

**Agency: Department of Natural Resources****Project Title:****Project Type:** Maintenance and Repairs

# Homestead Trail Road Safety and Drainage Improvements

**State Funding Requested: \$50,000**  
One-Time Need

**House District:** 30 / O**Brief Project Description:**

Homestead Trail Road Safety and Drainage Improvements - Drainage Infrastructure at Outflow
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**Funding Plan:**

Total Project Cost:	\$250,000
Funding Already Secured:	(\$200,000)
FY2012 State Funding Request:	<u>(\$50,000)</u>
Project Deficit:	\$0

*Funding Details:*

*Total project cost \$250,000 to 300,000 - \$200,000-250,000 to be paid by the property owners of the area, construction to be phased over the next five years. ASWCD portion of the project to be completed in FY2012 and 2013.*

**Detailed Project Description and Justification:**

The Homestead Trail area property owners, an Independent Road Service Area, i.e. personally pay for all road maintenance and repair as opposed to Municipality-involvement, have justified concerns for their safety and functionality of the road system serving their properties. At their own cost they are going to repair/upgrade their area's road and drainage systems in FY2012.

The natural, and only topographically-possible outflow of all this drainage is a long-ago developed property. The current property owner has experienced significant, sometimes massive, flooding. To protect the structures on the property from the deluge, the property owner has excavated trenches, built moats and/or berms around foundations and structures, and otherwise dealt with the situation as well as possible.

The outflow property is receiving all drainage from an area approximately 1/3 of a mile wide, by one mile long.

The funding will allow the ASWCD to construct necessary infrastructure at the outflow to deal with not only the current deluge of drainage, but to also accommodate increased drainage that will result after the upgrading and repair work on the roads of the area.

**Project Timeline:**

Constructed and completed during FY12 and FY13
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**Entity Responsible for the Ongoing Operation and Maintenance of this Project:**

Anchorage Soil and Water Conservation District
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**Grant Recipient Contact Information:**

Name:	Ryan Stencel
Title:	Operations Manager, ASWCD
Address:	550 W 7th Avenue, Suite 1400 Anchorage, Alaska 99501
Phone Number:	(907)677-7645
Email:	aswcd@aswcd.org

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

<i>For use by Co-chair Staff Only:</i>
10:28 AM 5/27/2011

## **HOMESTEAD TRAIL ROAD SAFETY AND DRAINAGE IMPROVEMENTS INFRASTRUCTURE AT OUTFLOW**

**Amount requested:** \$ 50,000.00 CIP appropriation to the Anchorage Soil and Water Conservation District (ASWCD), administered through the Office of the Commissioner of the Department of Natural Resources.

**Total project cost:** \$250,000 to 300,000 - \$200,000-250,000 to be paid by the property owners of the area, construction to be phased over the next five years. ASWCD portion of the project to be completed in FY2012 and 2013.

**Background:** The Homestead Trail area property owners, an Independent Road Service Area, i.e. personally pay for all road maintenance and repair as opposed to Municipality-involvement, have justified concerns for their safety and functionality of the road system serving their properties. At their own cost they are going to repair/upgrade their area's road and drainage systems in FY2012.

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**Project Contact:** If you have any questions or would like further information, please contact the ASWCD's Operations Manager, Ryan Stencel, at 907.677.SOIL (7645) or by e-mail at [aswcd@aswcd.org](mailto:aswcd@aswcd.org).

