

Community Council Survey

Capital Projects Needs Ranking Survey

**Comm Council
Priority Rank**

(ALPHABETICAL)

Sand Lake

Rank #

JEWEL LAKE PARK - PHASE II

Problem:

Scope: Jewel Lake Park is about 40.26 acres and is located in Southwest Anchorage on west Dimond Blvd. The park provides a wide range of recreation opportunities including one of Anchorage's most popular lakes for summer swimming. ☐☐ Requested funds would be combined with 07 Park Bond funds to primarily to improve safety and security at the park. Improvements include the beach and lifeguard areas, parking lot, and play areas. Funds would also be used to provide or upgrade items such as benches, waste receptacles, signage, fencing, and trail connections. Beach and bank improvements will include water quality protection measures. ☐
☐
Total park improvement project cost is \$1,600,000, with \$1,000,000 funded through this state request, \$500,000 from the 07 municipal park bonds and \$100,000 to be raised by the Anchorage Park Foundation. ☐

Status:

FIRE DEPARTMENT

NEW MINNESOTA/RASPBERRY FIRE STATION # 17

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

Status:

PROJECT MANAGEMENT & ENGINEERING

80th Ave Sidewalk - Canal St to Jewel Lake Rd

Problem: There are currently no pedestrian facilities on this road. Property owners are requesting the sidewalk for safety reasons. This route is used by school children attending Sand Lake Elementary.

Scope: Construct a sidewalk along 80th Ave from Canal St to Jewel Lake Rd.

Status: No work is underway or scheduled in the six year Capital Improvement Program. This project has been added to the pedestrian improvements needs list for future funding consideration.

88th Ave Surface Rehab - Jewel Lake Park to Jewel Lake Rd

Problem: Pavement is deteriorating.

Scope: Overlay or replace pavement.

Status: No work is currently scheduled in the 6-year Capital Improvement Program. The project will remain on the Capital Project Needs List for future funding consideration.

Community Council Survey

Capital Projects Needs Ranking Survey

**Comm Council
Priority Rank**

(ALPHABETICAL)

Sand Lake

Rank #

PROJECT MANAGEMENT & ENGINEERING
Arlene Dr/Pelican Dr/Pelican Cir/Kingfisher Dr Road Reconstruction RID

Problem: Roads are failing and storm drainage is inadequate.

Scope: Improvements are expected to include pavement, curbs, street lighting, and storm drains.

Status: This Road Improvement District (RID) has been approved and design is expected to start in 2008. Construction is anticipated in 2009 or 2010, if funding is provided. CIP approved bond funding: Design, ROW/Utilities-2008, Construction-2009 or 2010.

Blackberry St Upgrade - Strawberry Rd to Dimond Blvd

Problem: This collector route has never been constructed to standards regarding pavement, curbs, pedestrian facilities, drainage, and lighting.

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

Status: No work is currently scheduled in the 6-year Capital Improvement Program. The project will remain on the Capital Project Needs List for future funding consideration.

Brentwood Dr/79th Ave Area Drainage

Problem: Drainage from this intersection flows westward across private property into a Sand Lake canal. The drainage system does not work well.

Scope: This project will construct underground storm drain improvements between two lots. The project will improve safety and reduce O&M costs by reducing flooding and ice build up.

Status: Design and easement acquisition has been funded with a combination of bonds and a state grant. A matching 2008 state grant has been requested to fund construction.

Campbell Creek at Greenhill Way Water Quality Enhancement Pond

Problem: A major storm drain trunk outfalls into Campbell Creek south of Greenhill Way. The existing oil and grit separator does not provide adequate water quality treatment on the storm water prior to discharge.

Scope: The study has identified several areas for construction of water quality measures upstream from the outfall.

Status: Environmental permitting in progress. CIP approved bond funding: Design-2009, ROW/Utilities-2010, Construction-2011 & 2012.

Canal St at Victoria Ct Drainage

Problem: The existing drainage system is inadequate resulting in area flooding.

Scope: This project will construct drainage improvements at a deteriorating intersection of local roads.

Status: This project has not started. A requested 2008 state grant, combined with a 50/50 local road bond match, would fully fund the project for a 2009 construction start.

Community Council Survey

Capital Projects Needs Ranking Survey

**Comm Council
Priority Rank**

(ALPHABETICAL)

Sand Lake

Rank #

PROJECT MANAGEMENT & ENGINEERING

Caravelle Dr Upgrade and Reconstruction - Raspberry Rd to Jewel Lake Rd

Problem: This collector street is currently a combination of strip paving and curb and gutter improvements. Drainage, lighting, and pedestrian facilities are inadequate.

Scope: This project will upgrade the collector road to urban standards. Improvements are expected to include paving, curbs, storm drainage, street lighting, pedestrian facilities, and landscaping. The use of the road for access to individual homes will require

Status: No work is underway. Design study and public involvement efforts are expected to start in the winter of 2009/10. CIP approved bond funding: Public Involvement-2009, Design-2011, ROW/Utilities-2012, Construction-2013.

Collins Wy/64th Ave/Cranberry St Upgrade - Jewel Lake Rd to Raspberry Rd

Problem: This is a two lane strip paved collector street that does not meet current standards regarding pedestrian facilities, drainage, and lighting.

Scope: Upgrade collector street to urban standards. Improvements are expected to include a new road base, pavement, curbs, pedestrian facilities, storm drainage, street lighting, and landscaping. The typical section will be developed in the design phase with c

Status: No work is currently scheduled in the 6-year Capital Improvement Program. The project will remain on the Capital Project Needs List for future funding consideration. The route is identified as a collector street in the Official Streets and Highways Plan.

Cranberry St Trail Reconstruction - Boom Cir to 91st Ave

Problem: This section of trail has deteriorated to the point that it is becoming hazardous to users. This trail is used by students attending Chinook Elementary and Dimond High School.

Scope: This project will reconstruct a pedestrian trail that connects Boom Circle to 91st Avenue, north of Dimond Boulevard.

Status: Design funding has been provided with a state grant and should begin in 2008. Construction is tentatively planned for 2009.

Cranberry St Walkway - Raspberry Rd to Gladys Wood Elementary

Problem: This busy local road serves Gladys Wood Elementary School and is a major pedestrian route without adequate walkway facilities.

Scope: This project will construct a walkway from Raspberry Rd south to Gladys Wood Elementary School.

Status: No work is currently scheduled in the 6-year Capital Improvement Program. The project will remain on the Capital Project Needs List for future funding consideration.

Community Council Survey

Capital Projects Needs Ranking Survey

**Comm Council
Priority Rank**

(ALPHABETICAL)

Sand Lake

Rank #

PROJECT MANAGEMENT & ENGINEERING

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

Problem: Interest in expanded pedestrian and landscaping improvements has been expressed.

Scope: Expand pedestrian and landscaping improvements.

Status: No work is currently scheduled in the 6-year Capital Improvement Program. This is a state owned facility and evaluation and funding would be through the State of Alaska.

Dimond Blvd Upgrade - Jodhpur St to Sand Lake Rd

Problem: This road is not constructed to urban standards regarding drainage, road width, curbs, pedestrian facilities, and street lighting. Pavement is deteriorating.

Scope: This project will upgrade this collector street to urban standards including pavement, curbs, pedestrian facilities, drainage, landscaping, and street lighting.

Status: Design study underway. Includes multi-use pathway extension to Jodhpur parking lot. CIP approved bond funding: Design-2010, ROW/Utilities-2011, Construction-2013.

Greenbelt Dr and Sunny Cir Area Oil and Grit Separator Access

Problem: This storm water quality facility is difficult to get maintenance personnel and vehicles to.

Scope: Construct access to the facility.

Status: No work is currently scheduled in the 6-year Capital Improvement Program. The project will remain on the Capital Project Needs List for future funding consideration.

International Airport Rd Expansion - Jewel Lake Rd to Arctic Blvd

Problem: Anticipated traffic increases may require additional capacity.

Scope: Possibly expand from 2-lane to 3-lane configuration in each direction.

Status: No work is currently scheduled in the 6-year Capital Improvement Program. This is a state route and evaluation and funding would be through the State of Alaska.

Jade St Surface Rehab - 88th Ave to Dimond Blvd

Problem: Pavement is deteriorating.

Scope: Replace or overlay pavement.

Status: No work is currently scheduled in the 6-year Capital Improvement Program. The project will remain on the Capital Project Needs List for future funding consideration. The road is identified as a collector route in the Official Streets and Highways Plan.

Community Council Survey

Capital Projects Needs Ranking Survey

**Comm Council
Priority Rank**

(ALPHABETICAL)

Sand Lake

Rank #

PROJECT MANAGEMENT & ENGINEERING

Jewel Lake Rd Drainage & Pedestrian Improvements - 82nd Ave to 88th Ave

Problem: The existing municipal storm drain system under Jewel Lake Road is inadequate in the 86th Ave area. Additionally, there are missing links in the pedestrian facility along the east side that need installing.

Scope: Install storm drains and pedestrian facilities.

Status: Design funding has been provided through a combination of local road bonds and state grants. Design will begin in the spring of 2008. Construction funding is proposed for 2009 in the approved CIP. In addition, a matching state grant has been requested for 2008.

Jewel Lake Rd Upgrade - Dimond Blvd to North Point Dr

Problem: This collector street is primarily a strip-paved road with inadequate drainage, lighting, and pedestrian facilities

Scope: This project will upgrade the road to urban collector standards. Improvements are expected to include pavement, curbs, storm drains, street lighting, pedestrian facilities, and landscaping.

Status: This project has not started. CIP approved bond funding: Public Involvement-2009, Design-2011, ROW/Utilities-2012, Construction-2013. Pavement patching was accomplished by Maintenance in 2007.

Kloep Station Water Quality Improvements

Problem: Storm runoff treatment facilities at this existing maintenance facility are not adequate to protect adjacent wetlands.

Scope: This project involves treatment and disposal of sediment and wash water runoff, and developing a storage facility for materials, supplies, spare parts and miscellaneous tools and small equipment.

Status: Project design has been funded. Final design is complete and has been sent out for review. Ownership/lease/land transfer issues are being resolved. Construction funding is proposed for 2010 in the approved CIP.

Leawood Dr/Roy St Street Reconstruction RID

Problem: The road surface is in dire need of repair. A hump rises in the middle of the road between 12 and 18 inches in height. There are also flooding issues for some property owners.

Scope: These local roads will be built to current standards. Improvements are expected to include a new road base, pavement, curb and gutter, a sub drain system, lighting, and some landscaping.

Status: Design of this Road Improvement District (RID) is underway. Construction is planned for 2009 if funding is provided. CIP approved bond funding: Construction-2009.

Community Council Survey

Capital Projects Needs Ranking Survey

**Comm Council
Priority Rank**

(ALPHABETICAL)

Sand Lake

Rank #

PROJECT MANAGEMENT & ENGINEERING
Lucy St/80th Ave Area Storm

Problem: There is inadequate drainage infrastructure at this intersection.

Scope: Construct storm drain.

Status: A design study is complete and the project has been added to the Needs List for future funding consideration.

Muirwood Park Subd Area Storm

Problem: The current ditch drainage system is not adequate resulting in flooding and glaciation on local roads and private property.

Scope: This project will construct storm drain improvements in the Muirwood Park Subdivision area.

Status: Design is underway and construction is planned in 2008.

Northwood Dr Extension - 88th Ave to Dimond Blvd

Problem: The area north of Dimond Boulevard and west of Minnesota Drive has limited access and circulation. Southbound traffic is directed to the 88th Avenue and Arlene Street intersection, which is also the primary access route for Dimond High School.

Scope: The proposed project will extend Northwood Drive south from 88th Avenue, construct a bridge over Campbell Creek, and connect to Dimond Boulevard at the Victor Road/Dimond Boulevard intersection. The roadway and bridge will provide one vehicle lane for ea

Status: Design study report is complete. Design, easement, and utility phases have been partially funded. Additional funding for these phases is scheduled for 2010 and 2012 in the approved CIP.

Northwood Dr Pavement Rehab - Raspberry Rd to Strawberry Rd

Problem: The pavement is deteriorating toward the point that safety issues are being raised and maintenance is not cost effective.

Scope: This project is primarily a pavement replacement or overlay. ADA upgrades may also be included. Recent video of existing storm drain show significant deterioration. This drainage system will need replacement or upgrade with this project.

Status: In-house design is planned with summer start and 2009 or 2010 construction. A 2008 state grant has been requested. Currently waiting for snow to melt to make field evaluations. Construction funding is proposed for 2010 in the approved CIP.

Community Council Survey

Capital Projects Needs Ranking Survey

**Comm Council
Priority Rank**

(ALPHABETICAL)

Sand Lake

Rank #

PROJECT MANAGEMENT & ENGINEERING
Smaldon St Walkway - Gladys Wood School North to Alley

Problem: No sidewalk is constructed at this location.

Scope: Construct sidewalk.

Status: No work is underway or scheduled in the six-year Capital Improvement Program. The project will remain on the Capital Project Needs List for future funding consideration.

Town and Country Estates Subd Area Street Reconstruction RID

Problem: Local roads in this subdivision are in poor shape. Drainage problems.

Scope: Reconstruct road base, install new pavement, curbs, drainage facilities and lighting.

Status: Design is substantially complete. Construction is planned for 2008. This is a property owner approved Road Improvement District.

STATE OF ALASKA
Dimond Blvd @ Southbound Minnesota Dr Off-Ramp Intersection Improvements (HSIP)

Problem: Safety concerns have been identified with this off-ramp.

Scope: Construct safety improvements to the southbound off-ramp from Minnesota Dr to Dimond Blvd.

Status: Funding is through the Highway Safety Improvement Program (HSIP) and programmed in the AMATS TIP for 2009. This is a state owned route.

Dimond Blvd at Jewel Lake Rd Intersection Safety (HSIP)

Problem: Safety concerns have been raised regarding this intersection.

Scope: Construct safety improvements. Create dual southbound left turn lanes and eliminate the permissive left turn phase for both northbound and southbound Jewel Lake Rd approaches.

Status: Design is started and 2008 construction is anticipated. This is a state owned facility. Funding is through the Highway Safety Improvement Program (HSIP). Conducting intersection capacity analysis to determine if east and west bound left turns can be changed to protected only phase.

Dimond Blvd Expansion - Sand Lake Rd to Jewel Lake Rd

Problem: Traffic projections indicate a potential future need for more lanes.

Scope: Possibly expand from a 2-lane to a 4-lane configuration.

Status: No work is currently scheduled in the 6-year Capital Improvement Program. This is a state owned facility and evaluation and funding would be through the State of Alaska. This route is designated as a minor arterial in the Official Streets and Highways Plan.

Community Council Survey

Capital Projects Needs Ranking Survey

**Comm Council
Priority Rank**

(ALPHABETICAL)

Sand Lake

Rank #

STATE OF ALASKA

Dimond Blvd Pavement Rehabilitation - Sand Lake Rd to Jewel Lake Rd

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

Scope: Construct pavement rehabilitation.

Status: No work is currently scheduled in the 6-year Capital Improvement Program. This is a state owned facility and evaluation and funding would be by the 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 currently scheduled in the 6-year Capital Improvement Program. This is a state owned facility and evaluation and funding would be by the State of Alaska.

International Airport Rd/Jewel Lake Rd Grade Separation

Problem: Anticipated traffic increases may require additional traffic capacity.

Scope: Capacity improvements may include a grade separated intersection.

Status: No work is currently scheduled in the 6-year Capital Improvement Program. This is a state route and evaluation and funding would be through the State of Alaska.

Jewel Lake Rd at Raspberry Rd - Dual east/west left turn lanes (HSIP)

Problem: Safety concerns have been identified at this intersection.

Scope: Install dual east/west left turn lanes.

Status: Design is underway and construction by the State of Alaska is expected in 2008. This project is funded through the Highway Safety Improvement Program (HSIP).

Jewel Lake Rd Rut Repair - Dimond Blvd to Caravelle St

Problem: Pavement is deteriorating on this arterial street.

Scope: Replace or overlay pavement.

Status: No work is currently scheduled in the 6-year Capital Improvement Program. This is a state route and evaluation and funding would be through the State of Alaska.

Community Council Survey

Capital Projects Needs Ranking Survey

**Comm Council
Priority Rank**

(ALPHABETICAL)

Sand Lake

Rank #

STATE OF ALASKA

Jewel Lake Rd Upgrade - Raspberry Rd to Dimond Blvd

Problem: Most of this road is a 2-lane strip pavement configuration with inadequate pavement and shoulder width, drainage, lighting, and pedestrian facilities.

Scope: Improvements are expected to include a new road base, curbs, pavement, pedestrian facilities, underground storm drains, and street lighting.

Status: No work is currently scheduled in the 6-year Capital Improvement Program. However, traffic signal and turn lane construction by the Municipality is planned for 2008 at the Strawberry Road intersection, as part of the Strawberry Road Upgrade. This is a state route and evaluation and funding would be through the State of Alaska. This project is identified as a major arterial route in the Official Streets and Highways Plan.

Kincaid Rd Rut Repair - west of Sand Lake Rd

Problem: This road segment is deteriorating to the point that safety could be impacted if the road condition is not addressed.

Scope: This project will provide pavement replacement or overlay on a collector street.

Status: No work is currently scheduled in the 6-year Capital Improvement Program. This is a state route and evaluation and funding would be through the State of Alaska. This route is identified as a collector in the Official Streets and Highways Plan.

Minnesota Blvd Rut Repair - Northern Lights Blvd to 100th Ave

Problem: Pavement is beginning to rut creating safety concerns.

Scope: Replace or overlay pavement.

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 through the State of Alaska. This is identified as an arterial/expressway in the Official Streets and Highway Plan.

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 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. The project is included in the Long Range Transportation Plan (LRTP).

Community Council Survey

Capital Projects Needs Ranking Survey

**Comm Council
Priority Rank**

(ALPHABETICAL)

Sand Lake

Rank #

STATE OF ALASKA

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 and no funding is proposed in the six-year Capital Improvement Program. This is a state-owned facility and evaluation and funding would be by the State of Alaska. The project has been added to the Capital Projects Needs List for future funding consideration.

Old International Airport Rd Upgrade - International Airport Rd to Jewel Lake Rd

Problem: This road has not been constructed to urban collector standards.

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

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. The route is designated as a collector in the Official Streets and Highways Plan (OS&HP).

Raspberry Rd Expansion - Sand Lake Rd to Jewel Lake Rd

Problem: Traffic volumes on this route are expected to increase beyond the capacity of this 2-lane road.

Scope: Scope may include adding a lane in each direction.

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 through the State of Alaska. The route is designated as a minor arterial in the Official Streets and Highways Plan (OS&HP).

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