

Community Council Survey

2010 CAPITAL PROJECTS NEEDS LIST

*** RANK EACH DEPT/CATEGORY SEPARATELY ***

COMMUNITY COUNCIL	PRIORITY RANK
Taku/Campbell	Rank #

FIRE DEPARTMENT

NEW MINNESOTA/RASPBERRY FIRE STATION # 17

PROJECT MANAGEMENT & ENGINEERING

68th Ave Extension - C St to Old Seward Hwy

71st Ave Upgrade RID - Arctic Blvd to Rovenna St

74th Ave Upgrade RID - Arctic Blvd to Rovenna St

75th Ave Upgrade RID - Arctic Blvd to Rovenna St

76th Ave Extension - C St to King St

76th Ave Reconstruction - Chad St to C St

76th Ave Reconstruction - King St to Old Seward Hwy

80th Ave/Greenwood St Area Water Quality Improvements

92nd Ave Extension - King St to Old Seward Hwy

92nd Ave Extension - Minnesota Dr to King St

Arctic Blvd Surface Rehab Phase IVb - 53rd Ave to Raspberry Rd

Arctic Blvd Upgrade/Extension - Dimond Blvd to 92nd Ave

Austin Ave Upgrade RID - Dowling Rd to Lynwood Dr

Briarwood Dr/74th Ave Flooding and Glaciation

Nielsen Way/Bonanza Ave Storm - Arctic Blvd to Mackay St

Old Seward Hwy Pavement Rehab - International Airport Rd to Dowling Rd

Old Seward Hwy/International Airport Rd Area Storm Reconstruction

Raspberry Rd Upgrade - Arctic Blvd to C St

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Sperstad Subd Area Road and Drainage Rehab	<input type="text"/>
Sylvan Dr Reconstruction RID - Fairweather Dr to Old Seward Hwy	<input type="text"/>
STATE OF ALASKA	
Arctic Blvd at Potter Dr Safety Improvements (HSIP Group 5A)	<input type="text"/>
C St Ph IV: ARR Crossing at Raspberry Rd	<input type="text"/>
Dimond Blvd @ Briarwood St Median Modifications (HSIP)	<input type="text"/>
Dimond Blvd Pedestrian and Landscaping Improvements - Jewel Lake Rd to Old Seward Hwy	<input type="text"/>
Dimond Blvd Rut Repair - Arctic Blvd to Old Seward Hwy	<input type="text"/>
Dimond Blvd Rut Repair- Jewel Lake Rd to Arctic Blvd	<input type="text"/>
Dowling Rd Extension/Upgrade West Phase I - C St to Old Seward Hwy	<input type="text"/>
Dowling Rd Extension/Upgrade West Phase II - Minnesota Dr to C St	<input type="text"/>
Homer Dr @ 74th Ave Seward Hwy Off Ramp Channelization (HSIP)	<input type="text"/>
International Airport Rd at Old Seward Hwy Channelization (HSIP)	<input type="text"/>
Minnesota Dr East-side Frontage Rd - Raspberry Rd to Dimond Blvd	<input type="text"/>
Minnesota Dr/O'Malley Rd Moose Mitigation Fencing - International Airport Rd to New Seward Hwy	<input type="text"/>
Potter Rd Rut Repair - Arctic Blvd to C St	<input type="text"/>
Potter Rd Upgrade - Arctic Blvd to Dowling Rd	<input type="text"/>
Seward Hwy Expansion - 36th Ave to Dowling Rd	<input type="text"/>
Seward Hwy Expansion - Dimond Blvd to O'Malley Rd	<input type="text"/>
Seward Hwy Expansion - Dowling Rd to Dimond Blvd	<input type="text"/>

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

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FIRE DEPARTMENT**NEW MINNESOTA/RASPBERRY FIRE STATION # 17**

Problem: This service area has response times above the municipal standard. A new station would shorten the response time for residents.

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. □□2011-site selection, land acquisition, and preliminary design.

Status:

PROJECT MANAGEMENT & ENGINEERING**68th Ave Extension - C St to Old Seward Hwy**

Problem: This project has been suggested as an east/west road connection. However, no study efforts have been completed to evaluate needs and none are currently planned.

Scope: Not set.

Status: No work is underway and no funding is proposed in the six-year Capital Improvement Program. The project will remain on the Capital Projects Needs List for future funding consideration.

71st Ave Upgrade RID - Arctic Blvd to Rovenna St

Problem: Strip paved road has never been constructed to current standards regarding pavement, curbs, drainage, or lighting.

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

Status: No work is underway and no funding is proposed in the six-year Capital Improvement Program. The project will remain on the Capital Projects Needs List for future funding consideration. Funding will be through the Road Improvement District program in which the project is initiated by property owners who agree to pay 70% of the costs through special assessments.

74th Ave Upgrade RID - Arctic Blvd to Rovenna St

Problem: This road has never been constructed to standards regarding pavement, curbs, drainage, and lighting.

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

Status: No work is underway and no funding is proposed in the six-year Capital Improvement Program. The project will remain on the Capital Projects Needs List for future funding consideration. Funding will be through the Road Improvement District program in which the project is initiated by property owners who agree to pay 70% of the costs through special assessments.

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PROJECT MANAGEMENT & ENGINEERING**75th Ave Upgrade RID - Arctic Blvd to Rovenna St**

Problem: This road has never been constructed to standards regarding pavement, curbs, drainage, and lighting.

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

Status: No work is underway and no funding is proposed in the six-year Capital Improvement Program. The project will remain on the Capital Projects Needs List for future funding consideration. Funding will be through the Road Improvement District program in which the project is initiated by property owners who agree to pay 70% of the costs through special assessments.

76th Ave Extension - C St to King St

Problem: This project has been suggested as an east/west road connector. However no studies regarding the need have been completed or are planned.

Scope: None set.

Status: No work is underway and no funding is proposed in the six-year Capital Improvement Program. The project will remain on the Capital Projects Needs List for future funding consideration. No funding is planned unless the road is reclassified as a collector street.

76th Ave Reconstruction - Chad St to C St

Problem: This collector street has deteriorated beyond the point that maintenance is cost effective. Transverse and longitudinal cracking exists along the entire length. Sections of the roadway have heaved and pot holes are also present. Much of the curb is cracked or heaved. There were 37 reported accidents on this roadway from 2002 to 2004. The Anchorage Trails Plan calls for a trail on the south side of the roadway. Pedestrian facilities are inadequate for this collector street serving Campbell Elementary.

Scope: This project will reconstruct and upgrade 76th Avenue to current design standards for a neighborhood collector. Improvements are expected to include a new subdrain system, pedestrian facilities on both sides, new curb ramps that meet ADA standards, upgraded street lighting, and landscaping.

Status: Final design is underway and has included substantial public involvement. Construction funding is included in the 2009 road bond and a matching state grant has been requested.

76th Ave Reconstruction - King St to Old Seward Hwy

Problem: The pavement, curb, and road base on this collector street are deteriorating.

Scope: Improvements are expected to include pavement, curbs, pedestrian facilities, and road base reconstruction.

Status: Major maintenance work began in 2008 and will continue in 2009. No other funding is included in the CIP.

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PROJECT MANAGEMENT & ENGINEERING**80th Ave/Greenwood St Area Water Quality Improvements**

Problem: This project will evaluate options for constructing water quality facilities on a major storm drain outfall, as identified in the Campbell Creek Drainage Study.

Scope: Construct water quality enhancement pond as identified in the Campbell Creek drainage study.

Status: No work is underway. Preliminary engineering and public involvement funding is anticipated in 2011 or 2012. Significant public involvement and coordination with Parks and Recreation is planned.

92nd Ave Extension - King St to Old Seward Hwy

Problem: This project would complete an east/west transportation corridor serving the Dimond Center area.

Scope: Improvements would include a new road base, pavement, curbs, drainage, lighting, pedestrian facilities, signals, and an Alaska Railroad underpass.

Status: No work is underway and no funding is proposed in the six-year Capital Improvement Program. The project will remain on the Capital Projects Needs List for future funding consideration.

92nd Ave Extension - Minnesota Dr to King St

Problem: This road is identified as a minor arterial in the Official Streets and Highways Plan and is not currently constructed.

Scope: This project will construct the missing transportation link to urban arterial standards. Improvements are expected to include pavement, curbs, pedestrian facilities, street lighting, storm drainage, and landscaping.

Status: No work is underway and no funding is proposed in the six-year Capital Improvement Program. The project will remain on the Capital Projects Needs List for future funding consideration.

Arctic Blvd Surface Rehab Phase IVb - 53rd Ave to Raspberry Rd

Problem: Pavement on this arterial street is deteriorating beyond the point that maintenance is cost effective. In addition, channelization improvements and ADA upgrades are required. This project is a priority for the Taku/Campbell Community Council.

Scope: This project will overlay or replace the existing pavement, as well as make channelization improvements and ADA upgrades.

Status: Final Design is in progress. Construction funding is proposed for 2010 as a combination of a state grant and local road bonds.

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Arctic Blvd Upgrade/Extension - Dimond Blvd to 92nd Ave

Problem: A portion of this collector street has never been constructed and another portion has never been constructed to urban standards regarding road width, curbs, drainage, lighting, and pedestrian facilities.

Scope: This project will upgrade/extend the road to urban standards including a new road base, curbs, pavement, pedestrian facilities, drainage, and street lighting.

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

Austin Ave Upgrade RID - Dowling Rd to Lynwood Dr

Problem: The road has never been constructed to standards regarding width, curbs, drainage, pedestrian facilities, and lighting.

Scope: An RID upgrade would install a new road base, curbs, pavement, drainage, pedestrian facilities, and lighting.

Status: No work is underway and no funding is proposed in the six-year Capital Improvement Program. The project will remain on the Capital Projects Needs List for future funding consideration. Funding would be through the Road Improvement District program in which the project is initiated by property owners who agree to pay 70% of the costs through special assessments.

Briarwood Dr/74th Ave Flooding and Glaciation

Problem: Maintenance has identified this area as having excessive drainage issues that are beyond the typical scope of maintenance repair.

Scope: Design and construct drainage improvements to address the ongoing issues.

Status: No work is underway. A 2009 state grant has been requested to fund this project.

Nielsen Way/Bonanza Ave Storm - Arctic Blvd to Mackay St

Problem: The storm drains currently in place on Nielsen Way to not adequately handle the drainage to the area north of the Eula Street intersection. This project is a priority for Street Maintenance.

Scope: Install storm drains to connect the pipes on Nielsen Way with the existing system on Arctic Boulevard.

Status: Construction funding is proposed through a combination of 2009 state grant and local road bonds. Design work is underway.

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PROJECT MANAGEMENT & ENGINEERING**Old Seward Hwy Pavement Rehab - International Airport Rd to Dowling Rd**

Problem: Pavement on this arterial street is experiencing cracking and rutting. Additionally, the storm drain system in the International Airport Road intersection area may be failing or undersized.

Scope: This project will entail constructing pavement overlay or replacement as well as ADA upgrades to curbs and sidewalks. Storm drain slip lining, upsizing, and/or replacement may also be included.

Status: Design is underway. Construction funding is anticipated in 2010.

Old Seward Hwy/International Airport Rd Area Storm Reconstruction

Problem: A needs analysis is being performed. This analysis is expected to show that the outfall system is deteriorating and undersized. This project will be coordinated with the surface rehab project in the area.

Scope: The project is expected to replace the existing storm drain outfall.

Status: Survey is complete and design alternatives are being evaluated.

Raspberry Rd Upgrade - Arctic Blvd to C St

Problem: This arterial street has never been constructed to urban standards and the existing pavement has deteriorated beyond the point that maintenance is cost effective. The need for this project has increased due to the completed Raspberry Rd connection between Minnesota Drive and Arctic Boulevard.

Scope: Improvements are expected to include pavement, curbs, pedestrian facilities, street lighting, and road base reconstruction.

Status: Design is underway. Right-of-way is required for the south side of the project. Construction funding is anticipated in 2010 or 2011.

Sperstad Subd Area Road and Drainage Rehab

Problem: Maintenance has identified this area as having excessive drainage issues. The road surface is therefore deteriorating.

Scope: Construct road and drainage improvements to address the existing concerns.

Status: A 2009 state grant has been requested to fund this project.

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PROJECT MANAGEMENT & ENGINEERING

Sylvan Dr Reconstruction RID - Fairweather Dr to Old Seward Hwy

Problem: This local road is not constructed to urban standards. The road is deteriorating. There are flooding and glaciation concerns. This project is a priority for the neighborhood and the Taku/Campbell Community Council.

Scope: Urban standards typically include a new road base, curbs, pavement, storm drains, and street lighting.

Status: A 2009 state grant has been requested to fund this project. Funding is typically through the 30/70 Upgrade Road Improvement District program. In this program, property owners initiate the project through a petition process and agree to pay 70% of the costs through special assessments.

STATE OF ALASKA

Arctic Blvd at Potter Dr Safety Improvements (HSIP Group 5A)

Problem: Safety issues have been raised at the Potter Road intersection with Arctic Boulevard.

Scope: Construct channelization improvements.

Status: Design is substantially complete and construction by the State of Alaska in 2010 is anticipated. Funding is through the Highway Safety Improvement Program (HSIP).

C St Ph IV: ARR Crossing at Raspberry Rd

Problem: The at-grade Alaska Railroad Crossing on C Street causes traffic to back up.

Scope: Raise C St to go over the railroad tracks.

Status: Environmental and preliminary engineering work has been 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.

Dimond Blvd @ Briarwood St Median Modifications (HSIP)

Problem: Safety concerns have been identified at this intersection.

Scope: This project will construct safety improvements to the median at the intersection of Dimond Blvd and Briarwood St.

Status: Design is underway by the State. Funding is through the Highway Safety Improvement Program (HSIP) and is programmed in the AMATS TIP. Construction is proposed for 2010.

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STATE OF ALASKA

Dimond Blvd Pedestrian and Landscaping Improvements - Jewel Lake Rd to Old Seward Hwy

Problem: Interest has been expressed in expanding the pedestrian and landscape improvements along Dimond Boulevard.

Scope: Construct improvements to the pedestrian facilities and landscaping along Dimond Boulevard.

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.

Dimond Blvd Rut Repair - Arctic Blvd to Old Seward Hwy

Problem: The ruts in this roadway may impact safety and maintenance.

Scope: Overlay or re-surface the existing 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. This project is on a prioritized list of rut repair needs of the Central Region of DOT.

Dimond Blvd Rut Repair- Jewel Lake Rd to Arctic Blvd

Problem: Pavement is deteriorating on this road with increasing traffic.

Scope: Construct pavement rehabilitation.

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.

Dowling Rd Extension/Upgrade West Phase I - C St to Old Seward Hwy

Problem: An additional east/west connector is needed in the Anchorage bowl to improve traffic circulation and relieve congestion.

Scope: This project would reconstruct Dowling Rd west of the Old Seward Hwy. Dowling will also be extended to Minnesota Dr. Three to five lanes are anticipated. Substantial utility relocation is anticipated as well as bridges over Arctic Boulevard, Campbell Cr

Status: Environmental and preliminary engineering efforts by the State are underway. This is a state-owned facility. Construction is anticipated in 2011.

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STATE OF ALASKA

Dowling Rd Extension/Upgrade West Phase II - Minnesota Dr to C St

Problem: An additional east/west connector is needed in the Anchorage bowl to improve traffic circulation and relieve congestion.

Scope: This project would reconstruct Dowling Rd west of C Street and be extended to Minnesota Drive. Three to five lanes are anticipated. Substantial utility relocation is anticipated as well as bridges over Arctic Boulevard, Campbell Creek, and the railroad.

Status: Environmental and preliminary engineering efforts by the State are underway. This is a state-owned facility. Construction is anticipated in 2012 or 2013.

Homer Dr @ 74th Ave Seward Hwy Off Ramp Channelization (HSIP)

Problem: Safety issues have been identified at this location.

Scope: Channelization will be installed to address safety concerns.

Status: Design by the State is underway. Funding is through the Highway Safety Improvement Program (HSIP). Construction is anticipated in 2010.

International Airport Rd at Old Seward Hwy Channelization (HSIP)

Problem: Safety issues exist at this intersection.

Scope: Improvements are expected to include turn lane expansion and signal upgrades.

Status: Design by the State is well underway and funding is through the Highway Safety Improvement Program (HSIP). Construction is anticipated for 2010.

Minnesota Dr East-side Frontage Rd - Raspberry Rd to Dimond Blvd

Problem: Circulation and access in the residential neighborhood east of Minnesota Drive is limited.

Scope: Construct new frontage road with a connection to 76th Avenue.

Status: No work is underway. This is a state-owned facility and evaluation and funding would be by the State of Alaska. The project is included in the Long Range Transportation Plan (LRTP).

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Minnesota Dr/O'Malley Rd Moose Mitigation Fencing - International Airport Rd to New Seward Hwy

Problem: The presence of moose on this high-speed route is an ever-present danger for motorists. Numerous moose related accidents occur annually causing personal injury and property damage. This project is a priority for the Taku/Campbell Community Council.

Scope: Construct moose mitigation fencing on both sides of Minnesota Dr/O'Malley Rd from International Airport Rd to the New Seward Hwy. Install "safe" crossings that allow moose to migrate without becoming a hazard to drivers.

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

Potter Rd Rut Repair - Arctic Blvd to C St

Problem: Rutting may impact safety and maintenance as it continues to worsen.

Scope: Overlay or resurface the existing roadway.

Status: No work is underway or funding scheduled. A 2009 state grant has been requested. This is a state-owned facility. Evaluation and prioritization will be done by the State DOT. Central Region DOT has included this project on a prioritized list of rut repair projects.

Potter Rd Upgrade - Arctic Blvd to Dowling Rd

Problem: This road has never been constructed to urban collector standards.

Scope: While the scope is not set, urban collector improvements typically include a new road base, curbs, pavement, storm drains, pedestrian facilities, and street lighting.

Status: No work is underway. This is a state-owned facility and evaluation and funding would be by the State of Alaska. The route is identified as a collector in the Official Streets and Highways Plan.

Seward Hwy Expansion - 36th Ave to Dowling Rd

Problem: Traffic on this Freeway already exceeds the capacity of the existing facility.

Scope: Improvements are expected to include expansion to 3-lanes in each direction and adding an underpass connection to International Airport Road

Status: A major investment study has been completed by the State of Alaska. This is a state-owned facility and evaluation and future funding would be by the State of Alaska. The route is identified as a Freeway in the Official Streets and Highways Plan. The project is also included in the Long Range Transportation Plan (LRTP).

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Seward Hwy Expansion - Dimond Blvd to O'Malley Rd

Problem: Traffic already exceeds the capacity of the existing facility.

Scope: Improvements are expected to include expanding the road to 3-lanes in each direction, an underpass at 92nd Avenue, and a westside frontage road with a connection to the Old Seward Highway. The 92nd Avenue underpass has been funded.

Status: A major investment study has been completed by the State of Alaska. This is a state-owned facility and evaluation and future funding would be by the State of Alaska. The route is identified as a Freeway in the Official Streets and Highways Plan. The project is also included in the Long Range Transportation Plan (LRTP). A state grant for the underpass was provided by the Legislature.

Seward Hwy Expansion - Dowling Rd to Dimond Blvd

Problem: Traffic already exceeds the capacity of the existing facility.

Scope: The scope is expected to include expanding the freeway to 3-lanes in each direction and adding underpasses at 68th and 76th Avenues.

Status: A major investment study has been completed by the State of Alaska. This is a state-owned facility and evaluation and future funding would be by the State of Alaska. The route is identified as a Freeway in the Official Streets and Highways Plan. The project is also included in the Long Range Transportation Plan (LRTP).