



**Financial Assistance Award**

**DENALI COMMISSION**  
 510 "L" Street, Suite 410  
 Anchorage, Alaska 99501  
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<b>Award Number</b>	0140-DC-2004-I25, amendment 1
<b>Award Title</b>	Permitting, Engineering, Construction Juneau/Greens Creek/Hoonah Intertie
<b>Performance Period</b>	7/1/2004 through 12/31/2006
<b>Authorizing Resolution</b>	05-09

<b>Authority</b> 112 Stat 1854	<b>CFDA Number</b> 90.100
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**Recipient Organization & Address**  
 Kwaan Electric Transmission Intertie Cooperative, Inc.  
 P.O. Box 35466  
 Juneau, AK 99803  
 Phone: (907) 780-2222  
 Fax: (907) 463-3304

**Denali Commission Finance Officer Certification**  
*[Signature]*

**Recipient DUNS # 15-736-2521 TIN # 20-1473466**

**Cost Share Distribution Table**

Current Obligations		Cumulative Obligations	Denali Commission	Other Contributors*	Totals
FY05 Base Funds	\$ 12,896,000.00	Current Funding	\$ 12,896,000.00	\$2,920,000	\$ 15,816,000.00
	\$ -	Funding From Prior Periods	\$1,804,489.57	\$2,118,937	\$ 3,923,426.57
<b>Total Current Funding</b>	<b>\$ 12,896,000.00</b>	<b>Funding Totals</b>	<b>\$ 14,700,489.57</b>	<b>\$2,118,937</b>	<b>\$ 19,739,426.57</b>

This Financial Assistance Award approved by the Federal Co-Chair of the Denali Commission is issued in triplicate and constitutes an obligation of federal funding. By signing the three documents, the Recipient agrees to comply with the Award provisions indicated below and attached. Upon acceptance by the Recipient, two signed Award documents shall be returned to the Federal Co-Chair of the Denali Commission and the Recipient shall retain the third document. If not signed and returned without modification by the Recipient within 30 days of receipt, the Federal Co-Chair may unilaterally terminate this Award.

- Special Award Conditions and Attachments
- Line Item Budget
- OMB Circular A-133, Audits of States, Local Governments, and Non-Profit Organizations  
<http://www.whitehouse.gov/omb/circulars/a133/a133.html>

**Administrative Requirements (check one)**

- OMB Circular A-102, Grants and Cooperative Agreements with State and Local Governments  
<http://www.whitehouse.gov/omb/circulars/a102/a102.html>
- OMB Circular A-110, Uniform Administrative Requirements for Grants and Agreements with Institutions of Higher Education, Hospitals, and Other Nonprofit Organizations  
<http://www.whitehouse.gov/omb/circulars/a110/a110.html>

**Cost Principles (check one)**

- OMB Circular A-87, Cost Principles for State, Local and Indian Tribal Governments  
[www.whitehouse.gov/omb/circulars/a087/a087-all.html](http://www.whitehouse.gov/omb/circulars/a087/a087-all.html)
- OMB Circular A-122, Cost Principles for Nonprofit Organizations  
[www.whitehouse.gov/omb/circulars/a122/a122.html](http://www.whitehouse.gov/omb/circulars/a122/a122.html)
- OMB Circular A-21, Cost Principles for Educational Institutions  
<http://www.whitehouse.gov/omb/circulars/a021/a021.html>
- 48 CFR 31.2, Contracts with Commercial Organizations

<b>Signature of Authorized Official - Denali Commission</b> <i>[Signature]</i>	<b>Typed Name and Title</b> Jeffrey B. Staser, Federal Co-Chair	<b>Date</b> 2/25/05
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<b>Signature of Authorized Official - Kwaan Electric Transmission Intertie Cooperative, Inc.</b> <i>[Signature]</i>	<b>Typed Name and Title</b> Tim McLeod, President	<b>Date</b> 3-1-05
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**ASSURANCES - CONSTRUCTION PROGRAMS**

Public reporting burden for this collection of information is estimated to average 15 minutes per response, including 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 the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0042), Washington, DC 20503.

**PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE OFFICE OF MANAGEMENT AND BUDGET. SEND IT TO THE ADDRESS PROVIDED BY THE SPONSORING AGENCY.**

**NOTE:** Certain of these assurances may not be applicable to your project or program. If you have questions, please contact the Awarding Agency. Further, certain Federal assistance awarding agencies may require applicants to certify to additional assurances. If such is the case, you will be notified.

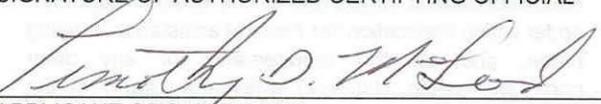
As the duly authorized representative of the applicant, I certify that the applicant:

1. Has the legal authority to apply for Federal assistance, and the institutional, managerial and financial capability (including funds sufficient to pay the non-Federal share of project costs) to ensure proper planning, management and completion of the project described in this application.
2. Will give the awarding agency, the Comptroller General of the United States and, if appropriate, the State, through any authorized representative, access to and the right to examine all records, books, papers, or documents related to the assistance; and will establish a proper accounting system in accordance with generally accepted accounting standards or agency directives.
3. Will not dispose of, modify the use of, or change the terms of the real property title, or other interest in the site and facilities without permission and instructions from the awarding agency. Will record the Federal interest in the title of real property in accordance with awarding agency directives and will include a covenant in the title of real property acquired in whole or in part with Federal assistance funds to assure non-discrimination during the useful life of the project.
4. Will comply with the requirements of the assistance awarding agency with regard to the drafting, review and approval of construction plans and specifications.
5. Will provide and maintain competent and adequate engineering supervision at the construction site to ensure that the complete work conforms with the approved plans and specifications and will furnish progress reports and such other information as may be required by the assistance awarding agency or State.
6. Will initiate and complete the work within the applicable time frame after receipt of approval of the awarding agency.
7. Will establish safeguards to prohibit employees from using their positions for a purpose that constitutes or presents the appearance of personal or organizational conflict of interest, or personal gain.
8. Will comply with the Intergovernmental Personnel Act of 1970 (42 U.S.C. §§4728-4763) relating to prescribed standards for merit systems for programs funded under one of the 19 statutes or regulations specified in Appendix A of OPM's Standards for a Merit System of Personnel Administration (5 C.F.R. 900, Subpart F).
9. Will comply with the Lead-Based Paint Poisoning Prevention Act (42 U.S.C. §§4801 et seq.) which prohibits the use of lead-based paint in construction or rehabilitation of residence structures.
10. Will comply with all Federal statutes relating to non-discrimination. These include but are not limited to: (a) Title VI of the Civil Rights Act of 1964 (P.L. 88-352) which prohibits discrimination on the basis of race, color or national origin; (b) Title IX of the Education Amendments of 1972, as amended (20 U.S.C. §§1681 1683, and 1685-1686), which prohibits discrimination on the basis of sex; (c) Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. §794), which prohibits discrimination on the basis of handicaps; (d) the Age Discrimination Act of 1975, as amended (42 U.S.C. §§6101-6107), which prohibits discrimination on the basis of age; (e) the Drug Abuse Office and Treatment Act of 1972 (P.L. 92-255), as amended, relating to nondiscrimination on the basis of drug abuse; (f) the Comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970 (P.L. 91-616), as amended, relating to nondiscrimination on the basis of alcohol abuse or alcoholism; (g) §§523 and 527 of the Public Health Service Act of 1912 (42 U.S.C. §§290 dd-3 and 290 ee 3), as amended, relating to confidentiality of alcohol and drug abuse patient records; (h) Title VIII of the Civil Rights Act of 1968 (42 U.S.C. §§3601 et seq.), as amended, relating to nondiscrimination in the sale, rental or financing of housing; (i) any other nondiscrimination provisions in the specific statute(s) under which application for Federal assistance is being made; and, (j) the requirements of any other nondiscrimination statute(s) which may apply to the application.

11. Will comply, or has already complied, with the requirements of Titles II and III of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 (P.L. 91-646) which provide for fair and equitable treatment of persons displaced or whose property is acquired as a result of Federal and federally-assisted programs. These requirements apply to all interests in real property acquired for project purposes regardless of Federal participation in purchases.
12. Will comply with the provisions of the Hatch Act (5 U.S.C. §§1501-1508 and 7324-7328) which limit the political activities of employees whose principal employment activities are funded in whole or in part with Federal funds.
13. Will comply, as applicable, with the provisions of the Davis-Bacon Act (40 U.S.C. §§276a to 276a-7), the Copeland Act (40 U.S.C. §276c and 18 U.S.C. §874), and the Contract Work Hours and Safety Standards Act (40 U.S.C. §§327-333) regarding labor standards for federally-assisted construction subagreements.
14. Will comply with flood insurance purchase requirements of Section 102(a) of the Flood Disaster Protection Act of 1973 (P.L. 93-234) which requires recipients in a special flood hazard area to participate in the program and to purchase flood insurance if the total cost of insurable construction and acquisition is \$10,000 or more.
15. Will comply with environmental standards which may be prescribed pursuant to the following: (a) institution of environmental quality control measures under the

National Environmental Policy Act of 1969 (P.L. 91-190) and Executive Order (EO) 11514; (b) notification of violating facilities pursuant to EO 11738; (c) protection of wetlands pursuant to EO 11990; (d) evaluation of flood hazards in floodplains in accordance with EO 11988; (e) assurance of project consistency with the approved State management program developed under the Coastal Zone Management Act of 1972 (16 U.S.C. §§1451 et seq.); (f) conformity of Federal actions to State (Clean Air) Implementation Plans under Section 176(c) of the Clean Air Act of 1955, as amended (42 U.S.C. §§7401 et seq.); (g) protection of underground sources of drinking water under the Safe Drinking Water Act of 1974, as amended (P.L. 93-523); and, (h) protection of endangered species under the Endangered Species Act of 1973, as amended (P.L. 93-205).

16. Will comply with the Wild and Scenic Rivers Act of 1968 (16 U.S.C. §§1271 et seq.) related to protecting components or potential components of the national wild and scenic rivers system.
17. Will assist the awarding agency in assuring compliance with Section 106 of the National Historic Preservation Act of 1966, as amended (16 U.S.C. §470), EO 11593 (identification and protection of historic properties), and the Archaeological and Historic Preservation Act of 1974 (16 U.S.C. §§469a-1 et seq.).
18. Will cause to be performed the required financial and compliance audits in accordance with the Single Audit Act Amendments of 1996 and OMB Circular No. A-133, "Audits of States, Local Governments, and Non-Profit Organizations."
19. Will comply with all applicable requirements of all other Federal laws, executive orders, regulations, and policies governing this program.

SIGNATURE OF AUTHORIZED CERTIFYING OFFICIAL 	TITLE PRESIDENT
APPLICANT ORGANIZATION	DATE SUBMITTED 3-1-05

***Financial Assistance Award Conditions  
Between the Denali Commission and  
Kwaan Electric Transmission Intertie Cooperative, Inc. for  
Permitting, Engineering, Construction Juneau/Greens Creek/Hoonah Intertie  
Award No 0140-DC-2004-I25, Amendment 1  
February 2005***

All changes to the award conditions are noted below.

***1. Scope of Work--Activities to be undertaken with the amendment 1 funding  
include the following:***

**North Douglas Termination Yard**

Project activities for this construction period will consist of final civil site preparations, foundation preparations, construction of all electrical components of the termination yard and completion of the yard by installation of the security fencing.

**North Douglas to Young Bay Submarine Cable Crossing**

Project activities for this construction period will consist of trench excavation and conduit installation at both North Douglas and Young Bay from -10 feet MLLW up to the North Douglas and Young Bay termination yards. As stated in the USFS Authorization JUN400, root barriers will be installed in the beach fringe areas to prevent tree roots from penetrating the cable trenches. Once these trenches and conduits are installed, cable-laying operations will involve pulling the cable from the offshore cable-laying vessel into the waterside of the conduit up to the termination yard, where it will be terminated on the electrical structures that will be constructed as stated above. The cable will then be laid from the cable laying vessel between North Douglas and Young bay where the same shore-side termination work will take place similar to the North Douglas termination yard. Construction of this will conclude when terminations are made at each electrical structure, testing has been completed and final cleanup has taken place.

**Young Bay Termination Yard**

Project activities for this construction period will consist of final civil site preparations, foundation preparations, construction of all electrical components of the termination yard, and completion of the yard by installation of the security fencing.

**Greens Creek "B" Road Transmission Line**

Project activities for this construction period will consist of clearing of the transmission line right of way (ROW) corridor. Once the ROW clearing is completed, the framed transmission line structures will be installed alongside the "B" road. After these structures are set, guy wires and guy anchors will be installed. To conclude construction, the conductor will be "pulled" onto the structures and terminated at the Young Bay termination yard and the KGCMC-owned substations. Fiber optic cabling will then be "pulled" from the Young Bay termination yard to the KGCMC-owned substation.

***2. Award Performance Period***

The award performance period remains December 31, 2006 . This is the period during which Financial Assistance Award recipients can incur obligations or costs against this award.

There are no other changes to the original Financial Assistance Award, as amended.