

Coastal Project Questionnaire and Certification Statement

All questions must be answered. **If you answer "Yes" to any of the questions, please call that specific department for further instructions to avoid delay in processing your application.** Maps and plan drawings must be included with your packet.

An incomplete packet will be returned.

■ APPLICANT INFORMATION

1. Miriam McCulloch, Project Manager, DOT&PF	2. Dan Simpson, HDR Alaska, Inc
Name of Applicant PO BOX 196900	Agent (or responsible party if other than applicant) 2525 C Street, Suite 305
Address Anchorage, Alaska 99519-6900	Address Anchorage, AK 99503-2632
City/State/Zip (907) 269-0546	City/State/ZipState Zip Code (907) 644-2000
Daytime Phone (907) 243-6927	Daytime Phone (907) 644-2022
Fax Number	Fax Number
E-mail Address	E-mail Address

■ PROJECT INFORMATION

Yes No

1. This activity is a: new project modification or addition to an existing project
 If this is a modification, do you currently have any State, federal or local approvals for this activity?

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

Approval Type	Approval #	Issuance Date	Expiration Date

2. If this is a modification, was this project reviewed for consistency with Alaska Coastal Management?

Previous State I.D. Number: AK _____
 Previous Project Name _____

■ PROJECT DESCRIPTION

1. Provide a brief description of your entire project and ALL associated facilities and land use conversions.
Please see attachment.
 Proposed starting date for project: 2011 Proposed ending date for project: 2013
2. Attach the following: • a detailed project description, all associated facilities, and land use conversions, etc. (Be specific, including access roads, caretaker facilities, waste disposal sites, etc.); • a project timeline for completion of all major activities; • a site plan depicting project boundary with all proposed actions; • other supporting

documentation to facilitate project review. Note: If the project is a modification, identify existing facilities and proposed changes on the site plan.

■ PROJECT LOCATION

1. Attach a copy of the topographical and vicinity map clearly indicating the location of the project. Please include a map title and scale.
2. The project is located in which region (see attached map): Northern Southcentral Southeast
 Southwest within or associated with the Trans-Alaska Pipeline corridor
3. Location of project (Include the name of the nearest land feature or body of water.) Campbell Creek & Tina Lake
 Township 13 N, Range 03 W, Sections 31 & 36; Township 12 N, Range 03 W, Section 6; Township 12 N, Range 04 W, Section 1, Seward Meridian;
 Latitude/Longitude: 61°09'59" N / 149°52'26" W
 USGS Quad Map Anchorage A8
4. Is the project located in a coastal district? Yes No If yes, identify: Anchorage District Coastal Zone.
(Coastal districts are a municipality or borough, home rule or first class city, second class with planning, or coastal resource service area.) Note: A coastal district is a participant in the State's consistency review process. It is possible for the State review to be adjusted to accommodate a local permitting public hearing. Early interaction with the district is important; please contact the district representative listed on the attached contact list.
5. Identify the communities closest to your project location: Project located within Anchorage, Alaska
6. The project is on: State land or water* Federal land Private land
 Municipal land Mental Health Trust land
**State land can be uplands, tidelands, or submerged lands to 3 miles offshore. See Question #1 in DNR section. Contact the applicable landowner(s) to obtain necessary authorizations.*

■ DEPARTMENT OF ENVIRONMENTAL CONSERVATION (DEC) APPROVALS

- | | Yes | No |
|--|-------------------------------------|-------------------------------------|
| 1. Will a discharge of wastewater from industrial or commercial operations occur? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Will the discharge be connected to an approved sewer system? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Will the project include a stormwater collection/discharge system? | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Do you intend to construct, install, modify, or use any part of a wastewater (sewage or greywater) disposal system? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| a) If the answer is yes, will the discharge be 500 gallons per day or greater? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| b) If constructing a domestic wastewater treatment or disposal system, will the system be located within fill material requiring a COE permit? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

If you answered yes to a) or b), answer the following:

- 1) What is the distance from the bottom of the system to the top of the subsurface water table? _____
 - 2) How far is any part of the wastewater disposal system from the nearest surface water? _____
 - 3) Is the surrounding area inundated with water at any time of the year?
 - 4) How big is the fill area to be used for the absorption system? _____
- (Questions 1 & 2 will be used by DEC to determine whether separation distances are being met; Questions 3 & 4 relate to the required size of the fill if wetlands are involved.)*

- | | Yes | No |
|---|--------------------------|-------------------------------------|
| 3. Will your project require a mixing zone? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| <i>(If your wastewater discharge will exceed Alaska water quality standards, you may apply for a mixing zone. If so, please contact DEC to discuss information required under 18 AAC 70.032.)</i> | | |
| 4. a) Will your project result in construction, operation, or closure of a facility for solid waste disposal?..... | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| <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> | | |
| b) Will your project result in treatment of solid waste at the site?..... | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| <i>(Examples of treatment methods include, but are not limited to: incineration, open burning, baling, and composting.)</i> | | |
| 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?..... | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| <i>(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> | | |
| 5. Will your project require application of oil, pesticides, and/or any other broadcast chemicals? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 6. a) Will you have a facility with industrial processes that are designed to process no less than five tons per hour and needs air pollution controls to comply with State emission standards? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| b) Will you have stationary or transportable fuel burning equipment, including flares, with a total fuel consumption capacity no less than 50 million Btu/hour? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| c) Will you have a facility with incinerators having a total charging capacity of no less than 1,000 pounds per hour?..... | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| d) Will you have a facility with equipment or processes that are subject to Federal New Source Performance Standards or National Emission Standards for hazardous air pollutants? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| i) Will you propose exhaust stack injection?..... | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| e) 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"/> |
| f) 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"/> |
| g) Will you construct or add stationary or transportable fuel burning equipment of no less than 10 million Btu/hour in the City of Unalaska or the City of St. Paul? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| h) Will you construct or modify in the Port of Anchorage a volatile liquid storage tank with a volume no less than 9,000 barrels, or a volatile liquid loading rack with a design throughput no less than 15 million gallons? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| i) Will you be requesting operational or physical limits designed to reduce emissions from an existing facility in an air quality nonattainment area to offset an emission increase from another new or modified facility? | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 7. Do you plan to develop, construct, install, or alter a public water system?..... | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 8. 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?..... | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 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?..... | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Yes No

c) Will you operate facilities on land or water for exploration or production of hydrocarbons?

If you answered "No" to ALL questions in this section, continue to next section. If you answered "Yes" to ANY of these questions, contact the DEC office nearest you for information and application forms. Please be advised that all new DEC permits and approvals require a 30-day public notice period. DEC Pesticide permits take effect no sooner than 40 days after the permit is issued.

Based on your discussion with DEC, please complete the following:

Types of project approvals or permits needed and name of individual you contacted.	Date application submitted

9. Does your project qualify for a general permit for wastewater or solid waste?.....
Note: A general permit is an approval issued by DEC for certain types of routine activities.

If you answered "Yes" to any questions in this section and are not applying for DEC permits, indicate reason:

- _____ (DEC contact) told me on _____ that no DEC approvals are required on this project because _____
- Other: _____

■ 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?
- 2. Does your project include construction/operation of a salmon hatchery?
- 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?.....

If you answered "No" to ALL questions in this section, continue to next section. If you answered "Yes" to ANY questions under 1-4, contact the ADF&G Commercial Fisheries Division headquarters for information and application forms

Based on your discussion with ADF&G, please complete the following:

Types of project approvals or permits needed.	Date application submitted

If you answered "YES" to any questions in this section and are not applying for ADF&G permits, indicate reason:

- _____ (ADF&G contact) told me on _____ that no ADF&G approvals are required on this project because _____
- Other: _____

■ DEPARTMENT OF NATURAL RESOURCES (DNR) APPROVALS

Yes No

1. Is the proposed project on State-owned land or water or will you need to cross State-owned land for access? ("Access" includes temporary access for construction purposes. *Note: In addition to State-owned uplands, the State owns almost all land below the ordinary high water line of navigable streams, rivers and lakes, and below the mean high tide line seaward for three miles.*) **The project is located on DOT right-of-way**.....
 a) Is this project for a commercial activity?

2. Is the project on Alaska Mental Health Trust land (AMHT) or will you need to cross AMHT land? *Note: Alaska Mental Health Trust land is not considered State land for the purpose of ACMP reviews.*

3. Do you plan to dredge or otherwise excavate/remove materials on State-owned land? **DOT&PF Right-of-Way**
 Location of dredging site if different than the project site: _____
 Township _____ Range _____ Section _____ Meridian _____ USGS Quad Map _____

4. Do you plan to place fill or dredged material on State-owned land? (DOT&PF Right-of-Way)
 Location of fill disposal site if other than the project site: _____
 Township _____ Range _____ Section _____ Meridian _____ USGS Quad Map _____
 Source is on: State Land Federal Land Private Land Municipal Land

5. Do you plan to use any of the following State-owned resources:.....
 Timber: Will you harvest timber? Amount: _____
 Materials such as rock, sand or gravel, peat, soil, overburden, etc.:
 Which material? _____ Amount: _____
 Location of source: Project site Other, describe: _____
 Township _____ Range _____ Section _____ Meridian _____ USGS Quad Map _____

6. Do you plan to divert, impound, withdraw, or use any fresh water, except from an existing public water system or roof rain catchment system (regardless of land ownership)?.....
 Amount (maximum daily, not average, in gallons per day): _____
 Source: _____ Intended Use: _____
 If yes, will your project affect the availability of water to anyone holding water rights to that water?

7. Do you plan to build or alter a dam (regardless of land ownership)?.....

8. Do you plan to drill a geothermal well (regardless of land ownership)?.....

9. At any one site (regardless of land ownership), do you plan any of the following?.....
 Mine five or more acres over a year's time
 Mine 50,000 cubic yards or more of materials (rock, sand or gravel, soil, peat, overburden, etc.) over a year's time
 Have a cumulative unreclaimed mined area of five or more acres
 If yes to any of the above, contact DNR about a reclamation plan.
 If you plan to mine less than the acreage/amount stated above and have a cumulative unreclaimed

No **Yes**

mined area of less than five acres, do you intend to file a voluntary reclamation plan for approval?

10. Do you plan to explore for or extract coal?

11. a) Will you explore for or produce oil and/or gas?.....

b) Will you conduct surface use activities on an oil and/or gas lease or within an oil and/or gas unit?.....

12. Will you investigate, remove, or impact historical or archaeological or paleontological resources (anything over 50 years old) on State-owned land?.....

13. Is the proposed project located within a known geophysical hazard area?.....

Note: 6 AAC 80.900(9) defines geophysical hazard areas as "those areas which present a threat to life or property from geophysical or geological hazards, including flooding, tsunami run-up, storm surge run-up, landslides, snowslides, faults, ice hazards, erosion, and littoral beach process." "known geophysical hazard area" means any area identified in a report or map published by a federal, state, or local agency, or by a geological or engineering consulting firm, or generally known by local knowledge, as having known or potential hazards from geologic, seismic, or hydrologic processes.

14. Is the proposed project located in a unit of the Alaska State Park System?

15. Will you work in, remove water or material from, or place anything in, a stream, river or lake? (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.)
Note: If the proposed project is located within a special flood hazard area, a floodplain development permit may be required. Contact the affected city or borough planning department for additional information and a floodplain determination.)

Name of waterbody: Tina Lake, Campbell Creek

16. Will you do any of the following:.....

Please indicate below:

Build a dam, river training structure, other instream impoundment, or weir

Use water

Pump water into or out of stream or lake (including dry channels)

Divert or alter a natural stream channel

Change water flow or the stream channel

Introduce silt, gravel, rock, petroleum products, debris, brush, trees, chemicals, or other organic/inorganic material, including waste of any type, into water

Alter, stabilize or restore banks of a river, stream or lake (provide number of linear feet affected along the bank(s)) Approximately 530ft

Mine, dig in, or remove material, including woody debris, from beds or banks of a waterbody

Use explosives in or near a waterbody

Build a bridge (including an ice bridge)

Use a stream, lake or waterbody as a road (even when frozen), or cross a stream with tracked or wheeled vehicles, log-dragging or excavation equipment (backhoes, bulldozers, etc.)

Install a culvert or other drainage structure

Construct, place, excavate, dispose or remove any material below the ordinary high water of a waterbody

Construct a storm water discharge or drain into a waterbody

Place pilings or anchors

Construct a dock

Construct a utility line crossing

Maintain or repair an existing structure

Use an instream in-water structure not mentioned here

If you answered "No" to ALL questions in this section, continue to next section.

If you answered "Yes" to ANY questions under 1-16, contact the Area DNR, office for information and application forms.

Based on your discussion with DNR, please complete the following:

Types of project approvals or permits needed.	Date application submitted

If you answered "Yes" to any questions in this section and are not applying for DNR permits, indicate reason:

Kellie Westfall (DNR contact) told me on 10/12/2006 that no DNR approvals are required on this project because

The project does not involve dewatering, impounding or diverting a waterbody.

■ FEDERAL APPROVALS

Yes No

U.S. Army Corps of Engineers (COE)

1. Will you dredge or place structures or fills in any of the following:
- tidal (ocean) waters? streams? lakes? wetlands*?
- If yes, have you applied for a COE permit?

Date of submittal: Concurrent with this questionnaire

Name of COE contact: Mary-Lee Plumb-Mentjes

(Note: Your application for this activity to the COE also serves as application for DEC Water Quality Certification.)

**If you are not certain whether your proposed project is in a wetlands (wetlands include muskegs), contact the COE, Regulatory Branch at 907-753-2712 for a wetlands determination (outside the Anchorage area call toll free 1-800-478-2712)*

Bureau of Land Management (BLM)

2. Is the proposed project located on BLM land, or will you need to cross BLM land for access?.....
- If yes, have you applied for a BLM permit or approval?

Date of submittal: _____

Name of BLM contact: _____

U.S. Coast Guard (USCG)

3. a) Do you plan to construct a bridge or causeway over tidal (ocean) waters, or navigable rivers, streams or lakes?.....
- b) Does your project involve building an access to an island?.....
- c) Do you plan to site, construct, or operate a deepwater port?.....
- If yes, have you applied for a USCG permit?.....

Date of submittal: _____

Name of USCG contact: _____

U.S. Environmental Protection Agency (EPA)

4. a) Will the proposed project have a discharge to any waters?.....
- b) Will you dispose of sewage sludge (contact EPA at 206-553-1941)?
- If you answered yes to a) or b), have you applied for an EPA National Pollution Discharge Elimination System (NPDES) permit?

Date of submittal: During final design

Name of EPA contact: _____

(Note: For information regarding the need for an NPDES permit, contact EPA at 1-800-424-4372)

No c) Will construction of your project expose more than one acre of soil? (This applies to the total amount of **Yes**

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.)

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. Contact EPA at 206-553-8399.

Federal Aviation Administration (FAA)

5. a) Is your project located within five miles of any public airport?.....
 b) Will you have a waste discharge that is likely to decay within 5,000 feet of any public airport?
 If yes, please contact the Airports Division of the FAA at 907-271-5438.

Federal Energy Regulatory Commission (FERC)

6. a) Does the project include any of the following:
 1) a non-federal hydroelectric project on any navigable body of water.....
 2) a location on federal land (including transmission lines)
 3) utilization of surplus water from any federal government dam
 b) Does the project include construction and operation, or abandonment of natural gas pipeline facilities under sections (b) and (c) of the Federal Power Act (FPA)?.....
 c) Does the project include construction for physical interconnection of electric transmission facilities under section 202 (b) of the FPA?.....
 If you answered yes to any questions under number 6, did you apply for a permit from FERC?.....

Date of submittal: _____

Name of FERC contact: _____

(Note: For information, Div. Hydropower-Environment and Engineering contact: Vince Yearek 202-502-6174 or Mike Henry 503-944-6762, 202-502 8700; (for Natural Gas Projects) Division of Pipeline Certificate 202-502-8625; for Alaska projects contact Richard Foley – 202-502-8955)

U.S. Forest Service (USFS)

7. a) Does the proposed project involve construction on USFS land?
 b) Does the proposed project involve the crossing of USFS land with a water line?.....
 If the answer to either question is yes, did you apply for a USFS permit or approval?.....

Date of submittal: _____

Name of USFS contact: _____

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

AGENCY	APPROVAL TYPE	DATE SUBMITTED
Federal Aviation Administration	FAA 7460-1	During final design

Please be advised that the CPQ identifies permits subject to a consistency review. You may need additional permits from other agencies or the affected city and/or borough government to proceed with your activity.

Certification Statement

The information contained herein is true and complete to the best of my knowledge. I certify that the proposed activity complies with, and will be conducted in a manner consistent with, the Alaska Coastal Management Program.

Signature of Applicant or Agent

Date

Note: Federal agencies conducting an activity that will affect the coastal zone are required to submit a federal consistency determination, per 15 CFR 930, Subpart C, rather than this certification statement. ACMP has developed a guide to assist federal agencies with this requirement. Contact ACMP to obtain a copy.

This certification statement will not be complete until all required State and federal authorization requests have been submitted to the appropriate agencies.

- **To complete your packet, please attach your State permit applications and copies of your federal permit applications to this questionnaire.**