacts to the water column. Preventative maintenance activities are only those activities that are required to preserve the integrity of the ice road.

| Project Name | AKSAS | Federal Project # | Project Type | Process Type | Applicable Tier 1 and 2 Activities | Review Screening Record Approval Date |
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| SIRA: Lower Kuskokwim Ice Roads: Native Village of Kalskag 2022 | CFHWY 01069 | | FHWA assignable | New project | 1.a | 2/17/2023 |
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Preventative maintenance and monitoring activities on existing ice roads. Project restrictions include: eligible activities must be non-ground disturbing activities and have no impacts to the water column. Preventative maintenance activities are only those activities that are required to preserve the integrity of the ice road.

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| SIRA: Lower Kuskokwim Ice Roads: City of Napakiak 2022 | CFHWY 01070 | | FHWA assignable | New project | 1.a | 2/17/2023 |
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Preventative maintenance and monitoring activities on existing ice roads. Project restrictions include: eligible activities must be non-ground disturbing activities and have no impacts to the water column. Preventative maintenance activities are only those activities that are required to preserve the integrity of the ice road.

| Project Name | AKSAS | Federal Project # | Project Type | Process Type | Applicable Tier 1 and 2 Activities | Review Screening Record Approval Date |
|--|-------------|-------------------|-----------------|--------------|--|---------------------------------------|
| CR23 Peninsula District Non-NHS Preventative Maintenance | CFWHY 00973 | 0001757 | FHWA assignable | New project | 1.a, 1.b, 1.d, 1.e, 2.a, 2.b, 2.c, 2.d | 10/31/2022 |

Preventative maintenance to include reapplication of pavement markings; application of crack sealant; clean and recondition ditches; repair or replace drainage culverts; r/r lighting components; apply surface aggregate, dust palliative and asphalt; and clean storm drain structures.

Section 106 Programmatic Agreement
Semi-Annual Report on Tier 1 and Tier 2 Undertakings
Northern Region
10/1/2022 - 3/31/2023

| Project Name | AKSAS | Federal Project # | Project Type | Process Type | Applicable Tier 1 and 2 Activities | Review Screening Record Approval Date |
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| HSIP Richardson Highway MP 351 Interchange | NFHWO0097 | 0A24034 | FHWA assignable | Project update | 1.a, 2.c, 2.g, 2.i | 3/21/2023 |
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This Update involves minor changes to the project's APE as a result of design changes including the addition of Keeney Road to the APE. Activities are occurring within the project's new APE including reconfiguring a grade separated crossing at MP 351 Richardson Highway, including associated entrance and exit ramps and auxiliary lanes. Constructing Keeney Connector Road, with associated vegetation clearing, to allow local access to the Interchange. Installing a barrier on the north end of Keeney Road to eliminate an at-grade access with the Richardson Highway that will conflict with the proposed eastbound exit ramp. Additional activities include milling and re-paving a portion of Old Richardson Highway at Hawk's Green House.

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| Aurora Drive Noyes Slough Bridge #0209 Replacement | NFHWO0124 | 0629001 | FHWA assignable | Project update | 2.h, 2.l | 11/10/2022 |
|---|------------------|----------------|------------------------|-----------------------|-----------------|-------------------|

Expands the APE of the Aurora Drive Noyes Slough Bridge #0209 Replacement to include replacing an existing sidewalk with an ADA compliant sidewalk at the northern most intersection of Aurora Drive and Bridgewater Drive. Additional work within the original APE will include relocation of a water main.

| Project Name | AKSAS | Federal Project # | Project Type | Process Type | Applicable Tier 1 and 2 Activities | Review Screening Record Approval Date |
|---|-----------|-------------------|-----------------|----------------|------------------------------------|---------------------------------------|
| Richardson Highway MP 35-65 Resurfacing | NFHWO0133 | 0711074 | FHWA assignable | Project update | 2.c, 2.l | 1/26/2023 |

This update addresses removal of vegetation in areas that were previously cleared within the right-of-way and the relocation of utilities, where necessary, within previously disturbed soils in the existing APE. No new ground disturbance is occurring.

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|--|-----------|--|-----------------|----------------|-----|-----------|
| Richardson Highway Bear Creek Bridge #0593 Replacement | NFHWO0278 | | FHWA assignable | Project update | 2.a | 2/15/2023 |
|--|-----------|--|-----------------|----------------|-----|-----------|

This project update adds the adjustment of the existing Alyeska access road approach (so that it matches the newly established road profile) to the project description.
This addition requires a Temporary Construction Easement (TCE), which changes the project APE.

| Project Name | AKSAS | Federal Project # | Project Type | Process Type | Applicable Tier 1 and 2 Activities | Review Screening Record Approval Date |
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| Fairbanks 5th Avenue Reconstruction | NFHWO0445 | TA19(001) | FHWA assignable | Project update | 2.c, 2.d, 2.g, 2.i, 2.k | 1/6/2023 |
|-------------------------------------|-----------|-----------|-----------------|----------------|-------------------------|----------|

New activities at 3 locations. Location 1, expands the Project APE and will install 1-3 temporary access ramps on 4th Avenue to access the parking lot as the 5th Avenue entrances will be blocked with construction. A drainage pipe will be placed underneath the ramps so water can flow into the existing curb & gutter system. There may be a need to temporarily remove vegetation at Location 1, which will be replaced after construction. Location 2, is within the existing APE and consists of the removal of existing fencing to allow access to the existing parking lot as current access from 5th Avenue will be blocked by construction. Location 3 is an expansion of the APE and will be used to stage construction equipment and materials.

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|-------------------------------------|-----------|-----------|-----------------|----------------|-----|------------|
| Fairbanks 5th Avenue Reconstruction | NFHWO0445 | TA19(001) | FHWA assignable | Project update | 2.l | 10/25/2022 |
|-------------------------------------|-----------|-----------|-----------------|----------------|-----|------------|

UPDATE: Addition of installation of replacement utility lines along Lacey Street and the installation of temporary power lines along existing power poles/transformers that connect to existing service locations on the Public Defender/Radio Station Building in Fairbanks, Alaska. No new ground disturbing activities will be occurring.

| Project Name | AKSAS | Federal Project # | Project Type | Process Type | Applicable Tier 1 and 2 Activities | Review Screening Record Approval Date |
|--|-----------|-------------------|-----------------|----------------|------------------------------------|---------------------------------------|
| Northern Region Guardrail Upgrades- Parks, Richardson & Tok Cutoff | NFHWO0516 | Pending | FHWA assignable | Project update | 1.f | 3/7/2023 |

This update is to add the removal, testing and replacement/upgrading of currently installed guardrails, between MP 18-24 of the Richardson Highway, between MP 38-60 of the Tok Cutoff and Jenny M Creek Bridge MP 20 of Chena Hot Springs Road to the project. All work will be within previously disturbed soils. No new ground disturbance is occurring.

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|---|-----------|---------|-----------------|---------|----------|-----------|
| Steese Highway MP 128 Crooked Creek Bridge #431 Replacement | NFHWO0573 | Pending | FHWA assignable | Geotech | 2.c, 2.q | 3/24/2023 |
|---|-----------|---------|-----------------|---------|----------|-----------|

Geotechnical investigations at Central Airport Pit (MS 670-089-2), Bedrock Creek Quarry (MS 670-085-2) and Portage Creek Quarry (MS 670-114-2).
Vegetation clearing (via hydroaxe) to access undeveloped areas of MS 670-089-2.

| Project Name | AKSAS | Federal Project # | Project Type | Process Type | Applicable Tier 1 and 2 Activities | Review Screening Record Approval Date |
|------------------------------------|-----------|-------------------|-----------------|----------------|------------------------------------|---------------------------------------|
| FAST Area Surface Upgrades FFY2023 | NFHWO0633 | Pending | FHWA assignable | Project update | 1.a, 2.g, 2.h, 2.i | 10/17/2022 |

UPDATE: Addition of Rectangular Rapid Flashing Beacons (RRFB), the associated installation of utilities to service the RRFB and installation of associated ADA compliant curb ramps, associated gutter modifications and the addition of crosswalk markings along College Road in Fairbanks, Alaska.

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|---|-----------|---------|-----------------|-------------|------------------------------|-----------|
| Steese MP 2-5 Resurfacing | NFHWO0698 | Pending | FHWA assignable | New project | 1.a, 1.d, 2.c, 2.d, 2.g, 2.i | 3/10/2023 |
| <p>The project will be resurfacing of asphalt roads and reapplying of pavement markings on the Steese Expressway between MP 2.5 & MP 5 (Farmers Loop to Chena Hot Springs Road), as well as portions of Birch Hill Road and the Old Steese Highway frontage roads adjacent and structurally connected to the Steese Expressway (including approaches and driveway aprons). Additional project activities include: replacement of culverts with similar diameter culverts, 1 new culvert installation. Ditch grading, sign replacement, guardrail replacement, removal of chain link fencing between the Steese Expressway & the Old Steese Highway & installation of headlight glare barrier in the same location, vegetation clearing in previously cleared areas, & utility relocation.</p> | | | | | | |

| Project Name | AKSAS | Federal Project # | Project Type | Process Type | Applicable Tier 1 and 2 Activities | Review Screening Record Approval Date |
|--------------------------------------|------------------|-------------------|------------------------|--------------------|--|---------------------------------------|
| NOR REG Drainage Improvements | NFHWO0701 | Pending | FHWA assignable | New project | 1.a, 1.e, 2.b, 2.c, 2.d, 2.e, 2.i | 2/13/2023 |

The project will replace culverts at MP 93.2, MP 107.5, MP 124.5, and MP 133 along the Denali Highway. The project will include associated drainage improvements, placement of rip rap, slope stabilization, in-kind replacement of the surface course, re-striping, replacement of signs, vegetation clearing in areas previously cleared, and utility replacement. The following material sites (MS) will be made available to the contractor: MS 52-2-086-2 at MP 109, MS 52-2-032-2 at MP 118.5 and MS 52-2-040-2 at MP 132.

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| Pearl Creek Elementary Access Improvements Plug-Ins (CMAQ) | NFHWO0712 | Pending | FHWA assignable | New project | 1.a, 1.d, 1.j, 2.c, 2.d, 2.g, 2.h, 2.i, 2.k, 2.l | 3/28/2023 |
|---|------------------|----------------|------------------------|--------------------|---|------------------|

This Project will construct a new driveway access from Auburn Drive to Pearl Creek Elementary and reconfigure the existing parking lot and driveway. Constructing the new driveway to access the existing parking lot location consists of: vegetation clearing and grubbing, driveway construction paving and striping, installation of drainage facilities including culverts. Reconfiguration of the existing parking lot and driveway includes grading, paving, striping, signing, relocation of existing utilities, relocating existing and installation of new vehicle electrical plug-ins and lighting, installation of new sidewalks and associated curbs and gutters, restricted access gating and landscaping. ADA facilities. Restriping of Auburn Drive.

| Project Name | AKSAS | Federal Project # | Project Type | Process Type | Applicable Tier 1 and 2 Activities | Review Screening Record Approval Date |
|---|------------------|-------------------|------------------------|--------------------|------------------------------------|---------------------------------------|
| Copper Center Visitor Center Pavement Preservation | NFHWO0720 | | FHWA assignable | New project | 1.a, 2.a | 12/14/2022 |

The proposed project will repair localized pavement failures inside the Wrangell St. Elias National Park Visitor Center Complex, located at Richardson Highway MP 106.8

The repairs are located on the existing access road and the visitor parking lots. Repair work consists of pulverizing and repaving existing pavement and single chip surface treatment in select areas with minor grading to level pulverized asphalt areas.

All repair work will occur inside previously disturbed areas (will require no new ground disturbance).

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| Alaska Highway Johnson River Bridge Replacement | NFHWO0743 | 0A22(008) | FHWA assignable | Geotech | 2.c, 2.q | 11/9/2022 |
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Drill 9 test holes to a depth of 150 ft below ground surface(bgs), 2 centerline approach test holes to a depth of 75 ft bgs, and 11 penetrometer soundings to refusal (inability to progress further).
Vegetation may need to be cleared via hydroaxe to provide the tracked drill rig with access to the drill holes to the east of the cleared area.

| Project Name | AKSAS | Federal Project # | Project Type | Process Type | Applicable Tier 1 and 2 Activities | Review Screening Record Approval Date |
|---|------------------|-------------------|------------------------|--------------------|------------------------------------|---------------------------------------|
| Northern Region FFY23NHS Interstate Highway Preventative Maintenance Project | NFHWO0757 | Pending | FHWA assignable | New project | 1.a, 1.b, 1.d, 1.e | 11/29/2022 |
| <p>Work includes maintenance and rehabilitation of paved roadway; 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.</p> <p>All work will be confined to the existing roadway embankment or structure, and is intended to restore the system and its components to an as-built condition.</p> | | | | | | |
| M&O Northern Region FY23 NHS Non-Interstate and CTP Highway Preventative Maintenance | NFHWO0758 | pending | FHWA assignable | New project | 1.a, 1.b, 1.d, 1.e | 11/28/2022 |
| <p>Work includes maintenance and rehabilitation of paved roadway; 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. All work will be confined to the existing roadway embankment or structure, and is intended to restore the system and its components to an as-built condition.</p> | | | | | | |

| Project Name | AKSAS | Federal Project # | Project Type | Process Type | Applicable Tier 1 and 2 Activities | Review Screening Record Approval Date |
|---|------------------|-------------------|------------------------|--------------------|------------------------------------|---------------------------------------|
| Northern Region FFY23 NHS Interstate Bridge Preventative Maintenance | NFHWO0759 | Pending | FHWA assignable | New project | 1.l, 1.m | 11/30/2022 |
| Work includes cleaning bridges (#0520 and #0524) and replacement of the bridge wearing surface (#0518). | | | | | | |

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|---|------------------|----------------|------------------------|--------------------|--|------------------|
| Northern Region FFY23 CTP Bridge Preventative Maintenance | NFHWO0760 | Pending | FHWA assignable | New project | 1.m, 1.n, 1.o, 1.p, 1.q, 1.r, 2.o | 12/1/2022 |
| <p>Debris removal around piers and abutments of bridges. Repairs and replacement of bridge deck joints, expansion joints, and failed grout. Bridge cleaning and washing. Bridge spall repairs.</p> <p>Rehabilitation, repair, removal, or replacement of existing nonoriginal bridge components (conduit, bridge #plates, rail posts, bridge rail, bearing nuts, rail bolts, rail post bolts, signposts)</p> <p>Bridge repainting and similar surface treatments (coating exposed rebar at abutments). Rehabilitation, repair, or replacement of bridge components and associated approaches (jacking up abutments, restoring approaches, filling voids in approaches).</p> | | | | | | |

| Project Name | AKSAS | Federal Project # | Project Type | Process Type | Applicable Tier 1 and 2 Activities | Review Screening Record Approval Date |
|--|-----------|-------------------|-----------------|--------------|------------------------------------|---------------------------------------|
| Safe Ice Roads for Alaska : Tanana Tribal Council 2022 | NFHWO0771 | Pending | FHWA assignable | New project | 1.a | 2/17/2023 |

The project involves preventative maintenance and monitoring activities to preserve the integrity of existing ice road(s) for the safety of users. The project activities are restricted to non-ground disturbing activities, activities that have no impacts on the water column and to operational and/or routine maintenance required to preserve the integrity of the ice road(s).

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|---|-----------|---------|-----------------|-------------|-----|-----------|
| Safe Ice Roads for Alaska : Native Village of Wainwright 2022 | NFHWO0772 | Pending | FHWA assignable | New project | 1.a | 2/17/2023 |
|---|-----------|---------|-----------------|-------------|-----|-----------|

The project involves preventative maintenance and monitoring activities to preserve the integrity of existing ice road(s) for the safety of users. The project activities are restricted to non-ground disturbing activities, activities that have no impacts on the water column and to operational and/or routine maintenance required to preserve the integrity of the ice road(s).

| Project Name | AKSAS | Federal Project # | Project Type | Process Type | Applicable Tier 1 and 2 Activities | Review Screening Record Approval Date |
|---|-----------|-------------------|-----------------|--------------|------------------------------------|---------------------------------------|
| Safe Ice Roads for Alaska : Northwest Arctic Borough 2022 | NFHWO0773 | Pending | FHWA assignable | New project | 1.a | 2/17/2023 |

The project involves preventative maintenance and monitoring activities to preserve the integrity of existing ice road(s) for the safety of users. The project activities are restricted to non-ground disturbing activities, activities that have no impacts on the water column and to operational and/or routine maintenance required to preserve the integrity of the ice road(s).

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|--|-----------|---------|-----------------|-------------|-----|-----------|
| Safe Ice Roads for Alaska : Whitestone Association 2022 | NFHWO0774 | Pending | FHWA assignable | New project | 1.a | 2/17/2023 |
|--|-----------|---------|-----------------|-------------|-----|-----------|

The project involves preventative maintenance and monitoring activities to preserve the integrity of existing ice road(s) for the safety of users. The project activities are restricted to non-ground disturbing activities, activities that have no impacts on the water column and to operational and/or routine maintenance required to preserve the integrity of the ice road(s).

| Project Name | AKSAS | Federal Project # | Project Type | Process Type | Applicable Tier 1 and 2 Activities | Review Screening Record Approval Date |
|--|-----------|-------------------|-----------------|--------------|------------------------------------|---------------------------------------|
| Safe Ice Roads for Alaska : North Slope Borough 2022 | NFHWO0775 | Pending | FHWA assignable | New project | 1.a | 2/21/2023 |

The project involves preventative maintenance and monitoring activities to preserve the integrity of existing ice road(s) for the safety of users. The project activities are restricted to non-ground disturbing activities, activities that have no impacts on the water column and to operational and/or routine maintenance required to preserve the integrity of the ice road(s).

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|--|-----------|---------|-----------------|-------------|-----|-----------|
| Safe Ice Roads for Alaska: Healy Lake Village Council 2022 | NFHWO0776 | Pending | FHWA assignable | New project | 1.a | 2/14/2023 |
|--|-----------|---------|-----------------|-------------|-----|-----------|

Preventative Maintenance and monitoring activities on existing ice roads. Eligible activities must be non-ground disturbing activities and that have no impacts on the water column. Preventative maintenance activities are only those activities that are required to preserve the integrity of the ice road.

| Project Name | AKSAS | Federal Project # | Project Type | Process Type | Applicable Tier 1 and 2 Activities | Review Screening Record Approval Date |
|--|-----------|-------------------|-----------------|--------------|------------------------------------|---------------------------------------|
| Safe Ice Roads for Alaska: Native Village of Fort Yukon 2022 | NFHWO0777 | Pending | FHWA assignable | New project | 1.a | 2/17/2023 |

The project involves preventative maintenance and monitoring activities to preserve the integrity of existing ice road(s) for the safety of users. The project activities are restricted to non-ground disturbing activities, activities that have no impacts on the water column and to operational and/or routine maintenance required to preserve the integrity of the ice road(s).

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|--|------------|---------|-----------------|---------|----------|----------|
| Dalton Highway MP 109-144 Reconstruction | Z607380000 | 0653007 | FHWA assignable | Geotech | 2.c, 2.q | 1/5/2023 |
|--|------------|---------|-----------------|---------|----------|----------|

Exploration will include reconnaissance level material source investigation and definition drilling for resource quantity determination in selected areas based upon reconnaissance results.

Reconnaissance investigation will characterize near surface material by using an auger to dig up to 20 test holes and shallow pits at each of the 9 sites.

2 or 3 of the best sites will be chosen for definition drilling with 250-ft to 500-ft spacing of test holes. Up to 25 test holes could be drilled at these select sites.

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Southcoast Region
10/1/2022 - 3/31/2023

| Project Name | AKSAS | Federal Project # | Project Type | Process Type | Applicable Tier 1 and 2 Activities | Review Screening Record Approval Date |
|--------------|-------|-------------------|--------------|--------------|------------------------------------|---------------------------------------|
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|---|-------------|---------|-----------------|---------|-----|------------|
| KTN Tongass Avenue and Water Street Viaduct | SFHwy 00196 | 0902045 | FHWA assignable | Geotech | 2.q | 11/21/2022 |
|---|-------------|---------|-----------------|---------|-----|------------|

Geotechnical investigations of a portion of the Water Street Viaduct (Bridge #797) on the one-way southbound portion of Water Street that leads to Grant and Front Streets.

Work is limited to previously disturbed areas within the road prism.

| | | | | | | |
|--|-------------|---------|-----------------|----------------|-----|-----------|
| JNU Kaxdigoowu Heen Dei Improvements (Brotherhood Bridge Trail Improvements) | SFHwy 00259 | TA18010 | FHWA assignable | Project update | 2.c | 2/28/2023 |
|--|-------------|---------|-----------------|----------------|-----|-----------|

An expanded APE at the pedestrian bridge is necessary for equipment maneuvering and vegetation removal.

Along the trail repair/reconstruction portion of the APE, additional vegetation clearing may occur with hand tools and no grubbing. All areas of vegetation removal have been previously cleared during original construction of bridge and trail.

| Project Name | AKSAS | Federal Project # | Project Type | Process Type | Applicable Tier 1 and 2 Activities | Review Screening Record Approval Date |
|---|--------------------|-------------------|------------------------|-----------------------|------------------------------------|---------------------------------------|
| KTN Wolfe Point Slope Stability Improvements | SFHwy 00432 | pending | FHWA assignable | Project update | 1.a, 1.d, 1.f | 11/17/2022 |

This project update reflects additional activities to improve slope stability along N Tongass Hwy, including an expansion to the APE. Additional activities include: resurface roadway (Station 12 + 00 to 22 + 00); replace culvert (Station 18 + 75). Activities may also include replacing guardrail if damaged during construction (Station 17+40 to 22+00).

| | | | | | | |
|--|--------------------|----------------|------------------------|--------------------|------------|------------------|
| Haines ADA Main Street Handrail Replacement | SFHwy 00441 | 0003283 | FHWA assignable | New project | 1.f | 11/4/2022 |
|--|--------------------|----------------|------------------------|--------------------|------------|------------------|

The project will remove three segments of steel handrails along the sidewalk of Main Street between Front Street and 1st Avenue, between MP 0.02-0.06 in Haines, Alaska. DOT&PF will install three new segments of handrails that meet requirements of the Americans with Disabilities Act and public safety standards.

| Project Name | AKSAS | Federal Project # | Project Type | Process Type | Applicable Tier 1 and 2 Activities | Review Screening Record Approval Date |
|--|-------------------------|-------------------|------------------------|--------------------|------------------------------------|---------------------------------------|
| Southeast District Highway Striping | SFHWHY 00463 | 0003273 | FHWA assignable | New project | 1.a | 1/25/2023 |

The project proposes to reapply pavement markings on existing facility locations throughout the Southcoast Region for Maintenance & Operations (M&O). Select locations within the following communities: Haines, Juneau, Ketchikan, Klawock, Skagway, Wrangell, and Yakutat.

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|---|-------------------------|----------------|------------------------|--------------------|------------|------------------|
| Southcoast Region Highway Striping | SFHWHY 00464 | 0003273 | FHWA assignable | New project | 1.a | 1/24/2023 |
|---|-------------------------|----------------|------------------------|--------------------|------------|------------------|

The project proposes to reapply pavement markings on existing facility locations throughout the Southcoast Region for Maintenance & Operations (M&O). Select locations within the following communities: Gustavus, Hoonah, Iliamna, Kake, King Salmon, Kodiak and Sitka.

| Project Name | AKSAS | Federal Project # | Project Type | Process Type | Applicable Tier 1 and 2 Activities | Review Screening Record Approval Date |
|---|-------------|-------------------|-----------------|--------------|------------------------------------|---------------------------------------|
| JNU Glacier Highway Chip Seal - Brotherhood to Roundabout | SFHwy 00481 | Pending | FHWA assignable | New project | 2.a | 2/7/2023 |

This project will construct a chip seal overlay on Glacier Highway, between Brotherhood Bridge & the Auke Bay Roundabout and includes staging areas associated with construction activities. No new ground disturbance will be occurring.

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|-----------------------------|-------------|---------|-----------------|----------------|----------|-----------|
| Tongass Avenue Improvements | Z68091 0000 | 0902042 | FHWA assignable | Project update | 2.d, 2.g | 3/20/2023 |
|-----------------------------|-------------|---------|-----------------|----------------|----------|-----------|

This Update involves the installation of crosswalk Rectangular Rapid Flashing Beacons (RRFB) on both sides of the pedestrian crossings on Tongass Avenue at 2nd Avenue, 3rd Avenue and the Ketchikan Indian Community (KIC) building at 2960 Tongass. Additionally, a storm drain inlet and pipe will be installed on Tongass Avenue near 3rd Avenue and a storm drain pipe will be installed on Tongass Avenue east of 1st Avenue. All activities are occurring within the project's original APE.

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Statewide Projects
10/1/2022 - 3/31/2023

| Project Name | AKSAS | Federal Project # | Project Type | Process Type | Applicable Tier 1 and 2 Activities | Review Screening Record Approval Date |
|--------------------------------|----------------|-------------------|-----------------|--------------|------------------------------------|---------------------------------------|
| SIRA: Lower Kuskokwim Ice Road | CFHWY 01065 | | FHWA assignable | New project | 1.a | 2/14/2023 |

Preventive maintenance and monitoring activities on existing ice roads. Limited to non-ground disturbing activities.

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|---|----------------|--|-----------------|-------------|-----|-----------|
| Safe Ice Roads: Healy Lake Village Council 2022 | NFWW Y00776 | | FHWA assignable | New project | 1.a | 2/14/2023 |
|---|----------------|--|-----------------|-------------|-----|-----------|

Preventive maintenance and monitoring activities on existing ice roads. Limited to non-ground disturbing activities.