

December 21, 2012

Wilmer Beetus, Mayor  
City of Hughes  
PO Box 45010  
Hughes, AK 99745

Subject: Hughes Power Projects.

Dear Mayor Beetus:

I would like to thank you for taking the time to meet with me and discuss the following power-related issues:

- Extending a distribution line to the new Moose Loop Road subdivision that is currently under construction.
- Upgrading the distribution system from single-phase to three-phase power to improve efficiency and handle the community load more effectively.
- Replacing generators that are no longer adequate to carry the community's power load.

The Alaska Energy Authority supports the need for improving the reliability and efficiency of energy systems; unfortunately, at this time AEA does not have the funding available to help with these projects.

There are other possible avenues that you may wish to pursue for funding such as the Community Development Block Grant Program (CDBG), the Indian Community Development Block Grant Program (ICDBG), and USDA Rural Utilities Service. You may also contact your local Legislator to discuss your community's energy needs.

If you have any questions about these funding programs, please contact me at 907-771-3985 or [jdrolet@aidea.org](mailto:jdrolet@aidea.org).

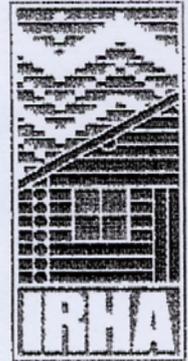
Sincerely,

ALASKA ENERGY AUTHORITY

A handwritten signature in black ink, appearing to read 'JDrolet', is written over a white background.

Jedediah Drolet  
Energy Development Specialist

## INTERIOR REGIONAL HOUSING AUTHORITY



January 9, 2013

State Legislature CIP Program  
Alaska State Capital Room 519  
Juneau Alaska  
99801-1182

To Whom It May Concern,

As the Tribally Designated Housing Entity for the Village Hughes we cannot express enough the need for a CIP grant to put electrical distribution lines in for a new housing subdivision. Families are living in homes built over 50 years ago and families are constantly looking at moving into urban areas because of lack of housing. With a new subdivision opened they will be ready to build more adequate homes. Hughes has been very active in keeping and encouraging community members to stay in Hughes and has done a great job at this and the need for housing is great.

IRHA asks you to seriously consider the funding request to assist in getting adequate housing in the village of Hughes. This will not only assist in their plan for adequate housing units but also jobs through local hire.

If you have any questions or need information please contact me at 800-478-4742.

Sincerely,

A handwritten signature in black ink, appearing to read "Tiffany Sweetsir", is written over a faint, illegible typed name.

Tiffany Sweetsir  
Planning & Business Development Manager  
Interior Regional Housing Authority

**BUDGET LINE ITEMS/February 4, 2013:** Thelma, I have completed you cost estimate for the new subdivision. Prices were obtained from Potelcom Supply invoices dated 6-28-11 plus 15% for cost increase and are as follows:

Poles \$21,979.00

Conductor \$4299.85

Hardware \$6770.11 (GE 100 watt HPS lights quoted, add \$1612.00 for LED lights)

Transformers \$2185.00

Material Total \$26504.96 + 50% \$39757.44 (I would add 50% to this for the contractors mark up and time)

Labor, Travel, and Per Diem: (Wage Scale Alaska Line Builders 2006) I will add 15% for wage increase

Foreman 40hrs@ \$105.62 / \$4224.8

30hrs@ \$174.63 / \$5238.90

Lineman 40hrs@ \$101.13 / \$4045.29

30hrs@ \$ 151.69 / \$4550.70

Total: \$18,059.69

Per Diem 14 days@ \$50.00/day /\$700.00

Round Trip Fairbanks/Hughes for 2 \$750.00

Labor, per diem, and Travel total: \$19,509.69

With the length of the poles I feel a Lynden Air C130 charter will be required.

Lynden Charter \$40,000.00

**Grand Total \$107,996.00**

I did not include lodging for 2 guys for 7 days or any equipment rental, you can go by your Village rate for the backhoe (40 hrs.) excavator(20 hrs.)

**Hope this works for you, Curtis Hanson (Alaska Energy Authority)**

**Hughes City Council**  
**RESOLUTION NO: 2013-01**

A RESOLUTION REQUESTING FUNDS FROM 2013 CAPITAL IMPROVEMENT PROJECT FOR MOOSE LOOP SUBDIVISION ELECTRIC UTILITY DISTRIBUTION LINES PROJECT.

WHEREAS; the Hughes City Council the recognized governing body of the residents of Hughes, AK; and

WHEREAS; the Hughes City Council wishes to provide a project: Hughes Moose Loop Subdivision Electric Distribution Lines Project for the use in the community; total project cost is \$ 107,996.00; and

WHEREAS; this entity is an applicant for 2013 Capital Improvement project grant in the amount of \$ 102,596.00; and

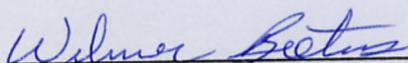
WHEREAS; the Hughes City Council will provide a cash match in the amount of \$ 5400.00; and

WHEREAS; the Hughes City Council will operate and maintain the Moose Loop Subdivision Electric Utility Distribution Lines Project after the grant is closed out; and

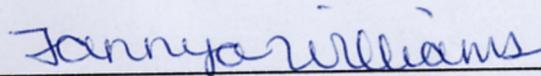
NOW THEREFORE BE IT RESOLVED THAT; the Honorable Mayor Wilmer Beetus of the City of Hughes is hereby authorized to negotiate and execute any and all documents required for granting and managing funds behalf of this organization. Mayor Wilmer Beetus is also authorized to execute subsequent amendments to said grant agreement to provide for adjustments to the project within the scope of services or tasks, based upon the needs of the project.

NOW THEREFORE BE IT FURTHER RESOLVED THAT: The Hughes City Council by this resolution hereby requests funding and technical assistance for the 2013 Capital Improvement Project program for the Hughes Moose Loop Subdivision Electric Utility Distribution Lines Project.

PASSED AND APPROVED BY a duly constituted quorum of the Hughes City Council this 8<sup>th</sup> day of January, 2013.



Mayor Wilmer Beetus



Attested: City Clerk Tannya Williams