FY 2011 Capital Budget

House District: 5 / C

Agency: Commerce, Community and Economic Development Grants to Municipalities (AS 37.05.315) Grant Recipient: Angoon

Project Title:

Project Type: Planning and Research

Angoon - Engineering Design and Renovation for Front Road

State Funding Requested: \$500,000

One-Time Need

Brief Project Description:

Have an engineering design completed to install a retaining wall and walkway along the front of town. Any left over funds will be used towards starting the project.

Funding Plan:

Total Cost of Project: \$500,000

There is no other funding needed

Detailed Project Description and Justification:

Need an engineering design completed to build a retaining wall that doubles as a community walk way along the beach at the front of the Community of Angoon. The road is beginning to show signs of wear and tear and erosion of this roadway may become a problem in the future. This project would have 3/4 of a mile of steel cement face wall along the road with a walk way for pedestrians and would also have two pull-outs for pedestrian viewing. There would be approximately 100 girders, reinforced with and filled with cement. If nothing is done to reinforce this road eventually the main road in the front of town may erode to the point where homes would be at risk. This roadway was put in place 27 years ago and under the road runs sewer, water and a Tlingit & Haida Electrical fuel line for transfer of fuel. If this road were to collapse there would be major fuel and sewer spills causing disruption of trafic and possible loss of fresh water supply. IPEC (formerly Tlingit & Haida Electrical lines could be put under ground along with the other lines running underground. We would also need to purchase land from one homeowner with a home currently on the side where this reinforced wall would be built.

Project Timeline:

SFY 11 - Design and Planning phase. SFY 12 Request Funds to complete project.

Entity Responsible for the Ongoing Operation and Maintenance of this Project:

City of Angoon



Grant Recipient Contact Information:

Name:	Elaine Kookesh
Address:	700 Aan Deina Aat Street
	Angoon, AK 99820
Phone Number:	(907)788-3653
Email:	elainekjack@hotmail.com

Has this project been through a public review process at the local level and is it a community priority? X Yes No

For use by Co-chair Staff Only:

Agency: Commerce, Community and Economic Development

Grants to Municipalities (AS 37.05.315)

Grant Recipient: Angoon

Project Title:

Project Type: New Construction and Land Acquisition

Angoon - Front Road Renovation

State Funding Requested: \$1,500,000

One-Time Need

Brief Project Description:

Install retaining wall and walkway along the front of town.

Funding Plan:

<u> </u>	
Total Project Cost:	\$1,500,000
Funding Already Secured:	(\$0)
FY2013 State Funding Request:	(\$1,500,000)
Project Deficit:	\$0

Detailed Project Description and Justification:

To build a retaining wall that doubles as a community walk way along the beach at the front of the Community of Angoon. The road is beginning to show signs of wear and tear and erosion of this roadway may become a problem in the future. This project would have 3/4 of a mile of steel cement face wall along the road with a walk way for pedestrians and would also have two pull-outs for pedestrian viewing. There would be approximately 100 girders, reinforced with and filled with cement. If nothing is done to reinforce this road eventually the main road in the front of town may erode to the point where homes would be at risk. This roadway was put in place 27 years ago and under the road runs sewer, water and a Tlingit & Haida Electrical fuel line for transfer of fuel. If this road were to collapse there would be major fuel and sewer spills causing disruption of trafic and possible loss of fresh water supply. IPEC (formerly Tlingit & Haida Electrical Authority) has stated that electrical lines could be put under ground along with the other lines running underground. We would also need to purchase land from one homeowner with a home currently on the side where this reinforced wall would be built, we are approximating the value of the land to be \$70,000.

Project Timeline:

SFY 12 - Design and Planning phase SFY 13 - Phase 1 Construction SFY 13 - Phase 2 Construction

Entity Responsible for the Ongoing Operation and Maintenance of this Project:

City of Angoon

Federal Tax ID: 92-0037785

For use by Co-chair Staff Only: \$1,500,000 Approved 4:20 PM 5/2/2012

House District: 5 / C

I ype: New Construction and Land Acquisiti

Grant Recipient Contact Information:

Name:	Albert Kookesh III
Title:	Grant Coordinator/Manager
Address:	700 Aan Deina Aat Street
	Angoon, Alaska 99820
Phone Number:	(907)788-3653
Email:	albertkookesh@hotmail.com

Has this project been through a public review process at the local level and is it a community priority? X Yes No

For use by Co-chair Staff Only:

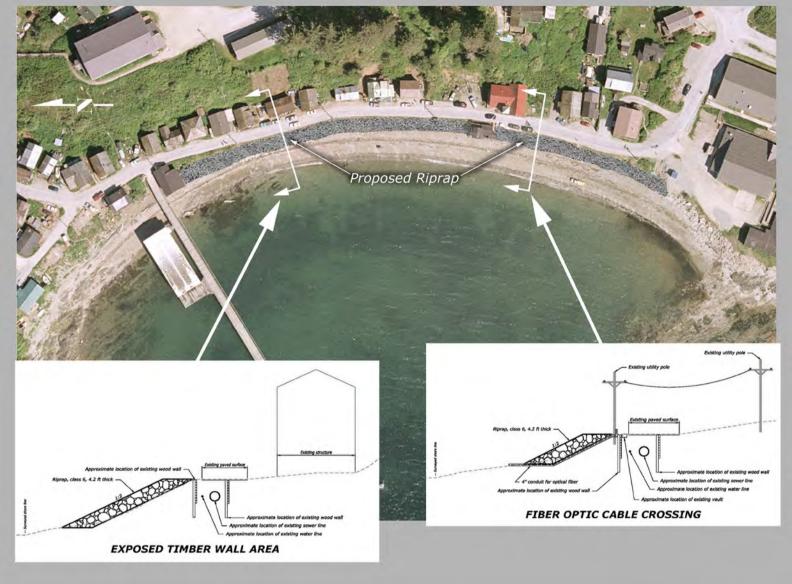
FRONT STREET REPAIRS

ANGOON, ALASKA



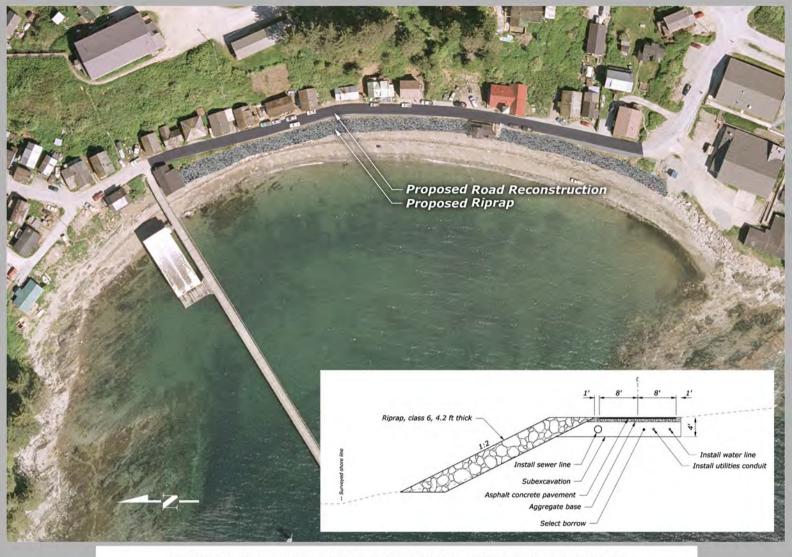
- CURRENT SITUATION
- OPTION 1: RIPRAP ARMORING OF EXISTING ROAD
- OPTION 2: ROAD RECONSTRUCTION & RIPRAP ARMORING





OPTION 1: RIPRAP ARMORING OF EXISTING ROAD

Mobilization (15%)\$109,440.00
Riprap, class 6\$720,000.00
Geotextile\$9,600.00
Subtotal (including Mobilization)\$839,040.00
Fiber optics down time (assumed)1 hour @ \$20,000.00/hr\$20,000.00
Subtotal\$859,040.00
PE Costs (15%)\$128,856.00
CE Costs (5%)\$42,952.00
30% contingency\$257,712.00
Total\$1,288,560.00



OPTION 2: ROAD RECONSTRUCTION & RIPRAP ARMORING

Mobilization (15%)\$167,921.00
Removal of structures & obstructions
(existing crib walls)\$10,000.00
Removal of vault\$500.00
Removal of sewerline\$82,500.00
Removal of water main\$37,500.00 Inft @ \$50.00/lnft\$37,500.00
Riprap, class 6\$720,000.00
Geotextile
Subexcavation\$25,545.00
Select borrow\$82,530.00
Aggregate base\$18,750.00 @ \$50.00/cuyd\$18,750.00
Shoring and bracing\$45,000.00 sqft @ \$15.00/sqft\$45,000.00
Asphalt concrete pavement
Utilities relocation\$60,000.00
Temporary water system\$38,500.00
Install sewer line
Install water main\$93,750.00
Subtotal (including Mobilization)\$1,287,396.00
Public access impacts\$280,000.00 unit\$280,000.00
Fiber optics down time (assumed)2 hours @ \$20,000.00/hr\$40,000.00
Subtotal\$1,607,396.00
PE Costs (15%)\$241,109.00
CE Costs (10%)\$160,740.00
30% contingency\$482,219.00
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Total\$3,052,952.00

ANGOON

Item	Quantity	Unit	Price/unit	Total
OPTION 1: RIPRAP ARMORING OF EXISTING ROAD				
Mobilization (15%) Riprap, class 6 Geotextile	4500 3200	cuyd sqyd	\$160.00 \$3.00	\$109,440.00 \$720,000.00 \$9,600.00
Subtotal (including Mobilization)				\$839,040.00
Fiber optics down time (assumed)	1	hour	\$20,000.00	\$20,000.00
Subtotal PE Costs (15%) CE Costs (5%) 30% contingency				\$859,040.00 \$128,856.00 \$42,952.00 \$257,712.00
Total				\$1,288,560.00

OPTION 2: ROAD RECONSTRUCTION & RIPRAP ARMORING

Mobilization (15%)				\$215,171.00
Removal of structures & obstructions (existing crib walls)	1	LS	\$10,000.00	\$10,000.00
Removal of vault	1	LS	\$500.00	\$500.00
Removal of sewerline	750	Inft	\$110.00	\$82,500.00
Removal of water main	750	Inft	\$50.00	\$37,500.00
Riprap, class 6	4500	cuyd	\$160.00	\$720,000.00
Geotextile	3200	sqyd	\$3.00	\$9,600.00
Subexcavation	1965	cuyd	\$13.00	\$25,545.00
Select borrow	1965	cuyd	\$42.00	\$82,530.00
Aggregate base	375	cuyd	\$50.00	\$18,750.00
Shoring and bracing	3000	sqft	\$15.00	\$45,000.00
Asphalt concrete pavement	120	ton	\$190.00	\$22,800.00
Utilities relocation	1	LS	\$60,000.00	\$60,000.00
Temporary water system	1	LS	\$38,500.00	\$38,500.00
Install sewer line	750	Inft	\$250.00	\$187,500.00
Install water main	750	Inft	\$125.00	\$93,750.00
Subtotal (including Mobilization)				\$1,649,646.00
Public access impacts	14	units	\$20,000.00	\$280,000.00
Fiber optics down time (assumed)	2	hour	\$20,000.00	\$40,000.00
Subtotal				\$1,969,646.00
PE Costs (15%)				\$295,447.00
CE Costs (10%)				\$196,965.00
30% contingency				\$590,894.00
				ψυσυ,υσ 4 .00

Total

\$3,052,952.00

PO. 80X 189 • ANGOON, ALASKA 99820 • (907) 788-3663 • FAX (907) 788-3821

February 25, 2009

Senator Albert M. Kookesh State Capital Building Room 11 Juneau Alaska 99801

Dear Senator Kookesh,

I am writing to confirm that the list submitted to the State Legislature is an accurate listing of items approved by the City of Angoon to be on our Capital Improvement Project's list. The following items were listed:

- Front Road Renovation Project ۰
- Boat Pull Out Ramp
- Renovation and Equipment Purchase Boys & Girls' Club
- Angoon Fire Dept. Siren for Village Notification Purposes
- Commercial Ice Maker for Commercial Fishing Enterprise
- Asphalt Road Repair Equipment & Supplies
- Equipment Hanger / Warehouse for City Machines
- Public Safety Building Renovation

Should you have additional information or questions on this list please feel free to contact me at the number above. Thank you for your time and effort!

Sincerely,

Albert Howard Mayor

CITY OF ANGOON

P.O. BOX 189 • ANGOON, ALASKA 99820 • (907) 788-3653 • FAX (907) 788-3821

CITY OF ANGOON

RESOLUTION NO. 12-5 .

SETTING FORTH ANGOON CAPITAL IMPROVENT PROJECTS

WHEREAS, the City of Angoon has many needs including basic human needs related to health, safety and the welfare of its residents; and

WHEREAS, the City of Angoon has an opportunity to have some of these needs met by direct appropriations of funds from the State of Alaska; and

WHEREAS, the City of Angoon is entered into a memorandum of understanding with Kootznoowoo Incorporated and the Angoon Community Association to work cooperatively and maximize funding based on the funding sources available to each; and

WHEREAS, the City of Angoon has had public meetings and reviewed the community's needs; and

NOW, THEREFORE, BE IT RESOLVED THAT: The City of Angoon supports projects enumerated in the attached exhibit "A" entitled CIP list as priority project which are essential for the livelihood, standard of living, and the competitiveness of our community, its residents and businesses;

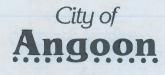
ADOPTED, this <u>6th</u> day of February 2012, by the City of Angoon by a vote of <u>(</u>Yeas, <u>)</u> Nays, <u>abstentions</u>, and <u>1</u> absence.

CERTIFIED

MAYOR



in Mudbury **CITY CLERK**



P. O. Box 189 Angoon, Alaska 99820 Telephone: 907-788-3653 Fax: 907-788-3821

Exhibit A

City of Angoon Resolution 12-5 Setting Forth Angoon Capitol Improvement Projects

Priority	Title	Cost
1	Thayer Lake Hydroelectric Project	1,000,000
2	Front Road Renovation	1,100,000
3	Municipal Buildings Solar, Wind, Lighting Upgrades	2,500,000
4	EIS for Favorite Creek Community Water Supply	1,000,000
5	Community Halibut Quota	500,000
6	Fish Plant Project	200,000
7	Clinic Helicopter Landing Pad	170,000
8	Ruth Lake Hydroelectric Project	1,000,000
9	Upgrade to Current City Office Building	200,000
10	First Responders Housing	500,000
11	Curb Stop for Water	450,000
12	Water Line to Existing Ferry Terminal	2,400,000
13	Contruct Road to Cemetery	500,000
14	Equipment for Eli Katanook Memorial High School	50,000
15	Expansion of Angoon City Shop	200,000
16	New Bleachers for Kevin O'Brien Memorial Gymnasium	50,000
17	Community Hall Parking Lot Expansion	75,000
18	Community Park	100,000
19	Outdoor Basketball Court Completion	50,000
20	Repair and Upgrade to Picnic Grounds	50,000
21	Headstart Playground	30,000
22	Eqipment for Community Hall	25,000



CITY OF ANGOON

20, BOX 189 • ANGOON, ALASKA 99820 • (907) 788-3653 • FAX (907) 788-3821

February 12, 2010

Senator Albert Kookesh State Capital Building Room 11 Juneau, Alaska 99801

Dear Senator Kookesh,

The following are a list of the projects approved and requested to be on the State CIP list for the City of Angoon:

- 1. Front Road Renovation \$1.1 million
- 2. Angoon Barge Landing \$300,000
- 3. Fire Truck \$200,000
- 4. Heavy Equipment Hangar \$40,000
- 5. Fire Department/Search & Rescue Siren \$5,000

These items have been added to the CAPSIS database in order of priority. If you have any questions please feel free to contact Elaine Kookesh, Grants Coordinator for assistance. Thank you for your time and effort as well as the time and efforts of your staff in helping the community of Angoon.

Sincercly,

44-Albert Howard

Albert Howa Mayor

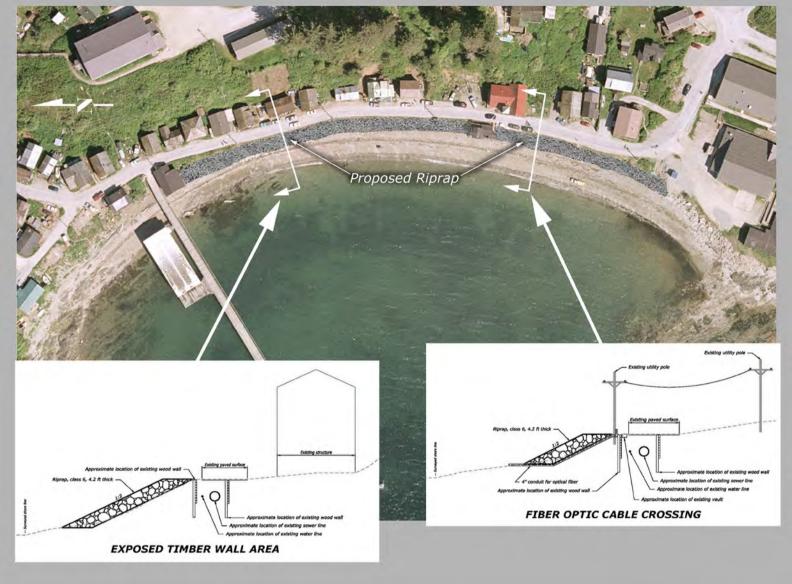
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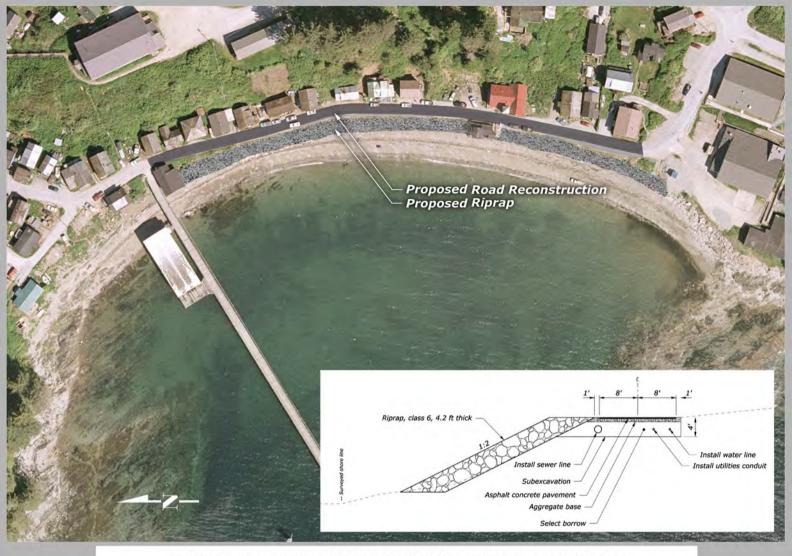
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