

APPLICATION FOR DEPARTMENT OF THE ARMY PERMIT (33 CFR 325)		OMB APPROVAL NO. 0710-0003 Expires December 31, 2004	
<p>The Public burden for this collection of information is estimated to average 10 hours per response, although the majority of applications should require 5 hours or less. This includes the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Service Directorate of Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302; and to the Office of Management and Budget, Paperwork Reduction Project (0710-0003), Washington, DC 20503. Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. Please DO NOT RETURN your form to either of those addresses. Completed applications must be submitted to the District Engineer having jurisdiction over the location of the proposed activity.</p>			
PRIVACY ACT STATEMENT			
<p>Authorities: Rivers and Harbors Act, Section 10, 33 USC 403; Clean Water Act, Section 404, 33 USC 1344; Marine Protection, Research and Sanctuaries Act, 33 USC 1413, Section 103. Principal Purpose: Information provided on this form will be used in evaluating the application for a permit. Routine Uses: This information may be shared with the Department of Justice and other federal, state, and local government agencies. Submission of requested information is voluntary, however, if information is not provided the permit application cannot be evaluated nor can a permit be issued.</p> <p>One set of original drawings or good reproducible copies which show the location and character of the proposed activity must be attached to this application (see sample drawings and instructions) and be submitted to the District Engineer having jurisdiction over the location of the proposed activity. An application that is not completed in full will be returned.</p>			
(ITEMS 1 THRU 4 TO BE FILLED BY THE CORPS)			
1. APPLICATION NO.	2. FIELD OFFICE CODE	3. DATE RECEIVED	4. DATE APPLICATION COMPLETED
(ITEMS BELOW TO BE FILLED BY APPLICANT)			
5. APPLICANT'S NAME DOT&PF/Angela Hunt		8. AUTHORIZED AGENT'S NAME AND TITLE <i>(an agent is not required)</i>	
6. APPLICANT'S ADDRESS P.O. Box 196900 Anchorage, Alaska 99519-6900		9. AGENT'S ADDRESS	
7. APPLICANT'S PHONE NOS. W/AREA CODE		10. AGENT'S PHONE NOS. W/AREA CODE	
a. Residence		a. Residence	
b. Business 907-269-0529		b. Business	
11. STATEMENT OF AUTHORIZATION			
I hereby authorize _____ to act in my behalf as my agent in the processing of this application and to furnish, upon request, supplemental information in support of this permit application.			
APPLICANT'S SIGNATURE		DATE	
NAME, LOCATION AND DESCRIPTION OF PROJECT OR ACTIVITY			
12. PROJECT NAME OR TITLE <i>(see instructions)</i> Parks Highway Lucas Road (MP 44) to Big Lake Road (MP 52)			
13. NAME OF WATERBODY, IF KNOWN <i>(if applicable)</i> Little Meadow Creek		14. PROJECT STREET ADDRESS <i>(if applicable)</i>	
15. LOCATION OF PROJECT _____ Mat-Su Borough _____ Alaska _____ COUNTY STATE			
16. OTHER LOCATION DESCRIPTIONS, IF KNOWN <i>(see instructions)</i> ...see cover letter			
17. DIRECTIONS TO THE SITE From the Glenn Highway interchange, travel west along the Parks Highway, through Wasilla. The project corridor begins at Lucas Road (MP 44) and ends just north of Big Lake Road (MP 52.3).			

18. Nature of Activity (Description of project, include all features)

Project consists of 8.3 miles of widening for the Parks Highway from Milepost 44-52.3. Existing roadway will remain; two lanes will be added to the north side of the existing highway with a depressed grass median separating the northbound from southbound. ROW acquisition is required from both sides in some areas. A bridge will be constructed over the Little Meadow Creek, replacing the existing culverts, and a bridge widening will occur over the railroad. The multi-use pathway will be reconstructed, the entire corridor will be illuminated, and drainage will be improved.

19. Project Purpose (Describe the reason or purpose of the project, see instructions)

The purpose of this project is to address safety, congestion, and travel efficiency issues due to projected traffic volumes, which are expected to more than double over the next 20 years. Service levels are expected to decline and the frequency and severity of major-injury and fatal head-on collisions are expected to increase if the existing conditions remain.

USE BLOCKS 20-22 IF DREDGED AND/OR FILL MATERIAL IS TO BE DISCHARGED

20. Reason(s) for Discharge

The highway was realigned in several locations to completely avoid impacting wetlands. Total avoidance of wetland impacts for the proposed work is not feasible because the existing alignment of the Parks Highway bisects several wetlands complexes that extend perpendicular to the roadway. Realignment of the highway outside of the wetlands is not reasonable or feasible due to construction costs and acquisition of right-of-way.

The design specifications for the roadway width, centerline elevation, and side slopes are dictated by the Alaska Preconstruction Manual and should not be modified or altered. Unavoidable wetland impacts would be minimized by reducing the roadway centerline grade and steepening side slopes along fill areas to the extent possible in all impacted locations. Wetland impacts have been minimized as much as possible.

21. Type(s) of Material Being Discharged and the Amount of Each Type in Cubic Yard\

Construction activities will deposit approximately 34,000 c.y. of clean sand and crushed aggregate base material containing no muck, frozen material, roots, sod, or other deleterious material, into 4 acres of wetland ponds. Up to 15% (by weight) of the material particles shall be retained on the 2" size sieve and up to 55% on the No. 4 (.187") sieve. A maximum of 10% will be retained on the No. 200 (.0029") sieve.

22. Surface Area in Acres of Wetlands or Other Waters Filled (see instructions)

Proposed project footprint will fill approximately 4.0 acres of waters of the U.S., including wetlands, along the 8.3 mile corridor.

23. Is Any Portion of the Work Already Complete? Yes _____ No X IF YES, DESCRIBE THE COMPLETED WORK

24. Addresses of Adjoining Property Owners, Lessees, Etc., Whose Property Adjoins the Waterbody (if more than can be entered here, please attach a supplemental list).

See attached list...

25. List of Other Certifications or Approvals/Denials Received from other Federal, State, or Local Agencies for Work Described in This Application

AGENCY	TYPE APPROVAL*	IDENTIFICATION NUMBER	DATE APPLIED	DATE APPROVED	DATE DENIED
USACE	-404-Discharge				
AK DEC	-401-Water Quality				
AK DEC	-401-NPDES General Permit for construction activities in AK				
ADF&G	- Title 16; Fish habitat				
AK DNR	-Mining, Land and Water, Land Use Permit				
AK DNR	-Coastal/Oceanic Mgmt., Coastal Cons. Review				

*Would include but is not restricted to zoning, building and flood plain permits

26. Application is hereby made for a permit or permits to authorize the work described in this application. I certify that the information in this application is complete and accurate. I further certify that I possess the authority to undertake the work described herein or am acting as the duly authorized agent of the applicant.

SIGNATURE OF APPLICANT

DATE

SIGNATURE OF AGENT

DATE

The application must be signed by the person who desires to undertake the proposed activity (applicant) or it may be signed by a duly authorized agent if the statement in block 11 has been filled out and signed.

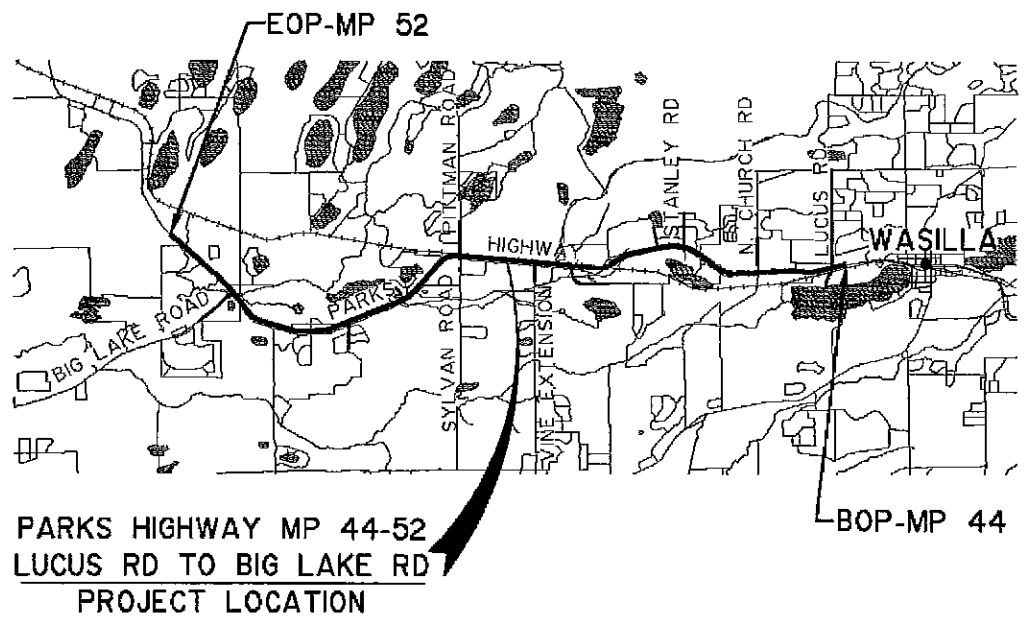
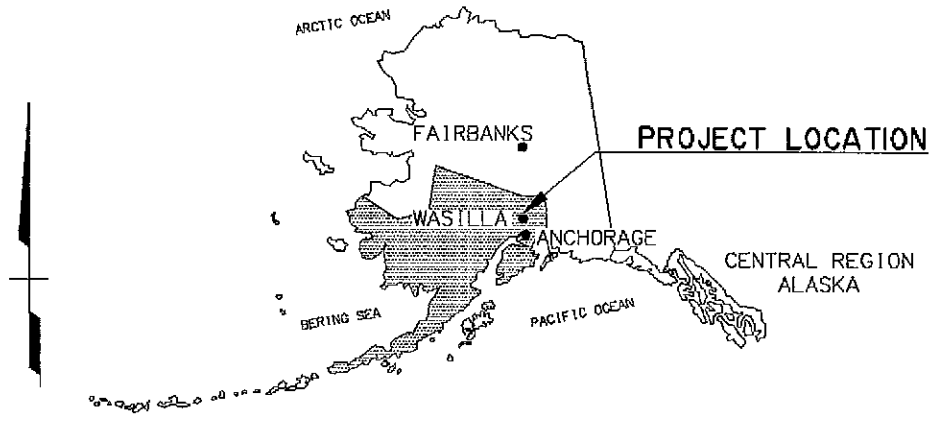
18 U.S.C. Section 1001 provides that: Whoever, in any manner within the jurisdiction of any department or agency of the United States knowingly and willfully falsifies, conceals, or covers up any trick, scheme, or disguises a material fact or makes any false, fictitious or fraudulent statements or representations or makes or uses any false writing or document knowing same to contain any false, fictitious or fraudulent statements or entry, shall be fined not more than \$10,000 or imprisoned not more than five years or both.

57178 - PARKS HIGHWAY, USACE PERMIT

LOTS BORDERING WETLANDS

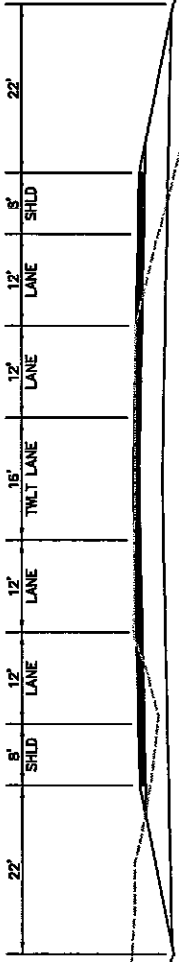
OWNER

Tax Acct	Parcel ID	Site Address	First	Last	Business	Owner's Address	City	State	Zip
44090001001	52068	4180 W TWEED CT			AMERICAN LEGION SUSITNA VALLEY POST #35	PO BOX 870370	WASILLA	AK	99687
29448051006	75254	720 N TAMMY LN	SHARON K	WATSON		PO BOX 872389	WASILLA	AK	99687
2944000700A	4649	4403 W STACY ST	RONALD R & JANE M	HULL		HC 34 BOX 2070	WASILLA	AK	99654
			EDW D & CAROL ANN	HULL		HC 34 BOX 2070	WASILLA	AK	99654
17N02W11A012	42268	5314 W PARKS HWY	GRADY	WARD		927 E 13TH AVE	ANCHORAGE	AK	99501
17N02W11D001	81075	5110 W LAKESIDE DR	THOS R	MARSHALL JR		PO BOX 870576	WASILLA	AK	99687
17N02W07C002	5670	10420 W FOREST LAKE DR	KATHERINE S	NICKANORKA	GARCIA PATSY T ETAL NICKANORKA KATHERINE S FR ANZEN H E& NUNN	HC 30 BOX 5461	WASILLA	AK	99654
			PATSY T	GARCIA		HC 30 BOX 5461	WASILLA	AK	99654
17N02W07C003	26546	10731 W PARKS HWY	KATHERINE S	NICKANORKA	NICKANORKA KATHERINE S GARCIA	PO BOX 154	PALMER	AK	99645
			PATSY T	GARCIA	PATSY T ETAL FRANZ EN H E& NUNNALL	PO BOX 154	PALMER	AK	99645
17N03W12D005	72041	10860 W FOREST LAKE DR	ARTHUR REV TR	SIMONIAN		PO BOX 101563	ANCHORAGE	AK	99510
53660001001B	3974	10911 W BIG LAKE RD			WOOD FAMILY INVESTORS LLC	PO BOX 520206	BIG LAKE	AK	99652
1111B02L008	44702	4161 W MACHEN RD			SUBURBAN PROPANE LP	240 ROUTE 10 W	WHIPPANY	NJ	07981
18850001002	87921	4241 W PARKS HWY	SHAN A & ABIGAIL	SHEPPARD		1400 S BEAVER LAKE RD	WASILLA	AK	99654
18850001001	79936	4321 W PARKS HWY	THEOFANIS G	FLASKAS		119 CAESAR RD	PICTYUNE	MS	39466
17N02W12B006	42940	4552 W STACY ST			HANSMEIER J & D JT REV TR	3410 PRINCETON WAY	ANCHORAGE	AK	99508
			ALVIN C & MARY L	CAMPBELL	HANSMEIER JACK L TRE HANS MEIER DORTOHY L	5329 E 24TH AVE	ANCHORAGE	AK	99508
17N02W11A013	21169	5320 W PARKS HWY			ALASKA DIGITEL % LINDA MCMAHON, GCI	SUITE 1000 2550 DENAU ST	ANCHORAGE	AK	99503
9997000100123	53957	5380 W PARKS HWY				# 1 2120 PAXSON DR	ANCHORAGE	AK	99504
2577000700A	25129	646 S ROCKY RIDGE RD	DONNA J	HACKENBERGER		# 2 HC 34 BOX 2083	ANCHORAGE	AK	99654
17N02W11A024	80421	5151 W PARKS HWY	CLAUDIA B	BALES		PO BOX 873088	WASILLA	AK	99687
17N02W11B007	79180	5508 W PARKS HWY			VALLEY REAL ESTATE LLC		WASILLA	AK	99687

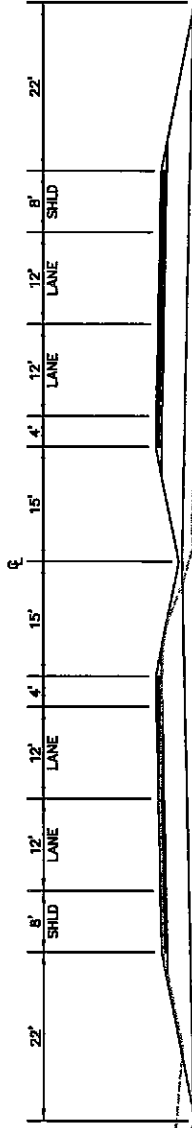


PROJECT LOCATION

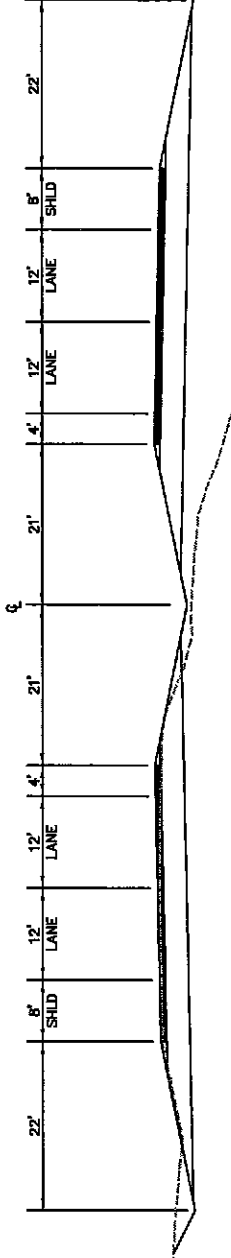
STATE	PROJECT DESIGNATION	YEAR
ALASKA	57178	2009



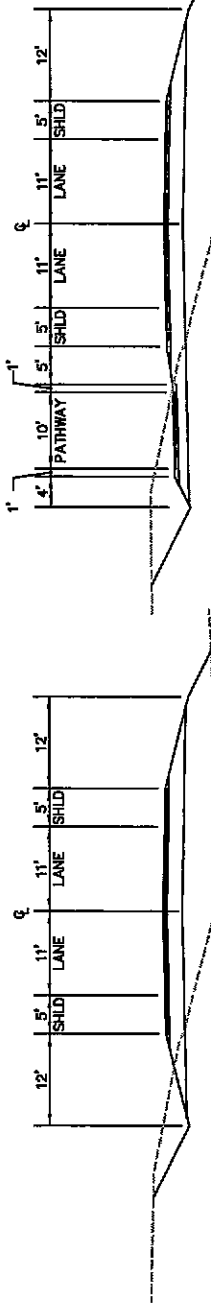
PARKS HIGHWAY
5-LANE SECTION
LUCUS RD TO CHURCH RD



PARKS HIGHWAY
4-LANE DIVIDED MEDIAN SECTION
CHURCH RD TO MUSEUM RD



PARKS HIGHWAY
4-LANE DIVIDED MEDIAN SECTION
MUSEUM RD TO BIG LAKE RD



FRONTAGE ROAD

FRONTAGE ROAD W/PATHWAY

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC INFRASTRUCTURE

PARKS HIGHWAY 44-52

TYPICAL SECTIONS

Applicant Proposed Mitigation Statements

Background:

The U.S. Army Corps of Engineers (Corps) and the Environmental Protection Agency issued regulations that govern national compensatory mitigation policy for activities in waters of the U.S., including wetlands, authorized by Corps permits. The final mitigation rule was published in the federal register on April 10, 2008, and became effective on June 9, 2008. The final rule establishes standards and criteria for the use of appropriate and practicable compensatory mitigation for unavoidable functional losses of aquatic resources authorized by Corps permits (33 CFR Part 332). Additionally, the rule requires new information to be included in Corps permit applications and public notices to enable meaningful comments on applicant proposed mitigation. In accordance with 33 CFR Part 325.1(d)(7), "For activities involving discharges of dredged or fill material into waters of the U.S., the application must include a statement describing how impacts to waters of the United States are to be avoided and minimized. The application must also include either a statement describing how impacts to waters of the United States are to be compensated for or a statement explaining why compensatory mitigation should not be required for the proposed impacts." For additional information, the final mitigation rule can be viewed at: http://www.usace.army.mil/cw/cecwo/reg/news/final_mitig_rule.pdf Mitigation is a sequential process of avoidance, minimization, and compensation. Compensatory mitigation is not considered until after all appropriate and practicable steps have been taken to first avoid and then minimize adverse impacts to the aquatic ecosystem. Please provide your proposed avoidance, minimization, and compensatory mitigation below:

Applicant's Proposed Mitigation (attach additional sheets as necessary):

1. Avoidance of impacts to waters of the U.S., including wetlands:

Please describe how, in your project planning process, you avoided impacts to waters of the U.S., including wetlands, to the maximum extent practicable. Examples of avoidance measures include site selection, routes, design configurations, etc...

The highway was realigned in several locations to completely avoid impacting wetlands. Total avoidance of wetland impacts for the proposed work is not feasible because the existing alignment of the Parks Highway bisects several wetlands complexes that extend perpendicular to the roadway. Realignment of the highway outside of the wetlands is not reasonable or feasible due to construction costs and of right-of-way requirements.

2. Minimization of unavoidable impacts to waters of the U.S., including wetlands:

Please describe how your project design incorporates measures that minimize the unavoidable impacts to waters of the U.S., including wetlands, by limiting fill discharges to the minimum amount/size necessary to achieve the project purpose.

The design specifications for the roadway width, centerline elevation, and side slopes are dictated by the Alaska Preconstruction Manual and should not be modified or altered. Unavoidable wetland impacts would be minimized by reducing the roadway centerline grade and steepening side slopes along fill areas to the extent possible in all impacted locations. Below are descriptions of additional measures used at each impacted site to minimize unavoidable wetland impacts:

Zak Lake

A retaining wall would be constructed on the northern edge of the frontage road to reduce the amount of fill needed and reduce the extent of side slopes.

Vienna Woods (MP 47)

Wetlands are present on both sides of the highway in this location. Improvements and widening would be concentrated on the north side of the existing highway alignment and would be limited to the minimum amount necessary to accommodate new driving lanes and median.

Museum Drive

The area along the south side of the highway near Museum Drive is dominated by wetlands. The proposed realignment was designed to utilize as much of the existing Museum Drive as possible and to maintain spacing of intersections with the highway at half-mile intervals. The new alignment of Museum Drive would be as narrow as possible through wetlands while maintaining adherence to the design standards. The existing Museum Drive alignment would be revegetated with native species and allowed to return to a more natural condition.

MP 52

The area to the north side of the highway is dominated by wetlands at this location. The alignment for the frontage road was designed to minimize impacts to neighboring structures and development.

Big Lake Road

The intersection of Big Lake Road and the Parks Highway is surrounded by wetlands associated with the Little Meadow Creek system. Widening would only occur on the north side of the existing highway alignment. Additionally, the existing culverts would be replaced with a clear span bridge over Little Meadow Creek (no piers would be placed in the streambed). Refer to the Waterbody Modification section for additional information about the bridge.

Construction-related impacts would be minimized in the following ways:

- Staking the wetland boundaries prior to ground disturbing or construction activities;
- Prohibiting fueling or maintenance of vehicles or construction equipment within 100 feet or more of wetlands and other waters of the United States;
- Implementing a Storm Water Pollution Prevention Plan prior to construction activities in accordance with the Alaska Pollutant Discharge Elimination System Construction General Permit for Large and Small Construction Activities;
- Utilizing Best Management Practices to control erosion and sedimentation into wetlands; and
- Reseeding and stabilizing disturbed ground with native grasses adapted to the project area according to based on the DNR Plant Materials Center's *A Revegetation Manual for Alaska*.

3. Compensation for unavoidable impacts to waters of the U.S., including wetlands:

Please describe your proposed compensatory mitigation to offset unavoidable impacts to waters of the U.S., or, alternatively, why compensatory mitigation is not appropriate or practicable for your project. Compensatory mitigation involves actions taken to offset unavoidable adverse impacts to waters of the U.S., including wetlands, streams and other aquatic resources (aquatic sites) authorized by Corps permits. Compensatory mitigation may involve the restoration, enhancement, establishment (creation), and/or the preservation of aquatic sites. The three mechanisms for providing compensatory mitigation are mitigation banks, in-lieu fee of

mitigation, and permittee-responsible mitigation. Please see the attached definitions for additional information.

The proposed project would permanently impact five wetland types, which includes a pond (PUBH), sedge-grass meadow (PEMIB), sedge-shrub meadow (PEM1/SS1B), shrub bog (PSS1B), black spruce forest (PF04B). The pond and sedge-grass meadow provide an overall moderate functional value; these are only minimally impacted (less than 0.1 acre). Sedge-shrub meadows, shrub bogs, and black spruce forests provide an overall moderate to high functional value, with the principle functions supporting sediment, nutrient, and toxicant removal, groundwater recharge, and wildlife habitat.

Although these wetlands are common throughout the region and have been impacted and degraded from the existing roadway and adjacent development, they continue to provide a moderate to high functional value. DOT&PF is proposing to pay a fee in-lieu or purchase mitigation bank credits at a ratio of 2:1 to compensate for 4.0 acres of permanent wetland impacts.

<h2 style="margin: 0;">Coastal Project Questionnaire and Certification Statement</h2>

The Coastal Project Questionnaire (CPQ) is a diagnostic tool that will identify the state and federal permit requirements for your project that are subject to a consistency review. You must answer all questions. If you answer "Yes" to any of the questions, please call that specific department for further instructions to avoid delay in processing your application. You can find an agency contact list online at <http://alaskacoast.state.ak.us/Contacts/PRCregcont.html>.

A complete project packet includes accurate maps and plan drawings at scales large enough to show details, copies of your state and federal permit applications, your answers to this questionnaire, and a complete consistency evaluation. DCOM will notify you within 21 days of receipt if the packet is incomplete and what information is still required.

For additional information or assistance, you may call or email the Juneau Project Review at (907) 465-2142, or the Anchorage Project Review at (907) 269-7478. This CPQ document contains numerous hyperlinks (underlined text that has a connection to an internet web page) and is best viewed on-line. Additional instructions are available at <http://www.alaskacoast.state.ak.us/Projects/pcpq.html>

■ APPLICANT INFORMATION

1. DOT&PF/Angela Hunt	2.
Name of Applicant	Agent (or responsible party if other than applicant)
P.O. Box 196900	Address
Address	Address
Anchorage, AK 99515-6900	City/State/Zip
City/State/Zip	City/State/Zip
269-0529	Daytime Phone
Daytime Phone	Daytime Phone
243-6927 angela.hunt@alaska.gov	Fax Number E-mail Address
Fax Number E-mail Address	Fax Number E-mail Address

■ PROJECT INFORMATION

- | | | |
|---|--------------------------|--------------------------|
| 1. This activity is a: <input checked="" type="checkbox"/> new project <input type="checkbox"/> modification or addition to an existing project | Yes | No |
| 2. If this is a modification or an addition, do you currently have any State, federal or local approvals for this activity? | <input type="checkbox"/> | <input type="checkbox"/> |

NOTE: Approval means any form of authorization. If "yes," please list below:

Approval Type	Approval #	Issuance Date	Expiration Date

3. If this is a modification, was this original project reviewed for consistency with the Alaska Coastal Management Program? Yes No
- Previous ACMP I.D. Number: _____ (example: AK 0706-05AA or ID2004-0505JJ)
- Previous Project Name: _____ Previous Project Applicant: _____

■ PROJECT DESCRIPTION

Attach a complete and detailed narrative description of your new project or of your modification/addition including ALL associated facilities and changes to the current land or water use (if not already attached as part of an agency application). Clearly delineate the project boundaries and all property owners, including owners of adjacent land, on the site plan. The scale of the maps and plan drawings must be large enough to show pertinent details. Identify your proposed footprint or

State of Alaska, Department of Natural Resources, Division of Coastal & Ocean Management

disturbed area. If this project is a modification to an approved project, identify existing facilities and proposed changes on the site plan.

Proposed starting date for project: April 2013 Proposed ending date for project: Oct 2015

PROJECT LOCATION and LAND OWNERSHIP

Yes No

4. Describe/identify the project location on a map (Including nearest community, the name of the nearest land feature or body of water, and other legal description such as a survey or lot number.)

Township 17 North Range 1-2 W Section see below Meridian Seward

Latitude/Longitude 61 34'48.9"/ -149 34'27. (specify Decimal Degrees or Degrees, Minutes, Seconds)

USGS Quad Map Anc C-7

5. The project is located on: State land or water* Federal land Private land Municipal land
(Check all that apply) Mental Health Trust land University of Alaska land

Contact the applicable landowner(s) to obtain necessary authorization. State land ownership can be verified using Alaska Mapper. *State land can be uplands, tidelands or submerged lands to 3 miles offshore.

6. Is the project within or associated with the Trans Alaska Pipeline corridor? The project is within the DOT&PF ROW.

COASTAL DISTRICT

Yes No

7. Is the project located in a coastal district?

If yes, identify the applicable coastal district(s) Mat-Su Borough and contact them to ensure your project conforms with district policies and zoning requirements. Coastal districts are a municipality or borough, home rule or first class city, second class municipality with planning powers, or coastal resource service area. A coastal district is a participant in the State's consistency review process. Early interaction with the district can benefit you significantly; please contact the district representative listed on the contact list at <http://www.alaskacoast.state.ak.us/Contacts/PRCregeout.html>

DEPARTMENT OF NATURAL RESOURCES (DNR) APPROVALS

DNR DIVISION OF MINING, LAND & WATER- LAND SECTION

Yes No

1. Is the proposed project on State-owned land or water or will you need to cross State-owned land for access? (NOTE: State land includes the land below the ordinary high water line of navigable streams, rivers and lakes, and in marine waters, below the mean high tide line seaward for three miles. State land does not include Alaska Mental Health Trust Land or University of Alaska Land.)

2. If you answered yes to the question above, indicate the person you contacted at the appropriate Division of Mining, Land and Water regional office for information.

a) Name/date of Contact: _____

b) Is an application required for the proposed activity?

c) If "YES" then submit a signed copy of the completed application to the DCOM. If "No", explain why an application isn't required. Explanation: _____

DNR DIVISION OF MINING, LAND & WATER- MATERIALS SECTION

Yes No

3. Do you plan to dredge or otherwise excavate or remove materials such as rock, sand, gravel, peat, or overburden from any land regardless of ownership?

a) Location of excavation site if different than the project site: _____

Township _____ Range _____ Section _____ Meridian _____

4. At any one site (regardless of land ownership), do you plan any of the following?

Excavate five or more acres over a year's time

Excavate 50,000 cubic yards or more of materials (rock, sand, gravel, soil, peat, overburden, etc.) over a year's time

Have a cumulative, un-reclaimed, excavated area of five or more acres

5. Do you plan to place fill or excavated material on State-owned land?

a) Location of fill or material disposal site if different than the project site: _____

Township _____ Range _____ Section _____ Meridian _____

6. If you answered yes to any question above, indicate the person you contacted at the appropriate Division of Mining,

State of Alaska, Department of Natural Resources, Division of Coastal & Ocean Management

Land and Water regional office for information.

- a) Name/date of Contact: _____
- b) Is an application required for the proposed activity?
- c) If "YES" then submit a signed copy of the completed application to the DCOM. If "No", explain why an application isn't required. Explanation: _____

DNR DIVISION OF MINING, LAND & WATER- MINING SECTION

Yes No

7. Do you plan to mine for locatable minerals such as silver, gold, or copper?
8. Do you plan to explore for or extract coal?
9. If you answered yes to any question above, indicate the person you contacted at the appropriate Division of Mining, Land and Water regional office for information.
- a) Name/date of Contact: _____
- b) Is an application required for the proposed activity?
- c) If "YES" then submit a signed copy of the completed application to the DCOM. If "No", explain why an application isn't required. Explanation: _____

DNR DIVISION OF MINING, LAND & WATER- WATER SECTION

Yes No

10. Will this project or development divert, impound, withdraw, or use any fresh water (regardless of land ownership)?
(NOTE: If you know of other water users who withdraw from the same source or any potential conflicts affecting this use of water, contact the Water Section. If you are obtaining water exclusively from either an existing Public Water Supply or from a rainwater catchment system, you are not required to contact the DNR Water Section regional office.)
- a) Check all points-of-withdrawal or water sources that apply:
- Public Water system (name): _____
 - Stream or Lake (name): _____
 - Well
 - Rain catchment system
 - Other: _____
- b) Intended use(s) of water: _____
- c) Amount (maximum daily, not average, in gallons per day): _____
- d) Is the point of water withdrawal on property you own?
11. Do you plan to build or alter a dam (regardless of land ownership)?
12. If you answered yes to any question above, indicate the person you contacted at the appropriate Division of Mining, Land and Water regional office for information.
- a) Name/date of Contact: _____
- b) Is an application required for the proposed activity?
- c) If "YES" then submit a signed copy of the completed application to the DCOM. If "No", explain why an application isn't required. Explanation: _____

DNR DIVISION OF FORESTRY

Yes No

13. Does your operation meet **both** of the following criteria on any land, regardless of ownership?
- a) The project will commercially harvest timber on 10 or more acres, or commercially harvest timber that intersects, encompasses, or borders on surface waters, **and**
 - b) The project involves one or more of the following: site preparation, thinning, slash treatment, construction and maintenance of roads associated with a commercial timber harvest, or any other activity leading to or connected to a commercial timber harvest operation.
14. If you answered yes to any question above, indicate the person you contacted at the appropriate Division of Forestry regional office for information.
- a) Name/date of Contact: _____
- b) Is an application required for the proposed activity?
- c) If "YES" then submit a signed copy of the completed application to the DCOM. If "No", explain why an application isn't required. Explanation: _____

State of Alaska, Department of Natural Resources, Division of Coastal & Ocean Management

DNR DIVISION OF OIL & GAS

- | | | |
|--|--------------------------|-------------------------------------|
| | Yes | No |
| 15. a) Will you be exploring for or producing oil and/or gas? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| b) Will you conduct surface use activities on/within an oil and gas lease or unit? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| If yes, please specify: _____ | | |
| 16. Do you plan to drill a geothermal well (regardless of land ownership)? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 17. If you answered yes to any question above, indicate the person you contacted at the appropriate <u>Division of Oil & Gas</u> office for information. | | |
| a) Name/date of Contact: _____ | | |
| b) Is an application required for the proposed activity? | <input type="checkbox"/> | <input type="checkbox"/> |
| c) If "YES" then submit a signed copy of the completed application to the DCOM. If "No", explain why an application isn't required. Explanation: _____ | | |
| Visit the <u>Division of Oil & Gas website</u> for application forms and additional information. | | |

DNR OFFICE OF HISTORY & ARCHAEOLOGY

- | | | |
|---|--------------------------|-------------------------------------|
| | Yes | No |
| 18. Will you investigate, remove, or impact historical, archaeological or paleontological resources (anything over 50 years old) on State-owned land? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 19. If you answered yes to the question above, indicate the person you contacted at the <u>State Historic Preservation Office</u> for information. | | |
| a) Name/date of Contact: _____ | | |

DNR DIVISION OF GEOLOGICAL & GEOPHYSICAL SURVEYS

- | | | |
|---|--------------------------|-------------------------------------|
| | Yes | No |
| 20. Is the proposed project located within a natural hazard area designated by a coastal district in the approved district plan? (Refer to the <u>district plan</u> or contact the <u>coastal district office</u> .) | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| a) If "yes", describe the measures you will take in the siting, design, construction, and operation of the proposed activity to protect public safety, services, and the environment from potential damage caused by the designated natural hazard(s) in the Natural Hazards portion of the attached Coastal Consistency Evaluation (11 AAC 112.210). | | |
| 21. If you have contacted someone, please indicate the person you contacted at the <u>Coastal District</u> or the <u>State</u> for information. The <u>Division of Geological & Geophysical Survey</u> may have additional information on hazards for the area. | | |
| a) Name/date of Contact: _____ | | |

DNR DIVISION OF PARKS & OUTDOOR RECREATION

- | | | |
|---|--------------------------|-------------------------------------|
| | Yes | No |
| 22. Is the proposed project located in a unit of the Alaska State Park System including navigable waters, tidelands or submerged lands to three miles offshore? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 23. If you answered yes to any question above, indicate the person you contacted at the appropriate <u>DNR Division of Parks & Recreation</u> office for information. | | |
| a) Name/date of Contact: _____ | | |
| b) Is an application required for the proposed activity? | <input type="checkbox"/> | <input type="checkbox"/> |
| c) If "YES" then submit a signed copy of the completed application to the DCOM. If "No", explain why an application isn't required. Explanation: _____ | | |

DNR APPROVALS

List the Department of Natural Resources permits or authorizations required for your project below:

Types of project approvals or permits needed.	Date application submitted

■ DEPARTMENT OF FISH AND GAME (DFG) APPROVALS

- | | | |
|--|--------------------------|-------------------------------------|
| | Yes | No |
| 1. Is your project located in a designated State Game Refuge, Critical Habitat Area or State Game Sanctuary? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 2. Does your project include construction/operation of a salmon hatchery? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

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3. Does your project affect, or is it related to, a previously permitted salmon hatchery?
4. Does your project include construction of an aquatic farm?
5. Will you work in, remove water or material from, or place anything in, a stream, river or lake? *(NOTE: This includes work or activities below the ordinary high water mark or on ice, in the active flood plain, on islands, in or on the face of the banks, or, for streams entering or flowing through tidelands, above the level of mean lower low tide. If the proposed project is located within a special flood hazard area, a municipal floodplain development permit may be required. Contact the affected city or borough planning department for additional information and a floodplain determination.)*
- a) If yes, name of waterbody: _____
6. If you answered yes to any questions above, indicate the person you contacted at the appropriate Department of Fish and Game office for information. *(For projects involving Hatcheries or Aquatic Farms, please contact the Division of Commercial Fisheries. Other projects should contact the Division of Habitat.)*
- a) Name/date of Contact: _____
- b) Is an application required for the proposed activity?
- c) If "YES" then submit a signed copy of the completed application to the DCOM. If "No", explain why an application isn't required. Explanation: _____

DFG APPROVALS

List the Department of Fish and Game permits or authorizations required for your project below:

Types of project approvals or permits needed.	Date application submitted
Title 16	concurrent

■ DEPARTMENT OF ENVIRONMENTAL CONSERVATION (DEC) APPROVALS

DEC DIVISION OF WATER

- | | Yes | No |
|--|-------------------------------------|-------------------------------------|
| 1 a) Will a discharge of non-domestic wastewater to lands, waters, or the subsurface of the state occur? <i>(NOTE: Non-domestic wastewater includes wastewater from commercial or industrial facilities, excavation projects, wastewater from man-made containers or containment areas, or any other non-domestic wastewater disposal activities see 18 AAC 72.990 for definitions.)</i> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| b) Will a discharge of domestic wastewater or septage to lands, waters or the subsurface of the state occur? <i>(see 18 AAC 72.990 for definitions.)</i> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| c) Will the wastewater disposal activity require a mixing zone or zone of deposit to meet Water Quality Standards (WQS)? <i>(Many disposal activities require a mixing zone to meet WQS, contact DEC if unsure.)</i> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| d) Will the project include a stormwater collection/discharge system? | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| e) Will the project include placing fill in wetlands? | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| f) Is the surrounding area inundated with water at any time of the year? | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| g) Do you intend to construct, install, modify or use any part of a domestic or non-domestic wastewater treatment or disposal system? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 2. Does your project qualify for a general permit for wastewater? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 3. If you answered yes to any questions above, indicate the person you contacted at the <u>DEC-Division of Water</u> for information. | | |
| a) Name/date of Contact: _____ | | |
| b) Is an application required for the proposed activity? | <input type="checkbox"/> | <input type="checkbox"/> |
| c) If "YES" then submit a signed copy of the completed application to the DCOM. If "No", explain why an application isn't required. Explanation: <u>DOT&PF will submit NOI to use APDES GP prior to construction.</u> | | |

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DEC DIVISION OF ENVIRONMENTAL HEALTH

- | | Yes | No |
|--|--------------------------|-------------------------------------|
| 4 a) Will your project result in construction, modification, or operation of a facility for solid waste disposal? <i>(NOTE: Solid waste means drilling wastes, household garbage, refuse, sludge, construction or demolition wastes, industrial solid waste, asbestos, and other discarded, abandoned, or unwanted solid or semi-solid material, whether or not subject to decomposition, originating from any source. Disposal means placement of solid waste on land.)</i> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| b) Will your project result in treatment of solid waste at the site? <i>(Examples of treatment methods include, but are not limited to: incineration, open burning, baling, and composting.)</i> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| c) Will your project result in storage or transfer of solid waste at the site? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| d) Will the project result in storage of more than 50 tons of materials for reuse, recycling, or resource recovery? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| e) Will any sewage solids or biosolids be disposed of or land-applied to the site? <i>(NOTE: Sewage solids include wastes that have been removed from a wastewater treatment plant system, such as a septic tank lagoon dredge, or wastewater treatment sludge that contain no free liquids. Biosolids are the solid, semi- solid or liquid residues produced during the treatment of domestic septage in a treatment works which are land applied for beneficial use.)</i> .. | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 5. Will your project require application of oil, pesticides, and/or any other broadcast chemicals? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 6. Does your project qualify for a general permit for solid waste? | <input type="checkbox"/> | <input type="checkbox"/> |
| 7. If you answered yes to any question above, indicate the person you contacted at the <u>DEC- Division of Environmental Health</u> for information. | | |
| a) Name/date of Contact: _____ | | |
| b) Is an application required for the proposed activity? | <input type="checkbox"/> | <input type="checkbox"/> |
| c) If "YES" then submit a signed copy of the completed application to the DCOM. If "No", explain why an application isn't required. Explanation: _____ | | |

DEC DIVISION OF AIR QUALITY

- | | Yes | No |
|---|--------------------------|-------------------------------------|
| 8 a) Will you have an asphalt plant designed to process no less than <i>five tons per hour</i> of product? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| b) Will you have a thermal remediation unit with a rated capacity of at least five tons per hours of untreated material? .. | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| c) Will you have a rock crusher with a rated capacity of at least five tons per hour? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| d) Will you have one or more incinerators with a cumulative rated capacity of 1,000 pounds or more per hour? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| e) Will you have a coal preparation plant? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| f) Will you have a Port of Anchorage stationary source? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| g) Will you have a facility with the potential to emit no less than 100 tons per year of any regulated air contaminant?..... | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| h) Will you have a facility with the potential to emit no less than 10 tons per year of any hazardous air contaminant or 25 tons per year of all hazardous air contaminants?..... | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| i) Will you be constructing a new stationary source with a potential to emit greater than: | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| <input type="checkbox"/> 15 tons per year (tpy) of PM-10 | | |
| <input type="checkbox"/> 40 tpy of nitrogen oxides | | |
| <input type="checkbox"/> 40 tpy of sulfur dioxide | | |
| <input type="checkbox"/> 0.6 tpy of lead; or | | |
| <input type="checkbox"/> 100 tpy of CO within 10 km of a nonattainment area | | |
| j) Will you be commencing construction, or <i>(if not already authorized under 18 AAC 50)</i> relocating a portable oil and gas operation? <i>(answer "yes" unless you will comply with an existing operating permit developed for the portable oil and gas operation at the permitted location; or you will operate as allowed under AS 46.14.275 without an operating permit)</i> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| k) Will you be commencing construction or <i>(if not already authorized under 18 AAC 50)</i> relocating an emission unit with a rated capacity of 10 million Btu or more per hour in a sulfur dioxide special protection area established under 18 AAC 50.025? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| l) Will you be commencing a physical change to or a change in the method of construction of an existing stationary source with a potential to emit an air pollutant greater than an amount listed in g) that will cause for that pollutant an emission increase (calculated at your discretion) as either an increase in potential to emit that is greater than: | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| <input type="checkbox"/> 10 tpy of PM-10 | | |
| <input type="checkbox"/> 10 tpy of sulfur dioxide | | |
| <input type="checkbox"/> 10 tpy of nitrogen oxides; or | | |
| <input type="checkbox"/> 100 tpy of CO within 10 km of a nonattainment area; or | | |
| actual emissions and a net emissions increase greater than: | | |

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- 10 tpy of PM-10
- 10 tpy of sulfur dioxide
- 10 tpy of nitrogen oxides; or
- 100 tpy of CO within 10 km of a nonattainment area

- m) Will you be commencing construction or making a major modification of a Prevention of Significant Deterioration stationary source under 18 AAC 50.306?
- n) Will you be commencing construction or making a major modification of a nonattainment area major stationary source under 18 AAC 50.311?
- o) Will you be commencing construction or reconstructing a major stationary source under 18 AAC 50.316, for hazardous air pollutants? Definition of Regulated Air Pollutants can be found at <http://www.epa.gov/ttn/oarpg/t5/memoranda/rapdef.pdf>
9. If you answered yes to any questions above, indicate the person you contacted at the DEC- Division of Air Quality for information.
- a) Name/date of Contact: _____
- b) Is an application required for the proposed activity?
- c) If "YES" then submit a signed copy of the completed application to the DCOM. If "No", explain why an application isn't required. Explanation: _____

DEC DIVISION OF SPILL PREVENTION AND RESPONSE

- | | | |
|--|------------|-----------|
| | Yes | No |
|--|------------|-----------|
- 10 a) Will your project involve the operation of waterborne tank vessels or oil barges that carry crude or non crude oil as bulk cargo, or the transfer of oil or other petroleum products to or from such a vessel or a pipeline system?
- b) Will your project require or include onshore or offshore oil facilities with an effective aggregate storage capacity of greater than 5,000 barrels of crude oil or greater than 10,000 barrels of non-crude oil?
- c) Will you operate facilities on land or water for exploration or production of hydrocarbons?
11. If you answered yes to any questions above, indicate the person you contacted at the DEC-Division of Spill Prevention and Response office for information.
- a) Name/date of Contact: _____
- b) Is a plan required for the proposed activity?
- c) If "YES" then submit a signed copy of the completed Oil Discharge Prevention & Contingency Plan to the DCOM. If "No", explain why an application isn't required. Explanation: _____

DEC APPROVALS

List the Department of Environmental Conservation permits or authorizations required for your project below:

Types of plan approvals or permits needed	Date application submitted

■ FEDERAL APPROVALS

U.S. ARMY CORPS OF ENGINEERS (USACE)

- | | | |
|--|------------|-----------|
| | Yes | No |
|--|------------|-----------|
1. Will you discharge dredged and/or fill material or perform dredging activities in waters of the U.S? Section 404 of the Clean Water Act requires that a Department of the Army permit be obtained for the placement or discharge of dredged and/or fill material into waters of the U.S., including wetlands (33 U.S.C. 1344). (*Your application to the USACE would also serve as application for DEC Water Quality Certification.*)
2. Will you place fill or structures or perform work in waters of the U.S? Section 10 of the Rivers and Harbors Act of 1899 requires that a Department of the Army permit be obtained for structures or work in or affecting navigable waters of the U.S. (33 U.S.C. 403) (*Waters of the U.S. include marine waters subject to the ebb and flow of the tide, rivers, streams, lakes tributaries, and wetlands. If you are not certain whether your proposed project is located within a wetland, contact the USACE Regulatory Division to request a wetlands determination. For additional information about the Regulatory Program, visit www.poa.usace.army.mil/reg*)

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3. If you answered yes to the question above, indicate the person you contacted at the US Army Corps of Engineers for information.

a) Name/date of Contact: Ben Soiseth

b) Is an application required for the proposed activity? Yes No

c) If "YES" then submit a signed copy of the completed application to the DCOM. If "No", explain why an application isn't required. Explanation: A copy of the Section 404 individual permit application is attached.

BUREAU OF LAND MANAGEMENT (BLM)

Yes No

4. Is the proposed project located on BLM land, or will you need to cross BLM land for access? Yes No

5. If you answered yes to the question above, indicate the person you contacted at the Bureau of Land Management for information.

a) Name/date of Contact: _____

b) Is an application required for the proposed activity? Yes No

c) If "YES" then submit a signed copy of the completed application to the DCOM. If "No", explain why an application isn't required. Explanation: _____

U.S. COAST GUARD (USCG)

Yes No

6 a) Do you plan to construct a bridge or causeway over tidal (ocean) waters, or navigable rivers, streams or lakes? Yes No

b) Does your project involve building an access to an island? Yes No

c) Do you plan to site, construct, or operate a deepwater port? Yes No

7. If you answered yes to any question above, indicate the person you contacted at the appropriate US Coast Guard office for information.

a) Name/date of Contact: _____

b) Is an application required for the proposed activity? Yes No

c) If "YES" then submit a signed copy of the completed application to the DCOM. If "No", explain why an application isn't required. Explanation: _____

U.S. ENVIRONMENTAL PROTECTION AGENCY (EPA)

Yes No

8 a) Will the proposed project have a discharge to any waters? Yes No

b) Will you dispose of sewage sludge? Yes No

c) Will construction of your project expose 1 or more acres of soil? (*NOTE: This applies to the total amount of land disturbed, even if disturbance is distributed over more than one season, and also applies to areas that are part of a larger common plan of development or sale.*) Yes No

d) Is your project an industrial facility that will have stormwater discharge directly related to manufacturing, processing, or raw materials storage areas at an industrial plant? If you answered yes to c) or d), your project may require an NPDES Stormwater permit Yes No

9. If you answered yes to any question above, indicate the person you contacted at the US Environmental Protection Agency for information.

a) Name/date of Contact: _____

b) Is an application required for the proposed activity? Yes No

c) If "YES" then submit a signed copy of the completed application to the DCOM. If "No", explain why an application isn't required. Explanation: _____

FEDERAL AVIATION ADMINISTRATION (FAA)

Yes No

10 a) Is your project located within five miles of any public airport? Yes No

b) Will you have a waste discharge that is likely to decay within 5,000 feet of any public airport? Yes No

11. If you answered yes to the question above, indicate the person you contacted at the Federal Aviation Administration for information.

a) Name/date of Contact: _____

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FEDERAL ENERGY REGULATORY COMMISSION (FERC)

- | | Yes | No |
|---|--------------------------|-------------------------------------|
| 12 a) Does the project include any of the following: | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 1) a non-federal hydroelectric project on any navigable body of water | | |
| 2) locating a hydro project on federal land (including transmission lines) | | |
| 3) using surplus water from any federal government dam for a hydro project | | |
| b) Does the project include construction and operation, or abandonment of interstate natural gas pipeline facilities under sections 7 (b) and (c) of the Natural Gas Act (NGA)? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| c) Does the project include construction and operation of natural gas or liquefied natural gas importation or exportation facilities under section 3 of the NGA? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| d) Does the project include construction for physical interconnection of electric transmission facilities under section 202 (b) of the FPA? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 13. If you answered yes to any question above, indicate the person you contacted at the appropriate <u>Federal Energy Regulatory Commission</u> office for information. | | |
| a) Name/date of Contact: _____ | | |
| b) Is an application required for the proposed activity? | <input type="checkbox"/> | <input type="checkbox"/> |
| c) If "YES" then submit a signed copy of the completed application to the DCOM. If "No", explain why an application isn't required. Explanation: _____ | | |

U.S. FOREST SERVICE (USFS)

- | | Yes | No |
|--|--------------------------|-------------------------------------|
| 14 a) Does the proposed project involve construction on USFS land? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| b) Does the proposed project involve the crossing of USFS land with a water line? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| c) The current list of Forest Service permits that require ACMP consistency review are online at http://alaskacoast.state.ak.us/Clawhome/handbook/pdf/11_AAC_110.pdf in Article 4, 11 AAC 110.400, pages 28-30. Does your proposed project include any of Forest Service authorizations found on pages 28-30 of the ACMP Handbook? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 15. If you answered yes to any question above, indicate the person you contacted at <u>United States Forest Service</u> for information. | | |
| a) Name/date of Contact: _____ | | |
| b) Is an application required for the proposed activity? | <input type="checkbox"/> | <input type="checkbox"/> |
| c) If "YES" then submit a signed copy of the completed application to the DCOM. If "No", explain why an application isn't required. Explanation: _____ | | |

U.S. FISH AND WILDLIFE SERVICE (USFWS)

- | | Yes | No |
|--|--------------------------|-------------------------------------|
| 16 a) Is your proposed project on land managed by the USFWS? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| b) Does your project require a Right of Way from the USFWS under 50 C.F.R. 29 and 50 C.F.R 36? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 17. If you answered yes to any question above, indicate the person you contacted at the <u>US Fish and Wildlife Service</u> for information. | | |
| a) Name/date of Contact: _____ | | |
| b) Is an application required for the proposed activity? | <input type="checkbox"/> | <input type="checkbox"/> |
| c) If "YES" then submit a signed copy of the completed application to the DCOM. If "No", explain why an application isn't required. Explanation: _____ | | |

OTHER FEDERAL AGENCY APPROVALS

- | | Yes | No |
|--|-------------------------------------|--------------------------|
| 18 a) Other Federal agencies with authorizations reviewable under the Alaska Coastal Management Program are posted online at http://alaskacoast.state.ak.us/Clawhome/handbook/pdf/11_AAC_110.pdf in Article 4, 11 AAC 110.400, pages 28-30. Does your proposed project include any of the Federal agency authorizations found on pages 28-30 of the ACMP Handbook? | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| b) If yes, which federal authorizations? <u>Army Corps of Engineers Section 404 Permit</u> | | |

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19. Have you applied for any other federal permits or authorizations?

Agency	Approval Type	Date Submitted
USACE	Section 404 Individual Permit	Concurrent

Note: The Coastal Project Questionnaire (CPQ) identifies state and federal permits subject to a consistency review. You may need additional permits from other agencies or the affected city and borough government to proceed with your activity. Attach the documentation requested under the Project Description.

ACMP Consistency Evaluation & Certification Statement

Pursuant to 11 AAC 110.215 (a)(1)(c), the applicant shall submit an evaluation of how the proposed project is consistent with the statewide standards at 11 AAC 112.200 - 11 AAC 112.990 and with the applicable district enforceable policies, sufficient to support the consistency certification. Evaluate your project against each section of the state standards and applicable district enforceable policies using the template below or by submitting a narrative description in letter or report form. District enforceable policies are available on the ACMP website at <http://www.alaskacoast.state.ak.us>. Definitions of key terms can be found at: 11 AAC 110.990, 11 AAC 112.990 and 11 AAC 114.990.

If you need more space for an adequate explanation of any of the applicable standards, please attach additional pages to the end of this document. Be sure to include references to the specific sections and subsections that you are evaluating.

STATEWIDE STANDARDS

11 AAC 112.200. Coastal Development

Standard:

- (a) In planning for and approving development in or adjacent to coastal waters, districts and state agencies shall manage coastal land and water uses in such a manner that those uses that are economically or physically dependent on a coastal location are given higher priority when compared to uses that do not economically or physically require a coastal location.
- (b) Districts and state agencies shall give, in the following order, priority to
 - (1) water-dependent uses and activities;
 - (2) water-related uses and activities; and
 - (3) uses and activities that are neither water-dependent nor water-related for which there is no practicable inland alternative to meet the public need for the use or activity.
- (c) The placement of structures and the discharge of dredged or fill material into coastal water must, at a minimum, comply with the standards contained in 33 CFR Parts 320 - 323, revised as of July 1, 2003.

Evaluation:

(a) How is your project economically or physically dependent on a coastal location? Why are you proposing to place the project at the selected location?

The Parks Highway is an existing facility and relocating it outside of the coastal zone is neither practical or feasible.

(b) Evaluation of development priority.

(1) How is the proposed project water-dependent? Explain.

(2) How is the proposed project water-related? Explain.

(3) If the proposed project is neither water-dependent nor water-related, please explain why there is not a practicable inland alternative that meets the public need for the use or activity. Explain.

N/A

(c) *DCOM defers to the United States Corps of Engineers (USACE) to interpret compliance with the referenced standards.* If you plan to discharge or fill waters of the US, have you applied to the Corps of Engineers for the appropriate authorization?

A Section 404 Individual Permit application will be submitted concurrently with this application.

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11 AAC 112.210. Natural hazard areas.

Standard:

(a) In addition to those identified in 11 AAC 112.990, the department, or a district in a district plan, may designate other natural processes or adverse conditions that present a threat to life or property in the coastal area as natural hazards. Such designations must provide the scientific basis for designating the natural process or adverse condition as a natural hazard in the coastal area, along with supporting scientific evidence for the designation.

(b) Areas likely to be affected by the occurrence of a natural hazard may be designated as natural hazard areas by a state agency or, under 11 AAC 114.250(b), by a district.

(c) Development in a natural hazard area may not be found consistent unless the applicant has taken appropriate measures in the siting, design, construction, and operation of the proposed activity to protect public safety, services, and the environment from potential damage caused by known natural hazards.

(d) For purposes of (c) of this section, "appropriate measures in the siting, design, construction, and operation of the proposed activity" means those measures that, in the judgment of the coordinating agency, in consultation with the department's division of geological and geophysical surveys, the Department of Community and Economic Development as state coordinating agency for the National Flood Insurance Program under 44 C.F.R. 60.25, and other local and state agencies with expertise,

(1) satisfy relevant codes and safety standards; or

(2) in the absence of such codes and standards;

(A) the project plans are approved by an engineer who is registered in the state and has engineering experience concerning the specific natural hazard; or

(B) the level of risk presented by the design of the project is low and appropriately addressed by the project plans.

Evaluation:

(a) Describe the natural hazards designated in the district plan as they affect this site.

(b) Describe how the proposed project is designed to accommodate the designated hazards. How will you use site design and operate the proposed activity to protect public safety, services and the environment from potential damaged caused by known natural hazards?

Little Meadow Creek is not in a FEMA mapped regulatory floodway or floodplain.

(d)(1) Describe the measures you will take to meet relevant codes and safety standards in the siting, design, construction and operation of the proposed activity.

(d)(2)(A) If your project is located in an area without codes and safety standards, how is your project engineered for the specific natural hazard? Give the name of the appropriately qualified registered engineer who will approve the plans for protecting public safety, services, and the environment from damage caused by hazards OR

(d)(2)(B) If the level of risk presented by the design of the project is low, how do the project plans and project design address the potential natural hazard?

N/A

11 AAC 112.220. Coastal access.

Standard:

Districts and state agencies shall ensure that projects maintain and, where appropriate, increase public access to, from, and along coastal water.

Evaluation:

Please explain how the proposed project will maintain and, where appropriate, increase public access to, from and along coastal water.

This project would not alter access or travel patterns to, from, or along coastal waters.

11 AAC 112.230. Energy facilities.

Standard:

(a) The siting and approval of major energy facilities by districts and state agencies must be based, to the extent practicable, on the following standards:

(1) site facilities so as to minimize adverse environmental and social effects while satisfying industrial requirements;

(2) site facilities so as to be compatible with existing and subsequent adjacent uses and projected community needs;

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- (3) consolidate facilities;
 - (4) consider the concurrent use of facilities for public or economic reasons;
 - (5) cooperate with landowners, developers, and federal agencies in the development of facilities;
 - (6) select sites with sufficient acreage to allow for reasonable expansion of facilities;
 - (7) site facilities where existing infrastructure, including roads, docks, and airstrips, is capable of satisfying industrial requirements;
 - (8) select harbors and shipping routes with least exposure to reefs, shoals, drift ice, and other obstructions;
 - (9) encourage the use of vessel traffic control and collision avoidance systems;
 - (10) select sites where development will require minimal site clearing, dredging, and construction;
 - (11) site facilities so as to minimize the probability, along shipping routes, of spills or other forms of contamination that would affect fishing grounds, spawning grounds, and other biologically productive or vulnerable habitats, including marine mammal rookeries and hauling out grounds and waterfowl nesting areas;
 - (12) site facilities so that design and construction of those facilities and support infrastructures in coastal areas will allow for the free passage and movement of fish and wildlife with due consideration for historic migratory patterns;
 - (13) site facilities so that areas of particular scenic, recreational, environmental, or cultural value, identified in district plans, will be protected;
 - (14) site facilities in areas of least biological productivity, diversity, and vulnerability and where effluents and spills can be controlled or contained;
 - (15) site facilities where winds and air currents disperse airborne emissions that cannot be captured before escape into the atmosphere;
 - (16) site facilities so that associated vessel operations or activities will not result in overcrowded harbors or interfere with fishing operations and equipment.
- (b) The uses authorized by the issuance of state and federal leases, easements, contracts, rights-of-way, or permits for mineral and petroleum resource extraction are uses of state concern.

Evaluation:

(a) If this standard applies to your project, please describe in detail how the proposed project is designed to meet each applicable section of this standard:

- (1) This project would not involve any energy facilities. _____
- (2) _____
- (3) _____
- (4) _____
- (5) _____
- (6) _____
- (7) _____
- (8) _____
- (9) _____
- (10) _____
- (11) _____
- (12) _____
- (13) _____
- (14) _____
- (15) _____
- (16) _____

(b) List the authorizations for state and federal leases, easements, contracts, rights-of-way, water rights, or permits for mineral and petroleum resource extraction you have applied for or received.

11 AAC 112.240. Utility routes and facilities.

Standard:

- (a) Utility routes and facilities must be sited inland from beaches and shorelines unless
 - (1) the route or facility is water-dependent or water related; or
 - (2) no practicable inland alternative exists to meet the public need for the route or facility.

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(b) Utility routes and facilities along the coast must avoid, minimize, or mitigate

- (1) alterations in surface and ground water drainage patterns;
- (2) disruption in known or reasonably foreseeable wildlife transit;
- (3) blockage of existing or traditional access.

Evaluation:

(a) If the proposed utility route or facility is sited adjacent to beaches or shorelines, explain how the route or facility is water dependent water related or why no practical inland alternative exists.

This project would not involve new utility routes or facilities.

(b) If the proposed utility route or facility is sited along the coast, explain how you will avoid, minimize or mitigate:

(1) alterations in surface and ground water drainage patterns;

(2) disruption in known or reasonably foreseeable wildlife transit;

(3) blockage of existing or traditional access.

11 AAC 112.250. Timber harvest and processing.

Standard:

AS 41.17 (Forest Resources and Practices Act) and the regulations adopted under that chapter with respect to the harvest and processing of timber are incorporated into the program and constitute the components of the program with respect to those purposes.

Evaluation:

Does your activity involve harvesting or processing of timber? Yes _____ No

If yes, please explain how your proposed project meets the standards of the State Forest Resources and Practices Act.

11 AAC 112.260. Sand and gravel extraction.

Standard:

Sand and gravel may be extracted from coastal waters, intertidal areas, barrier islands, and spits if there is no practicable alternative to coastal extraction that will meet the public need for the sand or gravel.

Evaluation:

If your proposed project includes extracting sand or gravel from coastal waters, intertidal areas, barrier islands or spits, please explain why there is no practicable alternative to coastal extraction that meets the public need for sand or gravel.

Materials for this proposed project will be obtained from DOT&PF approved material sites or the Contractor will obtain the required permits or approvals for the new material sites.

11 AAC 112.270. Subsistence.

Standard:

(a) A project within a subsistence use area designated by the department or under 11 AAC 114.250(g) must avoid or minimize impacts to subsistence uses of coastal resources.

(b) For a project within a subsistence use area designated under 11 AAC 114.250(g), the applicant shall submit an analysis or evaluation of reasonably foreseeable adverse impacts of the project on subsistence use as part of

- (1) a consistency review packet submitted under 11 AAC 110.215; and
- (2) a consistency evaluation under 15 C.F.R. 930.39, 15 C.F.R. 930.58, or 15 C.F.R. 930.76.
- (c) Repealed 10/29//2004, Register 172.

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(d) Except in nonsubsistence areas identified under AS 16.05.258, the department may, after consultation with the appropriate district, federally recognized Indian tribes, Native corporations, and other appropriate persons or groups, designate areas in which a subsistence use is an important use of coastal resources as demonstrated by local usage.

(e) For purposes of this section, "federally recognized Indian tribe," "local usage", and "Native corporation" have the meanings given in 11 AAC 114.990.

Evaluation:

(a) Is your proposed project located within a subsistence use area designated by a coastal district?

Yes _____ No

If yes, please describe how the proposed project is designed to "avoid or minimize impacts to subsistence uses of coastal resources:"

(b) If your project is located in a subsistence use area designated by the coastal district, provide an analysis or evaluation of its reasonably foreseeable adverse impacts to the subsistence uses.

(c) No response required.

(d) If your project is not located in a designated subsistence use area, please describe any subsistence uses of coastal resources within the project area. Please be advised that subsistence use areas may be designated by the department during a review.

The proposed project would not impact any subsistence uses or access to subsistence areas.

(e) No response required.

11 AAC 112.280. Transportation routes and facilities.

Standard:

Transportation routes and facilities must avoid, minimize, or mitigate

- (1) alterations in surface and ground water drainage patterns;
- (2) disruption in known or reasonably foreseeable wildlife transit; and
- (3) blockage of existing or traditional access.

Evaluation:

If your proposed project includes transportation routes or facilities, describe how it avoids, minimizes, or mitigates

- (1) alterations in surface and ground water drainage patterns;

(2) disruption in known or reasonably foreseeable wildlife transit; and

This proposed project would not disrupt known or reasonably foreseeable wildlife transit in the project corridor

(3) blockage of existing or traditional access.

This proposed project would not block or impede any existing or traditional access in the project corridor.

11 AAC 112.300. Habitats.

Standard:

(a) Habitats in the coastal area that are subject to the program are

- (1) offshore areas;
- (2) estuaries;
- (3) wetlands;

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- (4) tideflats;
- (5) rocky islands and sea cliffs;
- (6) barrier islands and lagoons;
- (7) exposed high-energy coasts;
- (8) rivers, streams, and lakes and the active floodplains and riparian management areas of those rivers, streams, and lakes; and
- (9) important habitat.
- (b) The following standards apply to the management of the habitats identified in (a) of this section:
 - (1) offshore areas must be managed to avoid, minimize, or mitigate significant adverse impacts to competing uses such as commercial, recreational, or subsistence fishing, to the extent that those uses are determined to be in competition with the proposed use;
 - (2) estuaries must be managed to avoid, minimize, or mitigate significant adverse impacts to
 - (A) adequate water flow and natural water circulation patterns; and
 - (B) competing uses such as commercial, recreational, or subsistence fishing, to the extent that those uses are determined to be in competition with the proposed use;
 - (3) wetlands must be managed to avoid, minimize, or mitigate significant adverse impacts to water flow and natural drainage patterns;
 - (4) tideflats must be managed to avoid, minimize, or mitigate significant adverse impacts to
 - (A) water flow and natural drainage patterns; and
 - (B) competing uses such as commercial, recreational, or subsistence uses, to the extent that those uses are determined to be in competition with the proposed use;
 - (5) rocky islands and sea cliffs must be managed to
 - (A) avoid, minimize, or mitigate significant adverse impacts to habitat used by coastal species; and
 - (B) avoid the introduction of competing or destructive species and predators;
 - (6) barrier islands and lagoons must be managed to avoid, minimize, or mitigate significant adverse impacts (A) to flows of sediments and water;
 - (B) from the alteration or redirection of wave energy or marine currents that would lead to the filling in of lagoons or the erosion of barrier islands; and
 - (C) from activities that would decrease the use of barrier islands by coastal species, including polar bears and nesting birds;
 - (7) exposed high-energy coasts must be managed to avoid, minimize, or mitigate significant adverse impacts
 - (A) to the mix and transport of sediments; and
 - (B) from redirection of transport processes and wave energy;
 - (8) rivers, streams, and lakes must be managed to avoid, minimize, or mitigate significant adverse impacts to
 - (A) natural water flow;
 - (B) active floodplains; and
 - (C) natural vegetation within riparian management areas; and
 - (9) important habitat
 - (A) designated under 11 AAC 114.250(h) must be managed for the special productivity of the habitat in accordance with district enforceable policies adopted under 11 AAC 114.270(g); or
 - (B) identified under (c)(1)(B) or
 - (C) of this section must be managed to avoid, minimize, or mitigate significant adverse impacts to the special productivity of the habitat.
- (c) For purposes of this section,
 - (1) "important habitat" means habitats listed in (a)(1) – (8) of this section and other habitats in the coastal area that are
 - (A) designated under 11 AAC 114.250(h);
 - (B) identified by the department as a habitat
 - (i) the use of which has a direct and significant impact on coastal water; and
 - (ii) that is shown by written scientific evidence to be biologically and significantly productive; or
 - (C) identified as state game refuges, state game sanctuaries, state range areas, or fish and game critical habitat areas under AS 16.20;
- (2) "riparian management area" means the area along or around a waterbody within the following distances, measured from the outermost extent of the ordinary high water mark of the waterbody:
 - (A) for the braided portions of a river or stream, 500 feet on either side of the waterbody;
 - (B) for split channel portions of a river or stream, 200 feet on either side of the waterbody;

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- (C) for single channel portions of a river or stream, 100 feet on either side of the waterbody;
- (D) for a lake, 100 feet of the waterbody.

Evaluation:

(a) List the habitats from (a) above that are within your proposed project area or that could be affected by your proposed project.

palustrine wetlands, streams

(b) Describe how the proposed project avoids, minimizes, or mitigates impacts to each of the identified habitat(s) in section (a) above.

Wetland impacts have been avoided and minimized to the extent practicable.

(c) No response required.

11 AAC 112.310. Air, land and water quality

Standard:

Notwithstanding any other provision of this chapter, the statutes and regulations of the Department of Environmental Conservation with respect to the protection of air, land, and water quality identified in AS 46.40.040(b) are incorporated into the program and, as administered by that department, constitute the exclusive components of the program with respect to those purposes.

Evaluation: No response required.

11 AAC 112.320. Historic, prehistoric, and archeological resources.

Standard:

(a) The department will designate areas of the coastal zone that are important to the study, understanding, or illustration of national, state, or local history or prehistory, including natural processes.

(b) A project within an area designated under (a) of this section shall comply with the applicable requirements of AS 41.35.010 – 41.35.240 and 11 AAC 16.010 – 11 AAC 16.900.

Evaluation:

(a) Have you contacted the State Historic Preservation Office (SHPO) to see if your project is in a designated area of the coastal zone that is important to the study, understanding, or illustration of national, state, or local history or prehistory, including natural processes?

An archeological and historic survey was completed for the proposed project. A re-evaluation of the survey will be conducted prior to construction.

(b) If your project is within an area designated under (a) of this section, how will you comply with the applicable requirements in the statutes and regulations listed in (b)?

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Project Description: Please provide or attach a brief description of your project including the planned work, any effects to coastal uses and resources and how your project is being designed to avoid, minimize and mitigate those effects.

The proposed project involves upgrading the Parks Highway between Lucus Road and Big Lake Road.

The proposed project includes extending the five-lane section from Lucus Road to Church Road and upgrading the existing highway to a four-lane divided highway with at-grade intersections spaced every half-mile from Church Road to Big Lake Road. Existing frontage roads would be improved and a multi use pathway would be reconstructed and/or relocated as needed. A bridge would be constructed parallel to the existing bridge at the Alaska Railroad Crossing and the existing culverts at Little Meadow Creek would be removed and replaced with a short span bridge.

The project would require work in and discharge of fill material into wetlands adjacent to the highway and creeks. Wetland impacts have been avoided to the extent practicable.

The DOT&PF would provide compensatory mitigation for unavoidable wetland impacts.

Project Area: Please provide or attach a map of your project location and your proposed work. (Including nearest community, the name of the nearest land feature or body of water, and other legal description such as a survey or lot number.)

Nearest Community: Meadow Lakes, AK

Nearest Waterbody: Little Meadow Creek

Legal Survey Description: Section 7-18, T. 17 N, R 1 W & Section 5-8, T. 17 N. R 2 W., Seward Meridian



GENERAL WATERWAY/WATERBODY APPLICATION
ALASKA DEPARTMENT OF FISH AND GAME
Division of Habitat
Office Locations

A. APPLICANT

1. Name: Alaska Department of Transportation and Public Facilities (DOT&PF)
2. Address (Mailing): P. O. Box 196900 Anchorage, AK 99519-6900
Email Address: angela.hunt@alaska.gov
Telephone: 907-269-0529 Fax: 907-243-6927
3. Project Coordinator/Contractor:
Name: Angela Hunt, Environmental Impact Analyst
Address: P.O. Box 196900 Anchorage, AK 99519-6900
Email Address: angela.hunt@alaska.gov
Telephone: 907-269-0529 Fax: 907-243-6927

B. TYPE AND PURPOSE OF PROJECT:

The Alaska Department of Transportation and Public Facilities (DOT&PF), in cooperation with the Federal Highway Administration (FHWA), proposes to improve the Parks Highway between Lucas Road and Big Lake Road in the Matanuska-Susitna Borough, Alaska. The purpose of the proposed project is to improve mobility for people and freight and enhance access management along the Parks Highway between Lucas Road and Big Lake Road.

The proposed project would extend the five-lane section from Lucas Road to Church Road and upgrade the existing highway to a four-lane divided highway with at-grade intersections spaced every half-mile from Church Road to Big Lake Road. Existing frontage roads would be improved, and the existing 10-foot wide pedestrian pathway would be reconstructed and/or relocated as necessary. Illumination would be installed along the full length of the project corridor. A bridge would be constructed parallel to the existing bridge at the Alaska Railroad crossing. The existing culverts at Little Meadow Creek would be removed and replaced with a short span bridge. Little Meadow Creek is an ADFG Cataloged Anadromous Fish Stream.

C. LOCATION OF PROJECT SITE

1. Name of River, Stream, or Lake: Little Meadow Creek
or Anadromous Stream No:
2. Legal Description:
Section 7-18, T. 17 N, R 1 W & Section 5-8, T. 17 N. R 2 W., Seward Meridian

3. Plans, Specifications, and Aerial Photograph. See specific instructions

D. TIME FRAME FOR PROJECT: 04/15/13 TO 10/30/2015 (mm/dd/yy)

E. CONSTRUCTION METHODS:

1. Will the stream be diverted? Yes No

How will the stream be diverted? TBD

How long? _____

2. Will stream channelization occur? Yes No

3. Will the banks of the stream be altered or modified? Yes No

Describe: Little Meadow Creek would be restored to its historic channel. The stream bed and banks would be revegetated and stabilized.

4. List all tracked or wheeled equipment (type and size) that will be used in the stream (in the water, on ice, or in the floodplain): TBD

How long will equipment be in the stream? TBD

5. a. Will material be removed from the floodplain, bed, stream, or lake? Yes No

Type: unk

Amount: unk

b. Will material be removed from below the water table? Yes No

If so, to what depth? _____

Is a pumping operation planned? Yes No

6. Will material (including spoils, debris, or overburden) be deposited in the floodplain, stream, or lake? Yes No

If so, what type? _____

Amount: _____

Disposal site location(s):

7. Will blasting be performed? Yes No

Weight of charges: N/A

Type of substrate: N/A

8. Will temporary fills in the stream or lake be required during construction (e.g., for construction traffic around construction site)? Yes No

9. Will ice bridges be required? Yes No

F. SITE REHABILITATION/RESTORATION PLAN: On a separate sheet present a site rehabilitation/restoration plan. See specific instructions

G. WATERBODY CHARACTERISTICS:

Width of stream: 55 feet wide Depth of stream or lake: 10 feet

Type of stream or lake bottom (e.g., sand, gravel, mud): sand, gravel, and cobbles
Stream gradient: 5.5 %

H. HYDRAULIC EVALUATION:

1. Will a structure (e.g., culvert, bridge support, dike) be placed below ordinary high water of the stream? Yes No

If yes, attach engineering drawings or a field sketch, as described in Step B.

For culverts, attach stream discharge data for a mean annual flood (Q=2.3), if available.

If applicable, describe potential for channel changes and/or increased bank erosion:

Resurfacing the Ship Creek Bridge and would not increase stream bank erosion.

2. Will more than 25,000 cubic yards of material be removed? Yes No

If yes, attach a written hydraulic evaluation including, at a minimum, the following: potential for channel changes, assessment of increased aufeis (glaciering) potential, assessment of potential for increased bank erosion.

I HEREBY CERTIFY THAT ALL INFORMATION PROVIDED ON OR IN CONNECTION WITH THIS APPLICATION IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND BELIEF.

Signature of Applicant

Date

**STATE OF ALASKA DEPARTMENT OF NATURAL RESOURCES
DIVISION OF MINING, LAND AND WATER**

LAND USE PERMIT APPLICATION

AS 38.05.850

Applicants must complete all sections of this application. In addition, applicants proposing:

- the use of the uplands and non marine waters must also complete the Supplemental Questionnaire for Use of Uplands and Non Marine Waters accompanying this application;
- off-road travel must also complete the Supplemental Questionnaire for Off-Road Travel accompanying this application; and/or
- the use of tide and submerged lands must also complete the Supplemental Questionnaire for Use of Marine Waters accompanying this application.

Other items that must accompany the completed application are:

- **a (non-refundable) \$100 application filing fee;**
- a 1:250,000 or 1:63,360 scale USGS map showing the location of the proposed activity;
- additional items identified and required in any supplemental questionnaire(s) to this application;
- an Alaska Coastal Management Questionnaire if the proposed use is within the Coastal Zone; and
- additional pages if more space is necessary to answer the questions completely.

Completed Land Use Permit Applications should be mailed to one of the following offices:

Public Information Center
550 W. 7th Ave, Suite 1260
Anchorage, AK 99501
(907) 269-8400

Public Information Center
3700 Airport Way
Fairbanks, AK 99709
(907) 451-2705

MLW Information Office
P.O. Box 111020
Juneau, AK 99811-1020
(907) 465-3400

LAS # _____

Applicant Information:			
Angela Hunt			
Applicant Name			Date of Birth
Alaska Department of Transportation and Public Facilities (DOT&PF)			
Doing Business As		Contact Person	EIN
P.O. Box 196900 Anchorage, AK 99519-6900			
Mailing Address with City, State and Zip			Email Address
()	(907) 269-0529	()	()
Home Phone	Work Phone	Cell Phone	FAX
If you are applying for a corporation, give the following information:			
Name, address and place of incorporation: State of Alaska Department of Transportation and Public Facilities Central Region			
4111 Aviation Avenue, Anchorage, AK 99502			
Is the corporation qualified to do business in Alaska? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> . If yes, provide name, address and phone number of resident agent: N/A			
Type of User, Select one: <input type="checkbox"/> Private non-commercial (personal use) <input type="checkbox"/> Commercial Recreation or Tourism			
<input checked="" type="checkbox"/> Public Non-profit including Federal, State, Municipal Government Agency <input type="checkbox"/> Other commercial or industrial			

Duration of Project: The proposed activity will require the use of state land for: (Check one)	
<input type="checkbox"/>	a single term of less than one year. Beginning month: _____ Ending month: _____
<input checked="" type="checkbox"/>	a multi year term for up to 5 years. Beginning year: 2011 Ending year: 2016
If multi year and seasonal, circle months of use in each year. Jan., Feb., Mar., Apr., May, Jun., Jul., Aug., Sept., Oct., Nov., Dec.	

Project Location

Latitude/Longitude or UTM: 61.580027 -149.481214 or

Section: _____, Township: _____, Range: _____, Meridian: _____
(The spaces below are to be used if the boundaries of the proposed project cross section lines.)

Section: 8, Township: 17 North, Range: 1 West, Meridian: Seward

Section: 7, Township: 17 North, Range: 2 West, Meridian: Seward

Proposed project will require the use of up to > 100 acres. (Add additional sheets as necessary)

Project Description - Describe in detail your intended use of state land. (State land also includes all tide and submerged lands beneath coastal waters and all shorelands beneath other navigable water bodies of the state.) Discuss development and activities. (Attach additional pages as necessary.)

Project consists of 8.3 miles of widening for the Parks Highway from Milepost 44-52.3. Existing roadway will remain; two lanes will be added to the north side of the existing highway with a depressed grass median separating the northbound from southbound. ROW acquisition is required from both sides in some areas. A bridge will be constructed over the Little Meadow Creek, replacing the existing culverts, and a bridge widening will occur over the railroad. The multi-use pathway will be reconstructed, the entire corridor will be illuminated, and drainage will be improved.

Should a portion of the permitted area be closed to the general public? Yes No If yes, explain which portion and provide justification for exclusive use:

Site Description - Briefly describe the current condition of the proposed site of use, noting any trash, garbage, debris or signs of possible site contamination (If significant, we recommend you provide pictures to establish initial conditions):

In the proposed project area, the Parks Highway is a two lane, at-grade, rural highway with a normal amount of debris. The highway is surrounded by large trees, and scattered development.

Are there improvements or materials on the site now? Yes No If yes, briefly describe the improvements, their approximate value, and who owns them (We recommend you provide pictures of improvements):

Improvements on the site consist of the existing Parks Highway described in the Site Description.

Site Description continued - Describe the natural vegetation --- ground cover, trees, shrubs --- and any proposed changes. Describe the location of any estuarine, riparian, or wetlands and any noticeable animal use of area.

The Parks Highway is surrounded by large trees, shrubs, and grassy embankment. The highway bisects several wetland complexes that extend perpendicular to the roadway and crosses Little Meadow Creek.

Site Access - Describe how you plan to access the site, and your mode of transportation.

The site would be accessed by the existing Parks Highway

If your access is by aircraft, specify the type and size of aircraft: N/A

To access the site, the aircraft is equipped with floats wheels skis .

Number of people

1. Indicate the number of employees and supervisors who will be working on the site. Contractor Determined
2. Indicate the number of customers who will be using the site per year or season. Unknown
3. Indicate the number of days the site will be used per year or season. Contractor Determined

Environmental Risk / Hazardous Substances - In the course of your proposed activity will you generate, use, store, transport, dispose of, or otherwise come in contact with toxic and/or hazardous materials, and/or hydrocarbons? Yes No . If yes, please describe:

The Contractor would be required to prepare a DOT&PF approved Hazardous Materials Control Plan (HMCP) for any hazardous materials stored on site.

The types and volumes of fuel or other hazardous substances present or proposed: Contractor determined

The specific storage location(s): Contractor determined

The spill plan and prevention methods: The Contractor would be required to prepare a DOT&PF approved Spill Prevention Plan.

Environmental Risk/Hazardous Substances (continued) - If you plan to use either above or below ground storage containers (like tanks, drums, or other containers) for hazardous material storage, answer the following questions for each container:

Where will the container be located? Contractor determined

What will be stored in the container? Contractor determined

What will be the container's size in gallons? Contractor determined

Give a description of any secondary containment structure, including volume in gallons, the type of lining material, and configuration:
Contractor determined

Will the container be tested for leaks? Yes No Contractor determined

Will the container be equipped with leak detection devices? Yes No . If no, describe: Contractor determined

Do you have any reason to suspect, or do you know if the site may have been previously contaminated? Yes No . If yes, please explain:

Date Stamp:

Signature of Applicant or Authorized Representative

Title

AS 38.05.035(a) authorizes the director to decide what information is needed to process an application for the sale or use of state land and resources. This information is made part of the state public record and becomes public information under AS 09.25.110 and 09.25.120 (unless the information qualifies for confidentiality under AS 38.05.035(a)(9) and confidentiality is requested.) Public information is open to inspection by you or any member of the public. A person who is the subject of the information may challenge its accuracy or completeness under AS 44.99.310, by giving a written description of the challenged information, the changes needed to correct it, and a name and address where the person can be reached. False statements made in an application for a benefit is punishable under AS 11.56.210.



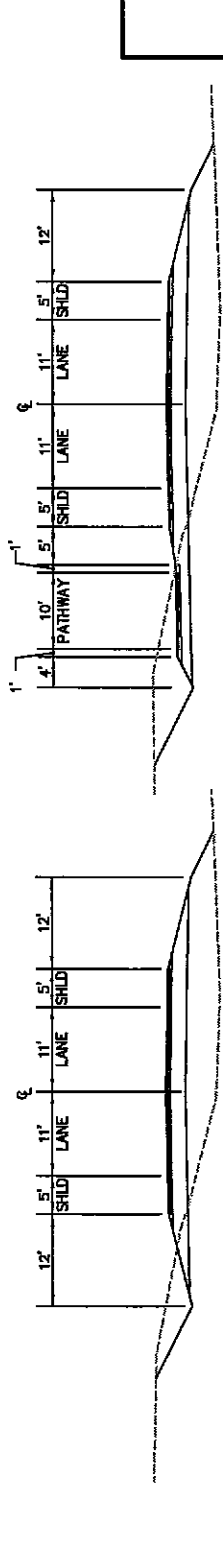
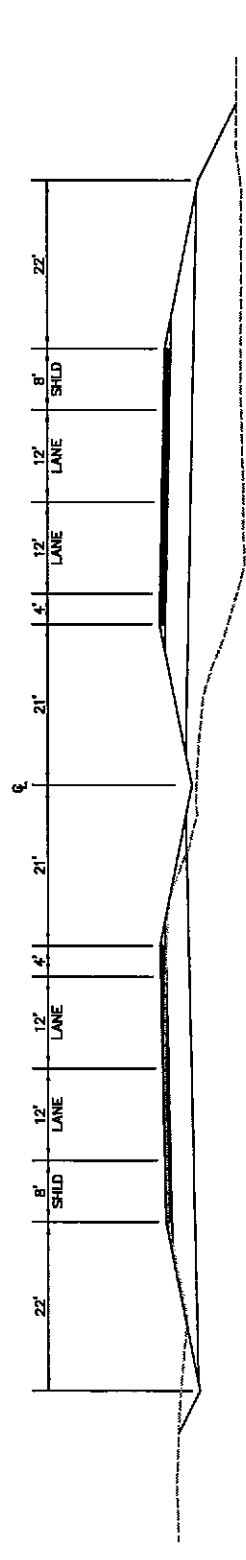
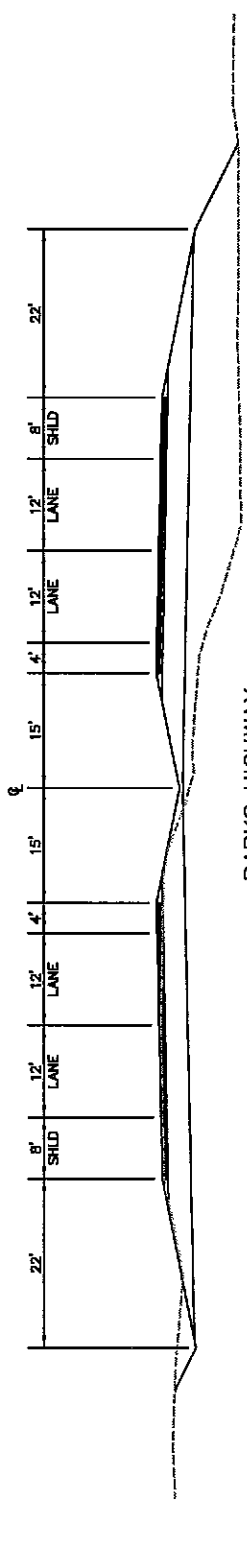
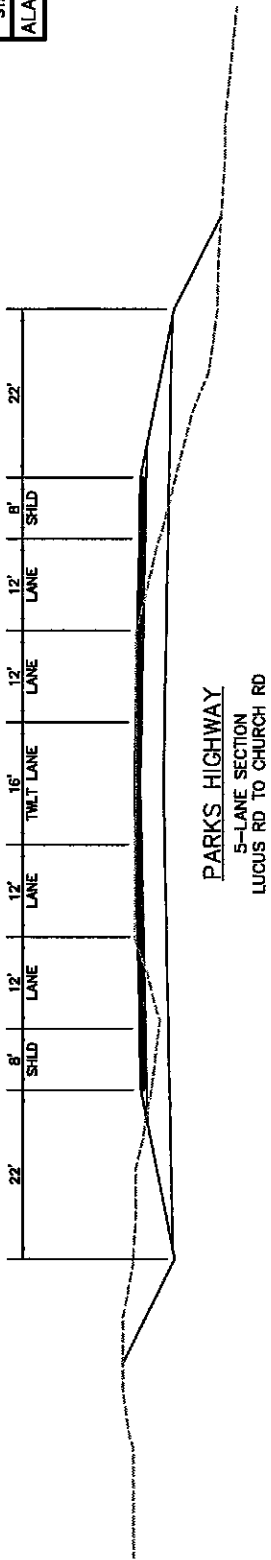
Notice of Intent (NOI) for Storm Water Discharges Associated with Construction Activity Under an APDES Construction General Permit

Submission of this Notice of Intent (NOI) constitutes notice that the party identified in Section I of this form requests authorization to discharge pursuant to the APDES Construction General Permit (CGP). Submission of this NOI also constitutes notice that the party identified in Section I of this form meets the eligibility requirements of the CGP for the project identified in Section II of this form. Permit coverage is required prior to commencement of construction activity until you are eligible to terminate coverage as detailed in the CGP. To obtain authorization, you must submit a complete and accurate NOI form. Refer to the instructions at the end of this form.

I. Operator Information	
Organization: Department of Transportation and Public Facilities	
Contact Person: Angela Hunt	
Mailing Address:	Street (PO Box): P.O. Box 196900
	City: Anchorage State: AK Zip: 99502
	Phone: 269-0529 Fax(optional):
	Email: angela.hunt@alaska.gov
II. Billing Contact Information	
Organization:	
Contact Person:	
Mailing Address:	Street (PO Box):
<input type="checkbox"/> Check if same as Operator Information.	City: State: Zip:
	Phone: Fax(optional):
	Email:
III. Project/Site Information	
Project/Site Name: Parks Highway, MP 44-52	
Project Street/Location:	
City: Meadow Lakes	State: Alaska Zip:
Borough or similar government subdivision: MSB	
Latitude: 61. 34'48.99 N	Longitude: -149 34'27.66 W
Determined By: <input type="checkbox"/> GPS <input type="checkbox"/> USGS topographic map <input checked="" type="checkbox"/> Other: Google Earth	
If you used a USGS topographic map, what was the scale?	
Estimated Project Start Date: 04/15/2013 Estimated Project Completion Date: 10/30/2015	
Estimated Area to be Disturbed (to the nearest quarter acre): <100 acres	

IV. SWPPP (Storm Water Pollution Prevention Plan)	
Has the SWPPP been prepared in advance of filing this NOI? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Location of SWPPP for Viewing: <input checked="" type="checkbox"/> Address in Section I <input type="checkbox"/> Address in Section III <input type="checkbox"/> Other	
If other:	SWPPP Street: TBD
	City: _____ State: _____ Zip: _____
	SWPPP Contact Information (if different than that in Section I):
	Name: _____
	Phone: _____ Fax(optional): _____
	Email: _____
V. Discharge Information	
Identify the name(s) of waterbodies to which you discharge: Little Meadow Creek	
Is this discharge consistent with the assumptions and requirements of applicable EPA approved or established TMDL(s)? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
VI. Endangered Species Protection	
Under which criterion of Part 1.3.3.6 of the permit have you satisfied your ESA eligibility obligations?	
<input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> D <input type="checkbox"/> E <input type="checkbox"/> F	
If you select criterion F, provide permit tracking number of operator under which you are certifying eligibility:	
VII. Certification Information	
I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.	
Printed Name: _____	Title: _____
Signature: _____	Date: _____ Email: _____
NOI Preparer (Complete if NOI was prepared by someone other than the certifier)	
Prepared By: _____	
Organization: _____	
Phone: _____	Email: _____

STATE	PROJECT DESIGNATION	YEAR
ALASKA	57178	2009

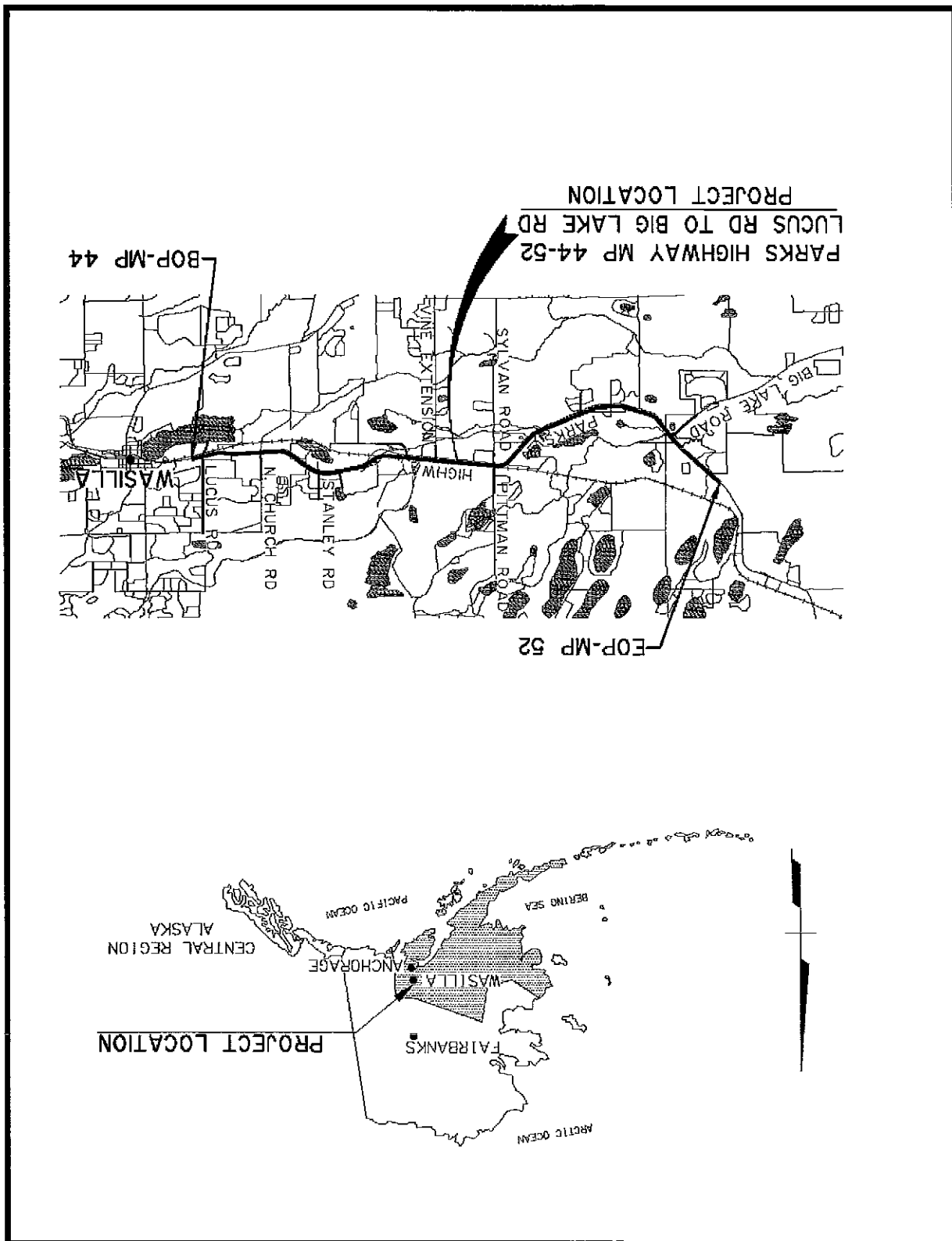


FRONTAGE ROAD

FRONTAGE ROAD W/PATHWAY

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC INFRASTRUCTURE
PARKS HIGHWAY 44-52
TYPICAL SECTIONS

PROJECT LOCATION



PARKS HIGHWAY MP 44-52
LUCUS RD TO BIG LAKE RD
PROJECT LOCATION

BOP-MP 44

EOP-MP 52

PROJECT LOCATION