STANDARD FORM 299 (05/2009) Prescribed by DOI/USDA/DOT

APPLICATION FOR TRANSPORTATION AND LITH ITV CVCTEME AND FACILITIES

FORM APPROVED

Register Notice 5-22-95	ON FEDERAL LANDS	Expiration Date: 12/31/2013
		FOR AGENCY USE ONLY
NOTE: Before completing and filing the application, the applicant should completely review this package and schedule a preapplication meeting with representatives of the agency responsible for processing the application. Each agency may have specific and unique requirements to be met in preparing and processing the application. Many times, with the help of the agency		Application Number
representative, the application can be completed at the	reapplication meeting.	Date Filed
Name and address of applicant (include zip co Kittitas County Public Works A11 North Ruby, Suite 1 Ellensburg, WA 98926	 2. Name, title, and address of authorized agent if different from item 1 (include zip code) Mark R. Cook, Director 411 North Ruby, Suite 1 Ellensburg, WA 98926 	3. Telephone (area code) 509-962-7523 Applicant Kittitas County Public Works Authorized Agent
4. As applicant are you? (check one)	Specify what application is for: (check one)	Mark R. Cook
a.	 a. X New authorization b. Renewing existing authorization No. c. Amend existing authorization No. d. Assign existing authorization No. e. Existing use for which no authorization has been recommended. f. Other* * If checked, provide details under item 7	ceived *
6. If an individual, or partnership are you a citizen	s) of the United States? X Yes No	

7. Project description (describe in detail): (a) Type of system or facility, (e.g., canal, pipeline, road); (b) related structures and facilities; (c) physical specifications (Length, width, grading, etc.); (d) term of years needed: (e) time of year of use or operation; (f) Volume or amount of product to be transported; (g) duration and timing of construction; and (h) temporary work areas needed for construction (Attach additional sheets, if additional space is needed.)

The proposed public bridge provides fire/life/safety access to approximately 100 single family residences in the next several years (phase one will serve approximately 60 single family homes within the next two years). The bridge provides the start of a transportation corridor serving Nelson Siding Road to Fowler Creek Road using a mixture of federal and local roadways.

The bridge is expected to be steel construction, approximately 28 feet wide with an anticipated clear span of 70 feet. The current single lane wooden structure is removed in the proposal. The current structure does not provide a crash tested guardrail while the new structure will have the appropriate rail. The current bridge has three pile bents of five pile each (total of 15 piles in the canal). The proposed bridge eliminates any piles within the canal.

Construction is scheduled for October of 2017. Three months of construction is anticipated supporting completion of the bridge erection. Temporary staging an work areas are located outside of the canal right of way (ownership).

8. Attach a map covering area and show	location of project proposal
9. State or Local government approval:	Attached X Applied for Not Required
10. Nonreturnable application fee:	Attached Not required
11. Does project cross international bour	dary or affect international waterways? Yes No (if "yes," indicate on map)
12. Give statement of your technical and	financial capability to construct, operate, maintain, and terminate system for which authorization is being

requested.

Kittitas County maintains approximately 140 bridges of twenty (20) feet or longer. These bridges are inspected every two (2) years as mandated by the federal government. In addition, the County inspects approximately 160 bridges under 20 feet in length and voluntarily inspects them within the same reporting system as maintained by the Washington State Department of Transportation. Many of the under 20 foot bridges cross numerous irrigation canals owned by the Bureau of Reclamation. The proposed new bridge will be entered into the mandatory inspection program and inspected consistent with federal bridge inspection requirements. The bridge is being funded by a local land developer consistent with Public Bridge requirements stipulated in County Code Chapter 12.

12a Deceribe other regenerable allowed		
13a. Describe other reasonable alternative routes and modes considered. The current single lane wooden bridge is not capable of supporting additional traffic. Using existing federal access roads to service new development is problematic as the roads do not meet current fire/life/safety requirements. Only motorized vehicles are capable of providing the required fire/life/safety support.		
b. Why were these alternatives not selected?		
While the cost of improving the alternate routes is prohibitive, the added time in fire/life/safety response is untenable.		
c. Give explanation as t o why it is necessary to cross Federal Lands.		
The physical location of the canal bisects the private property associated with the proposal.		
14. List authorizations and pending applications filed for similar projects which may provide information to the authorizing agency. (Specify number, date, code, or name)		
The developer has secured preliminary Planned Unit Development approval supporting 58 single family residences on		
the far side of the canal. Public Works will apply for all necessary environmental permits prior to construction.		
15. Provide statement of need for project, including the economic feasibility and items such as: (a) cost of proposal (construction, operation, and maintenance); (b) estimated cost of next best alternative; and (c) expected public benefits.		
See attached supplemental sheet.		
16. Describe probable effects on the population in the area, including the social and economic aspects, and the rural lifestyles.		
See attached supplemental sheet.		
17. Describe likely environmental effects that the proposed project will have on: (a) air quality; (b) visual impact; (c) surface and ground water quality		
and quantity; (d) the control or structural change on any stream or other body of water; (e) existing noise levels; and (f) the surface of the land, including vegetation, permafrost, soil, and soil stability.		
The proposal eliminates flow restrictions associated with the existing three pile bents of the existing bridge.		
Construction will occur during inactive flow in the canal - eliminating water quality concerns.		
18. Describe the probable effects that the proposed project will have on (a) populations of fish, plantlife, wildlife, and marine life, including threatened and endangered species; and (b) marine mammals, including hunting, capturing, collecting, or killing these animals.		
Constructing during canal shut down eliminates adverse impacts of fish and aquatic species. Some associated		
plantlife may be impacted during construction. Re-establishment of ground cover will be completed at the close of		
construction or during the immediate growing period following construction.		
19. State whether any hazardous material, as defined in this paragraph, will be used, produced, transported or stored on or within the right-of-way or		
"Hazardous material" means any substance, pollutant or contaminant that is listed as hazardous under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, as amended, 42 U.S.C. 9601 et seq., and its regulations. The definition of hazardous substances under CERCLA includes any "hazardous waste" as defined in the Resource Conservation and Recovery Act of 1976 (RCRA), as amended, 42 U.S.C. 6901 et seq., and its regulations. The term hazardous materials also includes any nuclear or byproduct material as defined by the Atomic Energy Act of 1954, as amended, 42 U.S.C. 2011 et seq. The term does not include petroleum, including crude oil or any fraction thereof that is not otherwise specifically listed or designated as a hazardous substance under CERCIA Section 101(14), 42 U.S.C. 9601(14), nor does the term include natural gas.		
Construction equipment is expected to contain oils and carbon fuels (diesel). A spill prevention and response plan will		
minimize adverse impacts associated with minimal leakage from construction equipment.		
20. Name all the Department(s)/Agency(ies) where this application is being filed.		
Bureau of Reclamation. Unknown at this point if United States Army Corps of Engineers will be involved with the		
project or if State Department of Fish and Wildlife will be involved in environmental permitting.		
I HEREBY CERTIFY, That I am of legal age and authorized to do business in the State and that I have personally examined the information contained in the application and believe that the information submitted is correct to the best of my knowledge.		
Signature of Applicant Date		
Title 18, U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any		
false, fictitious, or fraudulent statements or representations as to any matter within its jurisdiction.		

GENERAL INFORMATION ALASKA NATIONAL INTEREST LANDS

This application will be used when applying for a right-of-way, permit, license, lease, or certificate for the use of Federal lands which lie within conservation system units and National Recreation or Conservation Areas as defined in the Alaska National Interest lands Conservation Act. Conservation system units include the National Park System, National Wildlife Refuge System, National Wild and Scenic Rivers System, National Trails System, National Wilderness Preservation System, and National Forest Monuments.

Transportation and utility systems and facility uses for which the application may be used are:

- 1. Canals, ditches, flumes, laterals, pipes, pipelines, tunnels, and other systems for the transportation of water.
- 2. Pipelines and other systems for the transportation of liquids other than water, including oil, natural gas, synthetic liquid and gaseous fuels, and any refined product produced therefrom.
- 3. Pipelines, slurry and emulsion systems, and conveyor belts for transportation of solid materials.
- 4. Systems for the transmission and distribution of electric energy.
- Systems for transmission or reception of radio, television, telephone, telegraph, and other electronic signals, and other means of communications.
- 6. Improved right-of-way for snow machines, air cushion vehicles, and all-terrain vehicles.
- 7. Roads, highways, railroads, tunnels, tramways, airports, landing strips, docks, and other systems of general transportation.

This application must be filed simultaneously with each Federal department or agency requiring authorization to establish and operate your proposal.

In Alaska, the following agencies will help the applicant file an application and identify the other agencies the applicant should contact and possibly file with:

Department of Agriculture Regional Forester, Forest Service (USFS) Federal Office Building, P.O. Box 21628 Juneau, Alaska 99802-1628 Telephone: (907) 586-7847 (or a local Forest Service Office)

Department of the Interior Bureau of Indian Affairs (BIA) Juneau Area Office Federal Building Annex 9109 Mendenhall Mall Road, Suite 5 Juneau, Alaska 99802 Telephone: (907) 586-7177

Department of the Interior Bureau of Land Management 222 West 7th Avenue P.O. Box 13

Anchorage, Alaska 99513-7599

Telephone: (907) 271-5477 (or a local BLM Office)

U.S. Fish & Wildlife Service (FWS) Office of the Regional Director 1011 East Tudor Road Anchorage, Alaska 99503 Telephone: (907) 786-3440 National Park Service (NPA) Alaska Regional Office, 2225 Gambell St., Rm. 107 Anchorage, Alaska 99502-2892 Telephone: (907) 786-3440

Note - Filings with any Interior agency may be filed with any office noted above or with the Office of the Secretary of the Interior, Regional Environmental Office, P.O. Box 120, 1675 C Street, Anchorage, Alaska 9513.

Department of Transportation Federal Aviation Administration Alaska Region AAL-4, 222 West 7th Ave., Box 14 Anchorage, Alaska 99513-7587 Telephone: (907) 271-5285

NOTE - The Department of Transportation has established the above central filing point for agencies within that Department. Affected agencies are: Federal Aviation Administration (FAA), Coast Guard (USCG), Federal Highway Administration (FHWA), Federal Railroad Administration (FRA).

OTHER THAN ALASKA NATIONAL INTEREST LANDS

Use of this form is not limited to National Interest Conservation Lands of Alaska.

Individual department/agencies may authorize the use of this form by applicants for transportation and utility systems and facilities on other Federal lands outside those areas described above.

For proposals located outside of Alaska, applications will be filed at the local agency office or at a location specified by the responsible Federal agency.

SPECIFIC INSTRUCTIONS (Items not listed are self-explanatory)

- 7 Attach preliminary site and facility construction plans. The responsible agency will provide instructions whenever specific plans are required.
- 8 Generally, the map must show the section(s), township(s), and range(s) within which the project is to be located. Show the proposed location of the project on the map as accurately as possible. Some agencies require detailed survey maps. The responsible agency will provide additional instructions.
- 9, 10, and 12 The responsible agency will provide additional instructions.
- 13 Providing information on alternate routes and modes in as much detail as possible, discussing why certain routes or modes were rejected and why it is necessary to cross Federal lands will assist the agency(ies) in processing your application and reaching a final decision. Include only reasonable alternate routes and modes as related to current technology and economics.
- 14 The responsible agency will provide instructions.
- 15 Generally, a simple statement of the purpose of the proposal will be sufficient. However, major proposals located in critical or sensitive areas may require a full analysis with additional specific information. The responsible agency will provide additional instructions.
- 16 through 19 Providing this information is as much detail as possible will assist the Federal agency(ies) in processing the application and reaching a decision. When completing these items, you should use a sound judgment in furnishing relevant information. For example, if the project is not near a stream or other body of water, do not address this subject. The responsible agency will provide additional instructions.

Application must be signed by the applicant or applicant's authorized representative.

EFFECT OF NOT PROVIDING INFORMATION: Disclosure of the information is voluntary. If all the information is not provided, the application may be rejected.

DATA COLLECTION STATEMENT

The Federal agencies collect this information from applicants requesting right-of-way, permit, license, lease, or certification for the use of Federal lands. The Federal agencies use this information to evaluate the applicant's proposal. The public is obligated to submit this form if they wish to obtain permission to use Federal lands.

CUDDI EMPATAI					
SUPPLEMENTAL					
NOTE: The responsible agency(ies) will provide instructions		CHECK APPROPRIATE BLOCK			
I - PRIVATE CORPORATIONS	ATTACH	ED FILED*			
a. Articles of Incorporation					
b. Corporation Bylaws					
c. A certification from the State showing the corporation is in good standing and is er	ntitled to operate within the State				
d Copy of resolution authorizing filing					
e. The name and address of each shareholder owning 3 percent or more of the share percentage of any class of voting shares of the entity which such shareholder is at address of each affiliate of the entity together with, in the case of an affiliate control shares and the percentage of any class of voting stock of that affiliate owned, direct in the case of an affiliate which controls that entity, the number of shares and the percentage of that entity owned, directly or indirectly, by the affiliate.	uthorized to vote and the name and olled by the entity, the number of other indirectly, by that entity, and				
 If application is for an oil or gas pipeline, describe any related right- of-way or temp and identify previous applications. 	porary use permit applications,				
g. If application is for an oil and gas pipeline, identify all Federal lands by agency imp	acted by proposal.				
II - PUBLIC CORPORATIONS					
Copy of law forming corporation					
b. Proof of organization					
c. Copy of Bylaws					
d. Copy of resolution authorizing filing					
e. If application is for an oil or gas pipeline, provide information required by item "I - f"	and "I - g" above.				
III - PARTNERSHIP OR OTHER UNINCORPORATED ENTITY					
a. Articles of association, if any					
b. If one partner is authorized to sign, resolution authorizing action is					
c. Name and address of each participant, partner, association, or other					
d. If application is for an oil or gas pipeline, provide information required by item "I - f"	and "I - g" above.				

^{*}If the required information is already filed with the agency processing this application and is current, check block entitled "Filed." Provide the file identification information (e.g., number, date, code, name). If not on file or current, attach the requested information.

NOTICES

Note: This applies to the Department of Agriculture/Forest Service (FS)

This information is needed by the Forest Service to evaluate the requests to use National Forest System lands and manage those lands to protect natural resources, administer the use, and ensure public health and safety. This information is required to obtain or retain a benefit. The authority for that requirement is provided by the Organic Act of 1897 and the Federal Land Policy and Management Act of 1976, which authorize the secretary of Agriculture to promulgate rules and regulations for authorizing and managing National Forest System lands. These statutes, along with the Term Permit Act, National Forest Ski Area Permit Act, Granger-Thye Act, Mineral Leasing Act, Alaska Term Permit Act, Act of September 3, 1954, Wilderness Act, National Forest Roads and Trails Act, Act of November 16, 1973, Archeological Resources Protection Act, and Alaska National Interest Lands Conservation Act, authorize the Secretary of Agriculture to issue authorizations or the use and occupancy of National Forest System lands. The Secretary of Agriculture's regulations at 36 CFR Part 251, Subpart B, establish procedures for issuing those authorizations.

BURDEN AND NONDISCRIMINATION STATEMENTS

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0596-0082. The time required to complete this information collection is estimated to average 8 hours hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, age, disability, and where applicable, sex, marital status, familial status, parental status, religion, sexual orientation, genetic information, political beliefs, reprisal, or because all or part of an individual's income is derived from any public assistance. (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact USDA's TARGET Center at 202-720- 2600 (voice and TDD).

To file a complaint of discrimination, write USDA, Director, Office of Civil Rights, 1400 Independence Avenue, SW, Washington, DC 20250-9410 or call toll free (866) 632-9992 (voice). TDD users can contact USDA through local relay or the Federal relay at (800) 877-8339 (TDD) or (866) 377-8642 (relay voice). USDA is an equal opportunity provider and employer.

The Privacy Act of 1974 (5 U.S.C. 552a) and the Freedom of Information Act (5 U.S.C. 552) govern the confidentiality to be provided for information received by the Forest Service.

The Response to Question 15

The project will replace an existing old single lane wooden bridge that is without a safe engineered weight load. The current bridge is supported by 15 piles located in the center of the KRD canal which causes possibilities of blocking the canal. The new bridge will serve about 100 existing and approved parcels and create a loop from Nelson Siding Road to the Westside Side Road thereby access safe access for these parcels for life safety issues.

- (a) The placement and construction cost of the Bridge is estimated to be approximately \$200,000 ongoing operation and maintenance costs are estimated to be \$2,500.00 per year.
- (b) Because of the physical location of the existing bridge, the existing roads, right of ways, established easements and the location of the parcels accessed by these established ways there is no other alternative available that can serve these parcels and provide for fire/life/safety requirements.
- (c) The expected public benefits for the construction of this bridge is that it will upgrade the current bridge to a point where it can provide safe access for the land that it serves and provide for access for fire/life/safety issues.

The Response to Question 16

Currently there exists limited access to the parcels that this new Replacement Bridge will serve. The Replacement Bridge will allow residents and recreation users of the property served by the bridge to freely and safely access their property and recreation area and in case of fire or other emergency allow heavy emergency equipment a rout to this area while simultaneously allowing residents and recreation users of the property safe access out of the area. Kittitas County has zoned this area Rural Recreation with the uses and parcels of land serviced by this bridge being approved by Kittitas County as meeting the rural requirements of the Growth Management Act of the state of Washington.



