

**AP/AL:** Appropriation      **Project Type:** Water / Sewer / Solid Waste  
**Category:** Health/Human Services      **Recipient:** Various  
**Location:** Statewide      **House District:** Statewide (HD 1-40)  
**Impact House District:** Statewide (HD 1-40)      **Contact:** Bill Griffith  
**Estimated Project Dates:** 07/01/2013 - 06/30/2018      **Contact Phone:** (907)269-7601

**Brief Summary and Statement of Need:**

This project provides financial and technical assistance to rural communities to plan, design, and construct water and sewer system improvements. 60% of the funding will provide first-time service to communities while 40% will be used for expansion, upgrade, and replacement of existing service.

<b>Funding:</b>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>	<u>FY2017</u>	<u>FY2018</u>	<u>FY2019</u>	<u>Total</u>
AHFC Rcpts							\$0
Fed Rcpts							\$0
G/F Match							\$0
<b>Total:</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0

<input checked="" type="checkbox"/> State Match Required	<input type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input checked="" type="checkbox"/> On-Going
25% = Minimum State Match % Required		<input type="checkbox"/> Amendment	<input type="checkbox"/> Mental Health Bill	

**Operating & Maintenance Costs:**

	<u>Amount</u>	<u>Staff</u>
Project Development:	0	0
Ongoing Operating:	0	0
One-Time Startup:	0	0
<b>Totals:</b>	<b>0</b>	<b>0</b>

**Prior Funding History / Additional Information:**

- Sec1 Ch17 SLA2012 P113 L22 SB160 \$51,500,000
- Sec1 Ch5 SLA2011 P81 L19 SB46 \$51,566,664
- Sec7 Ch43 SLA2010 P23 L27 SB230 \$48,500,000
- Sec1 Ch15 SLA2009 P8 L19 SB75 \$66,666,598
- Sec13 Ch29 SLA2008 P140 L29 SB221 \$102,138,015
- Sec4 Ch30 SLA2007 P90 L8 SB53 \$66,674,100
- Sec1 Ch82 SLA2006 P66 L14 SB231 \$90,705,900
- Sec1 Ch3 SLA2005 P46 L4 SB46 \$10,500,000
- Sec1 Ch3 SLA2005 P46 L11 SB46 \$2,261,800
- Sec1 Ch3 SLA2005 P46 L31 SB46 \$755,000
- Sec1 Ch3 SLA2005 P47 L33 SB46 \$78,922,700
- Sec1 Ch159 SLA2004 P19 L22 SB283 \$2,125,900
- Sec1 Ch159 SLA2004 P20 L16 SB283 \$1,222,500
- Sec1 Ch159 SLA2004 P21 L19 SB283 \$78,046,800

**Project Description/Justification:**

The Facility Construction component within the Division of Water provides technical and financial support to Alaska's communities to design and construct drinking water and sanitation facilities. Communities apply each year to the state for grants for these projects. Applications are scored

based primarily on the extent to which proposed projects address critical public health needs, as well as the communities' capacity to operate and maintain the facilities. High ranking projects are placed on a multi-year priority list, which identifies projects to receive funding over the next several years. The majority of project awards made under this program are eligible for grant funds made available to the state through the federal government. A portion of the federal grant monies available require the state to appropriate matching funds.

Each year communities propose more projects than the state has funding available. When projects are proposed, total costs are estimated based on the best information available but are subject to change. Balances in these projects may be shifted to augment other projects that were underestimated or applied to other approved projects on the waiting list based on a first-ready, first-served basis.

This project contributes to the Department's End Result A - Citizens are Protected. Drinking water and sewer projects constructed with grant funds protect residents from unsafe sanitary conditions.

**Reappropriation for First Time Service Projects**

**FY2014 Request: \$0**  
**Reference No: 49748**

**AP/AL:** Allocation **Project Type:** Life / Health / Safety  
**Category:** Health/Human Services  
**Location:** Statewide **House District:** Statewide (HD 1-40)  
**Impact House District:** Statewide (HD 1-40) **Contact:** Bill Griffith  
**Estimated Project Dates:** 04/20/2014 - 06/30/2018 **Contact Phone:** (907)269-7601  
**Appropriation:** Village Safe Water and Wastewater Infrastructure Projects

**Brief Summary and Statement of Need:**

The Municipal Matching Grant program and the Municipal Water, Sewer, and Solid Waste Matching Grant program has projects for some smaller municipalities' water and sewer projects that are eligible for federal grants and were appropriated federal receipt authority and associated match. A handful of these federally-funded projects were stalled and canceled, or were completed under budget.

The requested reappropriation, estimated to be \$3,358,421, will provide funding to the Village Safe Water and Wastewater Infrastructure Projects for first time service grants to communities to plan, design, and construct drinking water and sanitation facilities.

<b>Funding:</b>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>	<u>FY2017</u>	<u>FY2018</u>	<u>FY2019</u>	<u>Total</u>
AHFC Rcpts							\$0
Fed Rcpts							\$0
G/F Match							\$0
<b>Total:</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0

<input type="checkbox"/> State Match Required	<input type="checkbox"/> One-Time Project	<input type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input checked="" type="checkbox"/> On-Going
0% = Minimum State Match % Required		<input type="checkbox"/> Amendment	<input type="checkbox"/> Mental Health Bill	

**Operating & Maintenance Costs:**

	<u>Amount</u>	<u>Staff</u>
Project Development:	0	0
Ongoing Operating:	0	0
One-Time Startup:	0	0
<b>Totals:</b>	<b>0</b>	<b>0</b>

**Prior Funding History / Additional Information:**

- Sec1 Ch82 SLA2003 P18 L15 SB 100 \$1,880,300
- Sec1 Ch82 SLA2003 P19 L15 SB 100 \$45,000
- Sec1 Ch1 SLA2002 P35 L24 SB 2006 \$54,800
- Sec1 Ch1 SLA2002 P36 L15 SB 2006 \$575,000
- Sec1 Ch1 SLA2002 P37 L9 SB 2006 \$100,000
- Sec1 Ch1 SLA2002 P37 L14 SB 2006 \$307,000
- Sec1 Ch1 SLA2002 P37 L24 SB 2006 \$1,879,000
- Sec1 Ch1 SLA2002 P38 L4 SB 2006 \$43,400
- Sec1 Ch1 SLA2002 P38 L7 SB 2006 \$217,000
- Sec1 Ch61 SLA2001 P16 L30 SB 29 \$915,000
- Sec1 Ch61 SLA2001 P17 L8 SB 29 \$900,000
- Sec1 Ch61 SLA2001 P17 L10 SB 29 \$25,000
- Sec1 Ch135 SLA2000 P11 L5 SB 192 \$374,900

**Reappropriation for First Time Service Projects****FY2014 Request:****\$0****Reference No:****49748**

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Sec1 Ch135 SLA2000 P12 L14 SB 192 \$1,741,500  
Sec1 Ch135 SLA2000 P12 L21 SB 192 \$1,250,000  
Sec131 Ch139 SLA1998 P46 L24 SB 231 \$140,000

**Project Description/Justification:**

The Facility Construction component within the Division of Water provides technical and financial support to Alaska's communities to design and construct drinking water and sanitation facilities. Communities apply each year to the state for grants for these projects. Applications are scored based primarily on the extent to which proposed projects address critical public health needs, as well as the communities' capacity to operate and maintain the facilities. High ranking projects are placed on a multi-year priority list, which identifies projects to receive funding over the next several years. The majority of project awards made under this program are eligible for grant funds made available to the state through the federal government. A portion of the federal grant monies available require the state to appropriate matching funds.

Each year communities propose more projects than available state funding. When projects are proposed, total costs are estimated based on the best information available but are subject to change. Balances in these projects may be shifted to other projects that were underestimated or, applied to other approved projects on the waiting list based on a first-ready, first-served basis.

The Municipal Matching Grants program had projects for some smaller municipalities' water and sewer projects that were eligible for federal grants and were appropriated federal receipt authority and associated match. A handful of these federally-funded projects were stalled and canceled, or were completed under budget. These funds are being reappropriated to the Village Safe Water Program to provide for first time service grants.

**Scope Change: Haines - Barnett and Tower Road Water Tank Replacement and Infrastructure Improvements**      **FY2014 Request: \$0**  
**Reference No: 54644**

**AP/AL:** Appropriation      **Project Type:** Water / Sewer / Solid Waste  
**Category:** Health/Human Services      **Recipient:** Haines Borough  
**Location:** Haines      **House District:** Southeast Islands (HD 34)  
**Impact House District:** Southeast Islands (HD 34)      **Contact:** Bill Griffith  
**Estimated Project Dates:** 04/20/2014 - 06/30/2017      **Contact Phone:** (907)269-7601

**Brief Summary and Statement of Need:**

The Department of Environmental Conservation (DEC) requests a scope of work change to an existing capital allocation titled "Haines – Barnett Water Tank Replacement" to include roof replacement at the Tower Road water storage tank. Since funding became available for the project, the community has updated its cost estimate for the Barnett Drive tank replacement, and believes it may fund the roof replacement at the Tower Road tank with the remaining project funding.

<b>Funding:</b>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>	<u>FY2017</u>	<u>FY2018</u>	<u>FY2019</u>	<u>Total</u>
Gen Fund							\$0
<b>Total:</b>	\$0	\$0	\$0	\$0	\$0	\$0	\$0

<input type="checkbox"/> State Match Required	<input type="checkbox"/> One-Time Project	<input checked="" type="checkbox"/> Phased - new	<input type="checkbox"/> Phased - underway	<input type="checkbox"/> On-Going
0% = Minimum State Match % Required		<input type="checkbox"/> Amendment	<input type="checkbox"/> Mental Health Bill	

**Operating & Maintenance Costs:**

	<u>Amount</u>	<u>Staff</u>
Project Development:	0	0
Ongoing Operating:	0	0
One-Time Startup:	0	
<b>Totals:</b>	<b>0</b>	<b>0</b>

**Prior Funding History / Additional Information:**

Sec1 Ch17 SLA2012 P114 L5 SB160 \$699,143

**Estimated costs:**

Barnett water tank replacement - \$649,143  
Tower Road water tank roof - \$50,000

**Project Description/Justification:**

The intent of the original project was to replace the existing Barnett Drive 100,000 gallon wood stave water storage tank with a 190,000 gallon, bolted steel insulated water tank.

The drinking water system for the community utilizes three water storage tanks, including the two tanks referenced above and the Young Road Tank. Once the raw water supply is treated, the water is stored in the Tower Road tank. From there, some of the water moves to the Barnett Tank and some moves to the Young Tank. Therefore, if the Tower Tank is not functional, then the entire drinking water system, serving approximately 400 hook-ups, is not functional. Further, if either the Barnett Tank or the Young Tank is not functional, approximately one-half of the community will not have water.

The Barnett Drive tank needs to be replaced and the Tower Road tank needs a new roof. The estimated cost of this additional work is \$50,000.

**Scope Change: Haines - Barnett and Tower Road Water  
Tank Replacement and Infrastructure Improvements**

**FY2014 Request: \$0  
Reference No: 54644**

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In the summer of 2011, the City of Haines submitted an application for a Municipal Matching Grant to the Department of Environmental Conservation to replace the Barnett Drive water storage tank. In the same application, the city referenced the need for upgrades at the other two community water storage tanks, including the roof replacement at the Tower Road Tank. State funding for the program share of the project costs was appropriated in FY2013.

Since funding became available for the project, the community has updated its cost estimate for the Barnett Drive tank replacement, and believes it may fund the roof replacement at the Tower Road tank with the remaining project funding, estimated to be \$50,000.

If the additional scope of work is approved, DEC will reimburse the City of Haines on all eligible expenses related to the project. It is the city's intent to request construction bids for work at both tank sites at the same time.