

Community Council Survey

2010 CAPITAL PROJECTS NEEDS LIST

COMMUNITY COUNCIL

PROJECT DETAILS

PRIORITY RANK

Huffman/O'Malley

Rank #

FIRE DEPARTMENT

FIRE STATION 9 REPLACEMENT-SOUTH ANCHORAGE

Problem: Fire Station #9 was constructed following Unification with the very first Project 80's dollars to meet the response demands with a single engine and a tender. Today their responses have grown fivefold and the equipment housed at this facility has doubled. The station provides primary response down the Seward Highway and for all high angle and technical rope work citywide.

Scope: Renovation of Station 9 would expand the living quarters, apparatus bay and replace the dormitory sleeping quarters with individual sleeping rooms.

Status: Fire Station #9 provides Fire and EMS services to the Lower Hillside, Huffman, O'Malley and Turnagain residents. The station houses a Rescue Truck, engine company, Water Tender, medic unit, and AFD Rope Rescue Team. □ □ The facility is referred to unkindly by facility maintenance due to the frequent (weekly) heating and septic challenges.

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 six minute response time from receipt of dispatch call. □ □ 2013-site selection, initial design, and land acquisition.

Status:

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 Road from Whispering Spruce Drive.

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

Status: Preliminary scoping and public involvement are underway with state grant funding. A proposed 2009 state grant would fund design and construction of the desired safety improvements.

Davis Rd Upgrade RID - 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 underway and no funding is proposed in the approved CIP. The project will remain on the Capital Projects Needs List for future funding consideration.

LIST SHOULD INCLUDE ALL KNOWN NEEDS INCLUDING THOSE ALREADY IDENTIFIED FOR FUNDING IN MOA BUDGETS

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PROJECT MANAGEMENT & ENGINEERING**Elmore Rd Extension - Abbott Rd to O'Malley Rd**

Problem: Portions of this collector are constructed to gravel standards, but there is no connection between Abbott Road and O'Malley Road. The existing road does not meet standards regarding pavement, pedestrian facilities, drainage, and lighting. The need for th

Scope: Install a new road base, curbs, pavement, pedestrian facilities, drainage, and lighting.

Status: No work is underway. Funding is proposed through a combination of 2009 state grant and local road bonds. This project is identified as a collector route in the Official Streets and Highways Plan.

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: A drainage analysis is underway. Approved CIP design funding proposed for 2010.

Hillside District Plan for Transportation

Problem: The Anchorage Hillside development is challenging many community infrastructure needs including land use, transportation, drainage, on-site systems and water & sewer service. This multi-agency effort is necessary to support all these elements, including the traffic circulation, connectivity, and safety issues.

Scope: The transportation element of the project will provide planning for road and infrastructure development to promote adequate transportation, circulation, and access for the Hillside Area. Plan to recommend capital, maintenance and operations options for Hillside roads and trails.

Status: This is a combined multi-agency planning effort. A public review draft is complete. A public hearing draft will be available in April. Adoption of the plan is anticipated in the fall. Alternatives regarding roads & trail connectivity, funding, maintenance and operations are being addressed.

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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. This project is a high priority for the Rabbit Creek Community Council and a priority for some other councils.

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 2009 state grant has been requested to begin funding the prioritized problem areas.

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. This project is a priority for the hillside area community councils.

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 underway and no funding is proposed in the approved CIP. The project will remain on the Capital Projects Needs List for future funding consideration.

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PROJECT MANAGEMENT & ENGINEERING

Lake Otis Pkwy Surface 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. There are vertical sight distance concerns.

Scope: This project is primarily a pavement replacement or overlay. Traffic calming, ADA, storm drains, and pedestrian facility needs will also be considered. The crest of the hill will be reduced enough to provide clear sight distance.

Status: This project has been funded and is in the final design phase with construction planned for 2009.

Lower Hillside Area Storm Drainage

Problem: Drainage problems exist throughout the lower elevations of the Anchorage Hillside. The project is a priority for the community councils in this area.

Scope: Construct priority storm drainage improvements 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.

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 and no funding is proposed in the approved CIP. 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 Rut Repair - Abbott Rd to O'Malley Rd

Problem: Rutting on this roadway may begin to impact safety and maintenance.

Scope: Re-surface the roadway.

Status: No work is underway or funding scheduled. This is a state-owned route and evaluation and funding would be by the State of Alaska DOT.

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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 underway or funding scheduled. This is a state-owned route and evaluation and funding would be by the State of Alaska DOT.

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. No work is underway or funding scheduled. This is a state-owned route and evaluation and funding would be by the State of Alaska DOT.

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 or funding scheduled. This is a state-owned route and evaluation and funding would be by the State of Alaska DOT.

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 or funding scheduled. This is a state-owned route and evaluation and funding would be by the State of Alaska DOT.

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 intersect

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

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STATE OF ALASKA

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 or funding scheduled. This is a state-owned route and evaluation and funding would be by the State of Alaska DOT.

O'Malley Rd Interchanges at Old and New Seward Hwys

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

Scope: Construct a 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 funding scheduled. This is a state-owned route and evaluation and funding would be by the State of Alaska DOT. Improvements will be considered as part of the State's O'Malley Road upgrade project that is in design.

O'Malley Rd Trail - Seward Hwy to Hillside Dr

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 a road upgrade to O'Malley Road have been funded and trail construction is anticipated as part of that project. This is a state-owned facility and evaluation and funding would be by the State of Alaska.

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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. 16,000 vehicles a day use this narrow two-lane road with no pedestrian facilities and almost no lighting. This project is a priority for the Abbott Loop and Mid-Hillside Community Councils.

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 are underway with an AMATS federal funding match. Project funding has been requested through a 2009 state grant. 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).