

Agency: Commerce, Community and Economic Development**Grants to Municipalities (AS 37.05.315)****Grant Recipient: Matanuska-Susitna Borough****Project Title:****Project Type:** Remodel, Reconstruction and Upgrades

City of Houston - Hawk Lane Road Repair and Resurface

State Funding Requested: \$300,000**House District:** Mat-Su Areawide (13-16)

Future Funding May Be Requested

Brief Project Description:

Funds are requested to reconstruct 0.5 miles of Hawk Lane road leading from the Parks Highway to the Houston Middle School, Houston High School, Houston's five Senior Housing Units, Mid-Valley Senior Center, Homesteaders Community Center, and other commercial businesses. The completed project would remove all frost heaves and substandard material, as specified by engineers, and resurface the entire length of Hawk Lane.

Funding Plan:**Total Cost of Project: \$300,000***There is no other funding needed***Detailed Project Description and Justification:**

Hawk Lane is the main access to senior center housing and services, as well as the Parks Highway access to Houston Middle and Senior High schools. Other local businesses are located or accessed by Hawk Lane. This project will incorporate the removal of substandard material of the subsurface road bed for 0.5 miles and reconstruct the roadway with twenty-four inches of non-frost permeating material. The entire length of Hawk Lane would then be resurfaced.

Project Timeline:

May - Design & Engineering/Surveying and Bids

June - Begin construction

July 1st - construction completed.

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

City of Houston

Grant Recipient Contact Information:

Name: Lisa Stanley

Address: 13878 W. Armstrong Road

Houston, AK 99694

Phone Number: (907)892-6869

Email: lstanley@houston-ak.gov

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



FY11 CAPITAL IMPROVEMENT PROGRAM

HAWK LANE FROST HEAVES REMOVAL AND ROAD UPGRADE

PRIORITY 2 OF 6

PUBLIC INFRASTRUCTURE CLASSIFICATION:

(1) Transportation Project

APPROPRIATION REQUEST:

\$300,000

PROJECT DESCRIPTION:

Funds are being requested to reconstruct .50 miles of Hawk Lane Road leading to the Houston Middle School, Houston High School, Houston's 5 senior housing units, Senior Center, Homesteaders community center and other commercial businesses. This project is a high priority to the Public Works Department as the traffic count is one the highest of any city streets in the City of Houston. This project would remove all frost heaves and substandard material as specified by engineers and resurface entire length of road.

PROJECT ANALYSIS:

Currently this road leading to both schools is paved and has major frost heaves over half of its length. These frost heaves make it hard for regular road maintenance and repair a nightmare, expensive and are extremely dangerous in the winter months.

By removing these and resurfacing this road it would eliminate this problem.

GEOGRAPHIC AREA:

The primary area served is the Houston Municipal boundaries, the surrounding communities of Big Lake and Meadow lakes both which are in the Matanuska Susitna Borough.

MAINTENANCE AND OPERATION:

The City of Houston will be responsible for the maintenance once this project is complete.

LOCAL EFFORT:

The city of Houston will administer all Bids/ contracts pertaining to this project.

COST ESTIMATE:

Design & engineering/surveying/bids	\$22,000.00
Construction	\$278,000.00
City of Houston Administrative	\$ 2980.00
Total for project	\$300,000.00

Houston JR/SR High Schools

