STANDARD FORM 299 (05/09) Prescribed by DOI/USDA/DOT P.L. 96-487 and Federal Register Notice 5-22-95

APPLICATION FOR TRANSPORTATION AND UTILITY SYSTEMS AND FACILITIES ON FEDERAL LANDS

FORM APPROVED OMB NO. 0596-0082

			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 representative, the application can be completed at the preapplication meeting.			Application Number	
arries, war are not of the agency representative, the	Date Filed			
Name and address of applicant (include zip code) Joel Nudelman Alaska Dept of Natural Resources Division of Forestry 400 Willoughby Ave. 5th. Floor Juneau, AK 99801		Name, title, and address of authorized agent if different from item 1 (include zip code)	3. Telephone (area code) 907-465-5406 Applicant Authorized Agent	
4. As applicant are you? (check one) a.		Specify what application is for: (check one) 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 If. Other*	has been received *	
6. If an individual, or partnership are you a citizen(s) of t		• •		

- 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.) In support of the Thorne Bay Watch Subdivision timber sale on land managed by the Alaska Dept of Natural Resources (DNR), the Division of Forestry (DOF) is requesting a Use Permit for three necessary infrastructure items (refer to attached map):
- Access to isolated State land utilizing 3,956 ft. of USFS road # 3018050, beginning where the road leaves the Southeast State Forest and ending at the end-landing of #3018050 1.03L. DOF's timber operator will be responsible for road maintenance during the life cycle of the timber sale. Due to conditions mentioned below, maintenance should be minimal. There is one small stream crossing and no observed fish habitat concerns.
- 2. Construction of 960 feet of forest road off road #3018050_1.03. The total width for this 16 ft. wide single lane road will be 24 ft. and the total footprint will be 23,040 sq. ft. This access road will support a small timber sale (~750 MBF) and proposed to remain in place. The road will be at fairly level grade with the need for two cross drain culverts. There will be no turnouts on the road segment, as they'll be located on the State portion of the road system.
- 3. This project will also require an 86 foot extension from the end-landing of #3018050_1.03L to access the northwest corner of the property as part of the timber extraction. This segment is proposed to remain in place following timber harvest. The total width for the 16 ft. wide single lane road will be 24 ft. and the total footprint will be 2064 sq. ft.

All road use identified above will occur within previously harvested federal land in T 71 S, R 84 E. Sec. 21, CRM adjacent to the community of Thorne Bay.

Page	e 2 (
State or Local government approval: ☐ Attached ☐ Applied for x☐ Not Required	
 Nonreturnable application fee: ☐ Attached X☐ Not required 	
11. Does project cross international boundary or affect international waterways? Yes x No (if "yes," indicate on map)	
DNR-DOF has conceptualized, designed and overseen forest road construction through it's timber sale program. The construction costs of the two new road segments through USFS land will be incorporated into the simber sale, considering that the purchaser will be required to construct the road. The purchaser will need to be qualified or have a qualified road builder on contract. The purchaser's construction costs will be built into their bid. The purchaser will construct the road to the best management practices of the Alaska Forest Resources and Practices Act (FRPA) and the State forest road standards and conditions outlined in the timber sale contract. the purchaser will be required to access the State resource through these road segments. The purchaser's performance bond will require them to perform final maintenance and grading of the road upon timber sale completion. DNR expects that all three tems outlined above to be low maintenance, as the access roads will be constructed at level or with minor adverse grades and cross drain culverts will be installed meeting FRPA standards at all natural drainages.	
3a. Describe other reasonable alternative routes and modes considered. Alternatives routes for access to the parcel do not exist. Denial of this request would result in the development project occuring.	ct
b. Why were these alternatives not selected? No feasible alternatives exist.	
c. Give explanation as to why it is necessary to cross Federal Lands. The road segments will provide access to approximately 25 acres of timber, which will benefit the local economy of Southern Southeast Alaska.	
14. List authorizations and pending applications filed for similar projects which may provide information to the authorizing agency. (Specify number, date, code, or name)	
There are none at this time. Following approval of this access request, the DOF will produce the Best Interest Finding BIF) and Forest Land Use Plan (FLUP) for this sale as per AK statute 38.05.112 which will go out for public and interagency (ADFG & ADEC) review.	
5. 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.	
Based on construction costs of \$200,000/mile, the cost for construction of the two access spurs is estimate	ed.
at \$39,621. As there are no feasible alternatives, there are no cost comparisons. The expected public benefits are	-
providing timber for local consumption and to stimulate the economy.	
6. Describe probable effects on the population in the area, including the social and economic aspects, and the rural lifestyles.	

Continued use of road # 3018050 for timber extraction will benefit the community and island populations by continuing it's intended use, which is timber management. For the two spurs to be constructed (items #2 and #3), these roads will increase the value of the timber infrastructure for both present and future harvests. There is a small isolated strip of USFS timber along the USFS/State property line near both proposed road segments that could be extracted simultaneausly with the state sale. The road construction and subsequent timber harvest is projected to have positive effects on island residents, as the extraction of timber will provide opportunities and jobs.

(Continued on page 3) (SF-299, page 2)

^{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, The existing 3,956 USFS road through a USFS harvest area is a including vegetation, permafrost, soil, and soil stability.

low maintenance road. The two new proposed segments should also be low maintenance. These roads will have no effect on air quality or visual impact. Elivated noise levels from machinery will be intermitent during the timber sale life span, however there are no immediate residential areas near the area. There may be a small change to hydrologic flows but it is projected to be minimal, as there only two small intermittent streams to be crossed on low angle side slopes (<30%.) on the two new segments.

- 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.

 These spurs are all above anadromous fish habitat and are anticipated to have no significant inpact on on fish populations, wildlife, marine life or threatened and endagered species.
- 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 any of the right-of-way facilities, or used in the construction, operation, maintenance or termination of the right-of-way or any of its facilities. "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.

There will be no hazardous material transported. Operations will require mobil fueling of equipment with industry stardard safety requirements for spill prevetion and mitigation. All fueling will occur on State land away from surface waters.

20. Name all the Department(s)/Agency(ies) where this application is being filed.

U.S.F.S.

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

September 5, 2018

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.

(Continued on page 3) (SF-299, page 3)

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.
- 5. 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.
- 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. Fore 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-ofway, 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.

SUPPLEMENTAL							
NOTE: The responsible agency(ies) will provide instructions			CHECK APPROPRIATE BLOCK				
I - PRIVATE CORPORATIONS		ATTACHED	FILED*				
a.	Articles of Incorporation						
b.	Corporation Bylaws						
C.	A certification from the State showing the corporation is in good standing and is entitled 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 shares, together with the number and percentage of any class of voting shares of the entity which such shareholder is authorized to vote and the name and address of each affiliate of the entity together with, in the case of an affiliate controlled by the entity, the number of shares and the percentage of any class of voting stock of that affiliate owned, directly or indirectly, by that entity, and in the case of an affiliate which controls that entity, the number of shares and the percentage of any class of voting stock of that entity owned, directly or indirectly, by the affiliate.						
f.	If application is for an oil or gas pipeline, describe any related right-of-way or temporary use permit applications, and identify previous applications.						
g.	If application is for an oil and gas pipeline, identify all Federal lands by agency impacted by proposal.						
II - PUBLIC CORPORATIONS							
a.	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.						

(Continued on page 5) (SF-299, page 5)

^{*} 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.