

**State of Alaska
Department of Transportation & Public Facilities**



**ENVIRONMENTAL RE-EVALUATION FORM
FOR FEDERAL HIGHWAY ADMINISTRATION PROJECTS**

Project Name: Name

Project Number (state/federal): Project Number

Date:

Document Type:

CE

CE Designation: 23 CFR 771.117 () ()

EA

EIS

Approval Date of Original Environmental Document:

Date(s) of Previous Re-evaluation(s):

List of Attachments:

I. Proposed Action

N/A YES NO

Have there been any changes to the following since the approval of the original environmental document:

- | | | |
|---|--------------------------|--------------------------|
| 1. The project scope? | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. The project design? | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. The project funding sources? | <input type="checkbox"/> | <input type="checkbox"/> |
| 4. Describe changes, including prior re-evaluations, compared to original environmental document: | | |

II. Purpose and Need

N/A YES NO

1. Have there been any changes in the project purpose and need from that described in the original approved environmental document?

2. Describe changes, including prior re-evaluations, compared to original environmental document:

III. Environmental Consequences

N/A YES NO

Identify (yes or no) if there have been any changes in project impacts from those identified in the original environmental document, including prior re-evaluations. For each "yes", describe changes, including any changes to previously proposed mitigation and/or environmental commitments compared to original environmental document including any changes to previously proposed mitigation and/or environmental commitments. Attach any supporting analysis or studies as attachments.

- | | | |
|--|--------------------------|--------------------------|
| 1. Have there been any changes in the affected environment within or adjacent to the | <input type="checkbox"/> | <input type="checkbox"/> |
|--|--------------------------|--------------------------|

III. Environmental Consequences

N/A YES NO

project area that could affect any of the impact categories (e.g. new regulations, transportation infrastructure, protected resources, land use plans, etc.)?

2. Describe changes compared to original environmental document:

A. Right-of-Way Impacts

N/A YES NO

Have there been any changes to the following since the approval of the original environmental document:

1. The right-of-way requirements for the project?

2. The project’s effects on minority or low income populations as defined in [E.O. 12898](#) (FHWA Order 6640.23A, June 2012)?

3. The project’s use of ANILCA land?

4. Describe changes compared to original environmental document:

B. Social and Cultural Impacts

N/A YES NO

Have there been any changes to the following since the approval of the original environmental document:

1. The project’s effect on neighborhoods or community cohesion?

2. The project’s effect on travel patterns and accessibility (e.g. vehicular, commuter, bicycle, or pedestrian)?

3. The project’s effect on schools, recreation areas, churches, businesses, police and fire protection, etc.?

4. The project’s effect on the elderly, handicapped, non-drivers, transit-dependent, minority and ethnic groups, or the economically disadvantaged?

5. Unresolved project issues or concerns of a federally recognized Indian Tribe [as defined in [36 CFR 800.16\(m\)](#)]?

6. Describe changes compared to original environmental document:

C. Economic Impacts

N/A YES NO

Have there been any changes to the following since the approval of the original environmental document:

1. The project’s potential to have adverse economic impacts on the regional and/or local economy, such as the effects of the project on development, tax revenues and public expenditures, employment opportunities, accessibility, and retail sales?

2. The project’s potential to have an adverse effect on established businesses or business districts?

3. Describe changes compared to original environmental document:

D. Local Land Use and Transportation Plan

N/A YES NO

Have there been any changes to the following since the approval of the original

D. Local Land Use and Transportation Plan

N/A YES NO

environmental document:

- 1. Local land use or transportation plan(s)?
- 2. The potential for the project to have adverse indirect and cumulative effects on land use or transportation?
- 3. Is the project, as currently proposed, consistent with current land use and transportation plans?
- 4. Describe changes compared to original environmental document:

E. Impacts to Historic Properties

N/A YES NO

Have there been any changes to the following since the approval of the original environmental document:

- 1. The status of National Register-listed or eligible sites in the project area?
- 2. The involvement of any road that is included on the "[List of Roads Treated as Eligible](#)" in the Alaska Historic Roads PA?
- 3. The conclusions reached in the original environmental document regarding the project's effect on cultural and historical resources?
- 4. The project activities described in consultation or findings letters previously submitted SHPO or other consulting parties?
- 5. Describe changes, including any changes to previously proposed mitigation and/or environmental commitments compared to original environmental document:

F. Wetlands Impacts

N/A YES NO

Have there been any changes to the following since the approval of the original environmental document:

- 1. The project's wetland impacts? *If yes, complete a through d and resource agency coordination is required.*
 - a. List total acres of impact (original/changed): _____
 - b. List total fill quantities in wetlands (original/changed): _____
 - c. List total dredge quantities (original/changed): _____
 - d. Have mitigation measures changed?
- 2. Describe changes, including any changes to previously proposed mitigation and/or environmental commitments compared to original environmental document:

G. Water Body Involvement

N/A YES NO

Have there been any changes to the following since the approval of the original environmental document:

- 1. The project's effects on water bodies?
- 2. The project's effects on a navigable water body as defined by USCG (Section 9)?
- 3. The project's effects on Waters of the U.S. as defined by the USACE (Section 404)?
- 4. The project's effects on Navigable Waters of the U.S. as defined by the USACE

G. Water Body Involvement

N/A YES NO

(Section 10)?

- | | | | |
|--|--------------------------|--------------------------|--------------------------|
| 5. The project's effect on a resident fish stream (Title 16.05.841)? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 6. The project's effects on a Catalogued Anadromous Fish Stream (Title 16.05.871)? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 7. The project's effects on a designated Wild and Scenic River or land adjacent to a Wild and Scenic River? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 8. Describe changes, including any changes to previously proposed mitigation and/or environmental commitments compared to original environmental document: | | | |

H. Fish and Wildlife Impacts

N/A YES NO

Have there been any changes to the following since the approval of the original environmental document:

- | | | |
|--|--------------------------|--------------------------|
| 1. The project's effects on anadromous or resident fish habitat? | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. The project's effects on Essential Fish Habitat (EFH)? | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. The project's effects on wildlife resources? | <input type="checkbox"/> | <input type="checkbox"/> |
| 4. The project's effect on bald eagles or golden eagles? | <input type="checkbox"/> | <input type="checkbox"/> |
| 5. The project's compliance with the Bald and Golden Eagle Protection Act? | <input type="checkbox"/> | <input type="checkbox"/> |
| 6. The project's effect on migratory birds? | <input type="checkbox"/> | <input type="checkbox"/> |
| 7. The project's compliance with the Migratory Bird Treaty Act? | <input type="checkbox"/> | <input type="checkbox"/> |
| 8. Describe changes, including any changes to previously proposed mitigation and/or environmental commitments compared to original environmental document: | | |

I. Threatened and Endangered Species (T&E) Impacts

N/A YES NO

Have there been any changes to the following since the approval of the original environmental document:

- | | | | |
|--|--------------------------|--------------------------|--------------------------|
| 1. The status of listed, proposed or candidate T&E species that will be directly or indirectly affected by the project? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. The status of critical habitat in the project area? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. The project's effect on listed, proposed or candidate T&E species or designated critical habitat? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 4. Describe changes, including any changes to previously proposed mitigation and/or environmental commitments compared to original environmental document: | | | |

J. Invasive Species

N/A YES NO

Have there been any changes to the following since the approval of the original environmental document:

- | | | | |
|--|--------------------------|--------------------------|--------------------------|
| 1. The measures that will be used to minimize the introduction or spread of invasive species? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. The project's consistency with E.O. 13112 (Invasive Species)? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. Describe changes, including any changes to previously proposed mitigation and/or environmental commitments compared to original environmental document: | | | |

J. Invasive Species N/A YES NO

K. Hazardous Waste N/A YES NO

Have there been any changes to the following since the approval of the original environmental document:

- | | | | |
|--|--------------------------|--------------------------|--------------------------|
| 1. The status of known or potentially contaminated sites within or adjacent to the existing and/or proposed ROW? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Any proposed excavation plans adjacent to, or within, a known hazardous waste site? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. The potential for encountering hazardous waste during construction? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 4. Describe changes, including any changes to previously proposed mitigation and/or environmental commitments compared to original environmental document: | | | |

L. Air Quality (Conformity) N/A YES NO

Have there been any changes to the following since the approval of the original environmental document:

- | | | | |
|--|--------------------------|--------------------------|--------------------------|
| 1. The project's effect on a nonattainment area or maintenance area, which will require a new or revised conformity determination? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Describe changes, including any changes to previously proposed mitigation and/or environmental commitments compared to original environmental document: | | | |

M. Floodplains Impacts N/A YES NO

Have there been any changes to the following since the approval of the original environmental document:

- | | | | |
|--|--------------------------|--------------------------|--------------------------|
| 1. The project's encroachment into the 100-year floodplain (i.e. base floodplain in fresh or marine waters). <i>If yes, attach documentation of public involvement conducted per E.O. 11988 and 23 CFR 650.109. Consultation with a regional or statewide Hydraulics/Hydrology expert and a location hydraulic study will be required per 23 CFR 650.111(c).</i> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. The project's potential to have significant encroachment as defined by 23 CFR 650.105(q) ? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. The project's potential to encroach on a regulatory floodway? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 4. The status of local flood hazard ordinances? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 5. The project's consistency with local flood protection standards and E.O. 11988 ? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 6. Describe changes, including any changes to previously proposed mitigation and/or environmental commitments compared to original environmental document: | | | |

N. Noise Impacts N/A YES NO

- | | | | |
|---|--------------------------|--------------------------|--|
| 1. Does the project as currently proposed involve any of the activities, listed below, that would trigger the need for a noise analysis? Activity list: | <input type="checkbox"/> | <input type="checkbox"/> | |
| • Construction of a highway on a new location | | | |

N. Noise Impacts

N/A YES NO

- Substantial alteration in vertical or horizontal alignment as defined in [23 CFR 772.5](#)
 - Increase in the number of through lanes
 - Addition of an auxiliary lane (except a turn lane)
 - Addition or relocation of interchange lanes or ramps added to a quadrant to complete an existing partial interchange
 - Restriping existing pavement for the purpose of adding a through-traffic lane or an auxiliary lane
 - Addition of a new or substantial alteration of a weigh station, rest stop, ride share lot or toll plaza)
2. Was a noise analysis completed on the original project?
- a. Was the noise analysis completed prior to implementation of the final noise rule ([23 CFR 772](#)) and the current DOT&PF Noise Policy (April 2011)?
- NOTE:** If yes, the project likely needs a revised noise analysis to comply with the current noise rule.
3. If the project needed a noise analysis are there any newly identified noise sensitive receivers in the project area?
4. Describe results of a new noise analysis, identification of new impacts, newly identified noise sensitive receivers or changes in noise abatement measures compared to original environmental document:

O. Water Quality Impacts

N/A YES NO

Have there been any changes to the following since the approval of the original environmental document:

1. The project's involvement with a public or private drinking water source?
2. The project's effect on discharges of storm water into Waters of the U.S.?
3. The project's effect on ADEC designated Impaired Waterbody?
4. The project's involvement with an area that is covered by a municipal separate storm sewer system (MS4) APDES permit?
5. The potential for the project's runoff to be mixed with discharges from an APDES permitted industrial facility?
6. The potential for the project to discharge storm water to a water body within a national park or state park, a national or state wildlife refuge? *If yes and an Alaska Construction General Permit applies to the project, consultation with ADEC is required at least 30 days prior to planned start of construction activities.*
7. Describe changes, including any changes to previously proposed mitigation and/or environmental commitments compared to original environmental document:

P. Construction Impacts

N/A YES NO

Have there been any changes to the following since the approval of the original environmental document:

1. Temporary degradation of water quality?
2. Temporary stream diversion?

P. Construction Impacts

N/A YES NO

- 3. Temporary degradation of air quality?
- 4. Temporary delays and detours of traffic?
- 5. Temporary impacts on businesses?
- 6. Temporary noise impacts?
- 7. Other construction impacts?
- 8. Describe changes, including any changes to previously proposed mitigation and/or environmental commitments compared to original environmental document:

Q. Section 4(f)/6(f)

N/A YES NO

Have there been any changes to the following since the approval of the original environmental document:

- 1. The status of Section 4(f) properties affected by the proposed action or the project's effects on such properties?
- 2. The determination of whether the project would "use" land from a Section 4(f) property?
- 3. The status of Section 6(f) properties affected by the proposed action?
- 4. The determination of whether the use of a Section 6(f) property is a "conversion of use" per Section 6(f) of the LWCFA?

If yes to any of the above, attach appropriate Section 4(f) and Section 6(f) documentation.

- 5. Describe changes, including any changes to previously proposed mitigation and/or environmental commitments compared to original environmental document:

IV. Permits and Authorizations

N/A YES NO

Have there been any changes to the status of the following permits and authorizations since the approval of the original environmental document:

- 1. USACE, Section 404/10 Includes Abbreviated Permit Process, Nationwide Permit, and General Permit
- 2. Coast Guard, Section 9
- 3. ADF&G Fish Habitat Permit ([Title 16.05.871](#) and [Title 16.05.841](#))
- 4. Flood Hazard
- 5. ADEC Non-domestic Wastewater Plan Approval
- 6. ADEC 401
- 7. ADEC APDES
- 8. Noise
- 9. Eagle Permit
- 10. Other. If yes, list below.

- 11. Describe changes compared to original environmental document:

- | V. Comments and Coordination Conducted for the Re-evaluation | <u>N/A</u> | <u>YES</u> | <u>NO</u> |
|---|------------|--------------------------|--------------------------|
| 1. Has public/agency coordination occurred since the original environmental document was approved? | | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Describe all outreach and coordination efforts taken for this project since approval of the original environmental document. Discuss pertinent issues raised by the public and other agencies. Attach applicable correspondence and responses. | | | |

- | VI. Changes in Environmental Commitments or Mitigation Measures | <u>N/A</u> | <u>YES</u> | <u>NO</u> |
|---|------------|--------------------------|--------------------------|
| 1. Have there been any changes in the environmental commitments or proposed mitigation? | | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Describe all changes compared to original environmental document: | | | |

- | VII. Environmental Re-evaluation Determination | <u>N/A</u> | <u>YES</u> | <u>NO</u> |
|--|--------------------------|--------------------------|--------------------------|
| 1. The conclusions of the original environmental document approval remain valid. | | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. The project meets the criteria of the DOT&PF Programmatic Approval 2 authorized in the December 8, 2015 " Chief Engineer Directive – 6004 Programmatic Categorical Exclusions ". <i>If yes, the Re-evaluation may be approved by the Regional Environmental Manager. If no, the Re-evaluation must be approved by a Statewide NEPA Manager.</i> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. The project meets the criteria of the April 13, 2012 "Programmatic Categorical Exclusion for Use on Federal-Aid Highway Projects in Alaska" agreement between FHWA and DOT&PF. <i>If yes, the Re-evaluation may be approved by the Regional Environmental Manager. If no, the Re-evaluation may be approved by the FHWA Area Engineer.</i> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 4. The changes in the project scope, environmental consequences, environmental commitments or public controversy require a new or supplemental environmental document. <i>If yes, consultation with the FHWA Area Engineer and the FHWA NEPA Project Manager or DOT&PF Statewide NEPA Manager is required.</i> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

VIII. Environmental Documentation Approval Signatures

Prepared by: _____ Date: _____
[Sign] Environmental Impact Analyst

[Print Name] Environmental Impact Analyst

Reviewed by: _____ Date: _____
[Sign] Engineering Manager

[Print Name] Engineering Manager

Approved by: _____ Date: _____
[Sign] Regional Environmental Manager

[Print Name] Regional Environmental Manager

Assigned CE Re-evaluation

Approved by: _____ Date: _____
[Sign] DOT&PF Statewide NEPA Manager

[Print Name] DOT&PF Statewide NEPA Manager

Non-Assigned CE Re-evaluation

Approved by: _____ Date: _____
[Sign] FHWA Area Engineer or FHWA NEPA Project Manager

[Print Name] FHWA Area Engineer or FHWA NEPA Project Manager

EA or EIS Re-evaluation

Approved by: _____ Date: _____
[Sign] FHWA Area Engineer or FHWA NEPA Project Manager

[Print Name] FHWA Area Engineer or FHWA NEPA Project Manager