

Community Council Survey

Capital Projects Needs Ranking Survey

**Comm Council
Priority Rank**

(ALPHABETICAL)

Huffman/ O'Malley

Rank #

PROJECT MANAGEMENT & ENGINEERING

Birch Rd Safety Improvements - O'Malley Rd to Naknek Ln

Problem: Segments of this roadway have line-of-sight concerns either from vegetation and curves or from humps in the road. The sight distance is particularly limited when turning onto Birch Rd from Whispering Spruce Rd.

Scope: This project is expected to level the grade of Birch Rd to increase line-of-sight and safety at the Whispering Spruce Drive intersection. Road realignment and drainage work south of Huffman Road are also included.

Status: Preliminary scoping and public involvement are underway with state grant funding. A proposed 2008 state grant would fund design and construction of the desired safety improvements.

Davis Rd Upgrade - 135th Ave to DeArmoun Rd

Problem: The road has never been constructed to standards.

Scope: Upgrade road to include a new road base, drainage, and pavement.

Status: No work is currently scheduled in the 6-year Capital Improvement Program. Funding will be through the Road Improvement District program in which the project is initiated by property owners who agree to pay 100% of the costs through special assessments.

Furrow Creek Improvements - Turnagain Arm to Elmore Rd

Problem: Increased development on the hillside has increased drainage flows in Furrow Creek. The existing creek channel and culverts are not adequate to handle flows. As a result, flooding occurs.

Scope: The project will start as a study of the area that will include identification of problems and recommended solutions, including capital project recommendations.

Status: An RFP is being developed for a design study that will provide recommended capital projects to improve drainage and reduce flooding. Approved CIP design funding scheduled for 2010.

Hillside District Plan for Transportation

Problem: The Anchorage Hillside has traffic circulation, connectivity, and safety issues that need to be addressed.

Scope: This project will provide planning for road and infrastructure development to promote adequate transportation, circulation, and access for the Hillside Area.

Status: Funding has been provided through AMATS and the study is substantially underway.

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PROJECT MANAGEMENT & ENGINEERING

Hillside Drainage Improvements

Problem: Many areas on the Anchorage Hillside suffer from poor drainage. There are many unimproved roads that contribute to the drainage issues. No clear plan has been developed for the future.

Scope: This project will complete a drainage study of the Anchorage Hillside area regarding existing and evolving drainage patterns and problem areas. The study is expected to identify and prioritize problem areas and capital projects to address the problems.

Status: Substantial drainage analysis and inventory has been completed on the Hillside and a more detailed study of future needs will begin soon. A 2008 state grant request has been requested.

Hillside LRSA's Road and Drainage System Rehab

Problem: Many local roads remain dirt or gravel streets with high maintenance costs. In addition, these roads are a source of dust which reduces air quality for the community.

Scope: Reconstruction of road and drainage facilities within Hillside Area Limited Road Service Areas (LRSAs). Specific projects to be identified by the local road boards.

Status: No work has begun, but state grant funding is proposed annually in the approved CIP to supplement local mill levies.

Hillside LRSA's Traffic Calming

Problem: The project will improve safety by reducing speeds in local neighborhoods.

Scope: This project will fund traffic calming improvements in the Anchorage Hillside.

Status: No work has begun. Specific improvements will be identified by local LRSA road boards.

Huffman Rd at Lorraine St Intersection Improvements

Problem: On the south side of this intersection, Lorraine St is at a steep grade as it meets Huffman. The sight lines could also be improved.

Scope: Study and construct solutions for this intersection.

Status: No work is currently scheduled in the 6-year Capital Improvement Program. This project has been added to Capital Project Needs List for evaluation and prioritization. Huffman Road is state owned.

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PROJECT MANAGEMENT & ENGINEERING

Huffman Rd/DeArmoun Rd Area Road and Drainage

Problem: Road and drainage problems exist throughout this Limited Road Service Area.

Scope: Specific needs and projects will be identified through the Study. Realignment of Birch Road between Huffman Road and Beverly Drive, including drainage work, is the highest priority.

Status: State grant received to study road and drainage needs. Coordination with local LRSA and Maintenance and Operations is underway. Some preliminary analysis has been completed. A state grant has been requested for work on Birch Road.

Lake Otis Pkwy Pavement Rehab - Huffman Rd to Legacy Dr

Problem: The pavement is deteriorating toward the point that safety issues are being raised and maintenance is not cost effective on this collector route with an ADT over 4,600.

Scope: This project is primarily a pavement replacement or overlay. Traffic calming, ADA, storm drains, and pedestrian facility needs will also be considered.

Status: Design has been funded and is underway. CIP approved bond funding: Construction-2009. In addition, a 2008 state grant has been proposed and construction may be accelerated to 2008.

Lower Hillside Area Storm Drainage

Problem: Drainage problems exist throughout the lower elevations of the Anchorage Hillside.

Scope: Construct storm drainage improvements to address priority drainage areas in the Anchorage Lower Hillside area.

Status: No work is underway. Design and construction funding are proposed annually in the approved CIP. This funding would be a combination of state grants with a local match from area Limited Road Service Areas.

Mountain Park/Robin Hill LRSA Road & Drainage

Problem: Existing roadways are dirt/gravel with no lighting. The drainage is inadequate leading to significant flooding, glaciation, and pothole problems for residents.

Scope: This project will construct roadway and drainage improvements in this LRSA. Specific improvements will be identified by the local road board. This grant provides design and construction funding.

Status: A 2006 state grant has funded preliminary engineering and public involvement has begun. A 2008 state grant has been requested to fund initial construction efforts on Birch Road.

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PROJECT MANAGEMENT & ENGINEERING

Turnagain View Subdivision Trail Light

Problem: This greenbelt trail lighting may be inadequate.

Scope: The study will evaluate the needs and costs of installing lighting. ☐☐Note: Trail to the west of Westwind and to south of Tradewind has adequate lighting. Ryan Stencil walked the area and saw no need for lighting. Other areas of the greenbelt are not deve

Status: State grant funding has been provided and a design study is underway.

Westwind Dr Surface Rehab - Legacy Dr to DeArmoun Rd

Problem: Pavement and curbs on this collector street are deteriorating.

Scope: Rehab pavement and curb as required.

Status: No work is underway or scheduled in the six-year Capital Improvement Program. The project will remain on the Capital Projects Needs List for future funding consideration. The route is designated as a collector in the Official Streets and Highways Plan (OS&HP).

STATE OF ALASKA

Birch Rd Upgrade - O'Malley Rd to Huffman Rd

Problem: The road has not been constructed to standards regarding road and shoulder width, drainage, lighting, and pedestrian facilities.

Scope: Construct the road to standards.

Status: No work is currently scheduled in the 6-year Capital Improvement Program. The project has been added to Capital Project Needs List for evaluation and prioritization. However, it is a state owned facility and prioritization and funding would be through the State of Alaska. A 2008 state grant request includes site distance improvements at the Whispering Spruce intersection.

DeArmoun Rd Upgrade Ph II - 140th Ave to Hillside Dr

Problem: Drainage, pavement condition, lighting, and safety issues have been identified.

Scope: The project scope is not set.

Status: Environmental and design work was completed by the State of Alaska. However, the project is being re-evaluated in light of public comment and future funding is uncertain. This is a state owned facility.

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STATE OF ALASKA

Huffman Rd Reconstruction - Elmore Rd to Birch Rd

Problem: Pavement is deteriorating on this road which has never been constructed to current standards.

Scope: Improvements are expected to include a new road base, pavement, pedestrian facilities, drainage, and lighting.

Status: No work is underway. This is a state owned facility and evaluation and prioritization would be through the State of Alaska.

Huffman Rd Reconstruction - Lake Otis Pkwy to Pintail St

Problem: Pavement is deteriorating and the road has never been constructed to current standards.

Scope: Improvements are expected to include a new road base, pavement, drainage, lighting, and pedestrian facilities.

Status: No work is underway. This is a state owned facility and evaluation and funding would be through the State of Alaska.

Huffman Rd Reconstruction - Old Seward Hwy to Lake Otis Pkwy

Problem: This two-lane road does not efficiently handle the traffic flow through this commercial district.

Scope: This project will reconstruct a minor arterial to urban standards. Improvements are expected to include pavement, curb and gutter, storm drainage, street lighting, pedestrian facilities, and landscaping. Roundabouts are being considered at the intersections with the Old Seward Highway, Brandon Street, and the New Seward Highway. The roadway will be widened to four lanes with a two way center left turn lane.

Status: Design is underway by the State of Alaska and construction is expected in 2009 or 2010. This is a state owned facility.

Huffman Rd Rut Repair - Lake Otis Pkwy to Elmore Rd

Problem: The road surface is plagued by pot holes on this section of Huffman Rd.

Scope: This project will construct pavement rehabilitation improvements on an arterial street with an ADT over 8,000. Improvements are expected to include rut-repair and/or pavement overlay.

Status: No work is underway, but a 2007 state grant has been requested. This is a state owned facility and evaluation and funding would be through the State of Alaska.

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STATE OF ALASKA

O'Malley Rd Interchanges at Old and New Seward Hwys

Problem: Increasing is expected to push these intersections beyond their current capacity.

Scope: Construct separated interchange at the Old Seward Highway and upgrade the New Seward Highway interchange.

Status: No work is underway or scheduled in the six-year Capital Improvement Program. This is a state-owned facility and evaluation and funding would be by the State of Alaska. This project is identified in the Long Range Transportation Plan (LRTP).

O'Malley Rd Pedestrian Crossing at the Alaska Zoo

Problem: Safety concerns have been raised regarding pedestrians crossing this minor arterial route to get to the zoo.

Scope: The scope will be developed in the design study phase after funding has been provided.

Status: No work is underway or scheduled in the six-year Capital Improvement Program. This is a state-owned facility and evaluation and funding would be by the State of Alaska. Improvements will be considered as part of the State's O'Malley Road upgrade project that is in design.

O'Malley Rd Trail

Problem: The Anchorage Trails Plan calls for a trail in this minor arterial street corridor.

Scope: Construct trail.

Status: Design efforts by the State of Alaska for an upgrade to O'Malley road have been funded and trail constructed is anticipated as part of that project. This is a state-owned facility and evaluation and funding would be by the State of Alaska.

O'Malley Rd Upgrade - Seward Hwy to Hillside Dr

Problem: This project is not constructed to current standards and traffic is increasing beyond the capacity of the existing facility.

Scope: While the scope is not set, minor arterial improvements typically include a new road base, pavement, curbs, storm drains, street lighting, pedestrian facilities, and landscaping. The roadway will be upgraded to improve safety and capacity.

Status: Design efforts by the State of Alaska for an upgrade to O'Malley road have been funded. This is a state-owned facility and evaluation and funding would be by the State of Alaska. This route is designated as a minor arterial in the Official Streets and Highways Plan (HSIP). The project is also included in the Long Range Transportation Plan (LRTP).

Rank # = Numerical priority ranking of all projects; ("1" equals highest priority)

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FIRE DEPARTMENT

NEW DEARMOUN ROAD FIRE STATION #19 LAND ACQ.

Problem:

Scope: Build new 4-bay fire station to better facilitate arrival at fire scenes within the (6) minute response time from receipt of dispatch call. □ □ 2013-site selection, initial design, and land acquisition.

Status:

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