# All Proposed Bayshore / Klatt Capital Projects

#### Last updated 06/14/2020

## **Priority 1**

# 100th Ave/Victor Rd Intersection Safety Improvements

Agency: Project Management and Engineering

Cost: \$2,000,000.00 Funds on Hand: \$0.00

Additional Funds Required: \$2,000,000.00

**Need:** The Bayshore/Klatt Community Council has expressed safety concerns with the intersection.

Project Scope: Study and evaluate the options for enhancing the safety of the 100th/Victor intersection.

Project Status: The project has not started. It will remain on the Project Needs List for future evaluation and funding

consideration.

## **Priority 2**

# Timberlane Dr at North Klatt Rd Intersection Safety

Agency: Project Management and Engineering

Cost: \$250,000.00

Funds on Hand: \$0.00

Additional Funds Required: \$250,000.00

**Need:** Safety concerns have been raised regarding this intersection.

**Project Scope:** Scope will be identified in a design study phase once funding is provided.

Project 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.

## **Priority 3**

# Old Klatt Rd Upgrade - Timberlane Dr to Victor Rd

Agency: State of Alaska

Cost: \$9,500,000.00

Funds on Hand: \$0.00

Additional Funds Required: \$9,500,000.00

Need: This state-owned collector route has deteriorated to the point that maintenance is no longer cost effective.

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

**Project Status:** This is a state-owned facility and evaluation and funding would be by the State of Alaska. This route is designated as a collector in the Official Streets and Highways Plan (OS&P).

# Old Klatt Rd Rut and Trail Repair - Timberlane Dr to Victor Rd

Agency: State of Alaska Cost: \$1,100,000.00

Funds on Hand: \$0.00

Additional Funds Required: \$1,100,000.00

**Need:** Pavement on this collector route is deteriorating.

Project Scope: Replace or overlay the pavement.

Project Status: The project has not started. This is state-owned right-of-way so project evaulation and prioritization

will be done by the State of Alaska DOT&PF.

## **Priority 5**

# Portage Dr and Cir Reconstruction RID - Shore Dr to north end

Agency: Project Management and Engineering

Cost: \$1,800,000.00 Funds on Hand: \$0.00

Additional Funds Required: \$1,800,000.00

Need: These local roads are deteriorating. The 2014 GASB survey rated these streets as Conditions C.

**Project Scope:** Reconstruct these local roads to urban standards.

**Project Status:** This project has not started and no funding is proposed in the six-year Capital Improvement Program. Funding for road reconstruction would be through the 90/10 Reconstruction Road Improvement District Program in which property owners initiate the project

## **Priority 6**

# Shore Dr Storm - Skyway Park Estates Subd to Botanical Heights Subd

Agency: Project Management and Engineering

Cost: \$5,000,000.00 Funds on Hand: \$0.00

Additional Funds Required: \$5,000,000.00

Need: Drainage problems exist in this area. This project is a priority for the community council.

**Project Scope:** This project will install storm drains to connect these subdivisions.

**Project 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.

# **South Anchorage Sports Park**

Agency: Parks and Recreation

Cost: \$2,500,000.00

Funds on Hand: \$2,000,000.00

Additional Funds Required: \$500,000.00

**Need:** Complete remaining priorities as identified in the master plan.

**Project Scope:** Implementation of priorities as identified in 2015 SASP Master Plan

**Project Status:** Majority of top priorities have been developed since completing the master plan in 2015. This includes parking lot upgrades, new lighting, trails, dog park, irrigation, restrooms, rc park, iplay area and

landscaping. Remaining work includes the bike park set for 2021.

# **Priority 8**

## **KFQD Park**

Agency: Parks and Recreation

Cost: \$400,000.00

Funds on Hand: \$0.00

Additional Funds Required: \$400,000.00

Need: Identified by Bayshore Klatt Community Council

Project Scope: Renovated playground and other community identified priorities.

Project Status: Park Maintenance performs monthly safety inspections and repairs the park assets as necessary.

## **Priority 9**

# 100th Ave Repave Victor to Minnesota

Agency:

Cost:

**Funds on Hand:** 

#### **Additional Funds Required:**

**Need:** With 100th Ave. now connected to C Street, the already damaged road is needing repair and re-pavement due to the additional traffic load.

Project Scope: Repave 100th Ave Victor Road to Minnesota Drive.

**Project Status:** 

#### **Johns Park**

Agency: Parks and Recreation

Cost: \$250,000.00 Funds on Hand:

Additional Funds Required: \$250,000.00

**Need:** Johns Park is an important neighborhood park playground for the South Anchorage neighborhoods. The playground and safety surfacing need to be compliant with current industry-wide safety standards.

**Project Scope:** Funds will be used to repair the playground and safety surfacing and fix neighborhood park amenities.

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Project Status: Park Maintenance performs monthly safety inspections and repairs the playground as necessary.

## **Priority 11**

## **Hamilton Park**

Agency: Parks and Recreation

Cost: \$250,000.00

Funds on Hand: \$200,000.00

Additional Funds Required: \$50,000.00

Need: Park assets are aging and in need of renovation.

Project Scope: Renovation of playground and trail

Project Status: Renovation of playground and trail scheudled for 2020.

# **Priority 12**

# Shore Dr/Puma St Storm - Portage Dr to Klatt Elementary

Agency: Project Management and Engineering

Cost: \$2,000,000.00 Funds on Hand: \$0.00

Additional Funds Required: \$2,000,000.00

Need: Drainage problems existing in this area. This project is a priority for the community council.

**Project Scope:** This project will construct storm drains.

**Project 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.

# **Minerva Drive Victor to Aphrodite**

Agency:

Cost:

Funds on Hand: \$0.00

#### Additional Funds Required:

**Need:** The frosted heaved storm drain make driving over unsafe. The large surface cracks are tripping hazards for both pedestrian and bicyclist.

**Project Scope:** Repair frost heaved storm drain in center of road. Dig out and replace road bed in area of severe cracking and surface failure. Repave road.

**Project Status:** 

## **Priority 14**

# ARDSA Storm Drain System Condition Assessment and Rehabilitation Program (13-24)

Agency: Project Management and Engineering

Cost: \$835,000.00

Funds on Hand: \$1,545,000.00

Additional Funds Required: \$710,000.00

**Need:** There are approximately 2,213,000 linear feet of underground storm drain pipe in the Anchorage Road and Drainage Service Area. Metal pipe was primarily used prior 1990 and in some instances developers were creative and even used substitutes such as metal barrels/55 gallon drums laid end to end to divert or convey storm water from their properties. Much of the storm drain pipe that Anchorage has in the ground today is now deteriorated to the extent that in some instances it has completely vanished. Obviously these system failures impact the public in many ways. Primary impacts include health & safety consequences and property damage through flooding.

**Project Scope:** This project will investigate/assess the condition of the Anchorage Roads and Drainage Service Area (ARDSA) storm drain systems and rehabilitate those system segments as the needs are identified and prioritized. This goal will be accomplished by evaluating the degree of degradation and functionality in our existing storm drain systems through CCTV (Closed Circuit Television) videoing augmented and by field inspecting segments of pipe. The primary focus of this project will be to concentrate on metal pipes and sections with suspect corrosion, flooding and drainage issues. Inherent with any of these investigative techniques, it may be incumbent upon the investigative staff to complete a condition survey, which may require the cleaning and or vactoring of debris that covers the bottom of the storm drain pipe. Emergency rehabilitation will be completed on segments that have or are near failure to the extent that funding is available. Other sections will be prioritized to be included in a future capital improvement program.

**Project Status:** This is an annual program with bond funding anticipated.

# 92nd Ave Extension - King St to Old Seward Hwy

Agency: Project Management and Engineering

Cost: \$50,000,000.00 Funds on Hand: \$0.00

Additional Funds Required: \$50,000,000.00

**Need:** This project would complete an east/west transportation corridor serving the Dimond Center area. With the State DOT's construction of an underpass at the Seward Highway, the need and useful of a continued connection to the west increases.

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

**Project 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..

## **Priority 16**

# O'Malley Rd Interchanges at Old and New Seward Hwys

Agency: State of Alaska Cost: \$60,600,000.00 Funds on Hand: \$0.00

Additional Funds Required: \$60,600,000.00

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

**Project Scope:** This project will construct a separated interchange at the Old Seward Highway and upgrade the New Seward Highway interchange.

**Project Status:** The project has not started. This is state-owned right-of-way so project evaulation and prioritization will be done by the State of Alaska DOT&PF.

# **Priority 17**

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

Agency: State of Alaska

Cost: \$0.00

Funds on Hand: \$0.00

Additional Funds Required: \$0.00

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

**Project Scope:** This project will construct improvements to the pedestrian facilities and landscaping along Dimond Boulevard.

Project Status: This is a state owned facility and evaluation and funding would be by the State of Alaska.

# Campbell Creek Trail - Separated Grade Crossing @ Lake Otis

Agency: Parks and Recreation

Cost: \$12,000,000.00

**Funds on Hand:** \$50,000.00

Additional Funds Required: \$11,950,000.00

**Need:** Provide a safe and seamless connection for the Campbell Creek trail.

Project Scope: Design and construct an elevated bike/pedestrian bridge over Lake Otis. Blvd to connect the east

and west portions of the Campbell Creek Trail.

**Project Status:** A new design study was completed in 2019.

## **Priority 19**

# ARDSA Alley Paving

Agency: Project Management and Engineering

Cost: \$300,000.00

Funds on Hand: \$0.00

Additional Funds Required: \$300,000.00

**Need:** There are over 300 unpaved alleys in ARDSA. Unpaved alleys are a nuisance for residents and businesses.

Dusty alleys negatively impact the air quality over the Municipality.

Project Scope: This program will systematically pave all remaining unpaved alleys in ARDSA.

Project Status: This is an annual program to pave 10-12 alleys each summer in the Anchorage Roads and

Drainage Service Area (ARDSA).

## **Priority 20**

# **Areawide Trail Safety Upgrades**

Agency: Parks and Recreation

Cost: \$3,000,000.00 Funds on Hand: \$0.00

Additional Funds Required: \$3,000,000.00

**Need:** Safety upgrades are needed along major greenbelt trails to support trail use in all seasons. This includes lighting missing links and spur trails, wayfinding with emergency locators, bridge upgrades as needed.

**Project Scope:** Add LED lighting to spur trails and missing greenbelt trail links. Upgrade/replace aging bridges. Add systemwide wayfinding.

Project Status: Park maintenance performs monthly safety inspections and repairs the park assets as necessary.

## Campbell Creek Greenbelt

Agency: Parks and Recreation

Cost: \$3,500,000.00

Funds on Hand: \$1,500,000.00

Additional Funds Required: \$2,000,000.00

**Need:** Anchorage has over 250 miles of paved trails. Current infrastructure is outdated, unsafe and in need of repair. Trail use, both summer and winter, will continue to increase and safety and quality condition of trail infrastructure and amenities needs to be a priority.

**Project Scope:** Asphalt repair, lighting assessment and improvements, bridge repair/replacement, signage improvements

**Project Status:** Bond funding and State legislative grant requests are pending. Areawide greenbelt trails (Campbell Creek Greenbelt, Chester Creek Greenbelt Coastal Trail and Ship Creek Trail) need a repair program to address safety and security concerns (over 250 miles).

## **Priority 22**

## Fish Creek Trail to the Ocean

Agency: Parks and Recreation

Cost: \$3,500,000.00 Funds on Hand: \$0.00

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Additional Funds Required: \$3,500,000.00

Need: Non Motorized transportation that connects Spenard, Midtown, Turnagain, West Anchorage and Downtown

Project Scope: Connect the Fish Creek Trail to the Tony Knowels Coastal Trail

**Project Status:** Design development has started internally and MOA Parks and Recreation is positioned to start the public process with funding established.

## **Priority 23**

# **Tony Knowles Coastal Trail Erosion**

Agency: Parks and Recreation

Cost: \$3,500,000.00

Funds on Hand: \$400,000.00

Additional Funds Required: \$3,100,000.00

**Need:** To protect the eroding banks along the trail corridor.

Project Scope: Design development and implementation to protect the land water interface along the Tony Knowles

Coastal Trail

Project Status: Recent and ongoing bank armoring has provided protection for a 5- 10 year period.

# Forest Health and Park Safety

Agency: Parks and Recreation

Cost: \$200,000.00 Funds on Hand:

Additional Funds Required: \$200,000.00

**Need:** Clean up efforts are still needed for areas of forest impacted by the 2012 windstorm event. Additionally, the recent infestation of spruce bark beetle in southcentral Alaska will result in significant loss of spruce trees and will require mitigation to reduce fire danger and ensure public health and safety. Also, invasive species along greenbelts are impacting native vegetation and riparian/stream heatlh.

**Project Scope:** Funds will be used to address various issues impacting forest health on parkland. This includes the mitigation of spruce bark beetle kill, the removal of hazard trees from the 2012 windstorm, and the management of invasive species.

**Project Status:** Park maintenance and horticulture crews continually assess parks and trails and address issues as they come up to ensure that park assets are safe for Anchorage citizens.

## **Priority 25**

# Community Garden Site Selection and Design and Management Standards.

Agency: Parks and Recreation

Cost: \$50,000.00 Funds on Hand:

Additional Funds Required: \$50,000.00

**Need:** The public demand for plots in MOA Community Gardens far exceeds the current availability. New community gardens have been identified in a number of newly completed park master plans. Funding will be used to develop new community gardens.

**Project Scope:** Identify appropriate parks in the Anchorage Bowl where community garden development is appropriate. Create design and management guidelines to assist the department in building and maintaining community gardens.

**Project Status:** The department currently manages community gardens at The Gardens @ Bragraw, C Street Gardens, Fairview Lyons and McPhee Gardens

## **Priority 26**

## Wayfinding

Agency: Parks and Recreation

Cost: \$750,000.00

Funds on Hand: \$150,000.00

Additional Funds Required: \$550,000.00

**Need:** Wayfinding provides increased safety and an improved experience for the area wide trail system.

**Project Scope:** Design, development and implementation of wayfinding for Anchorage's paved & soft surface trails.

**Project Status:** Anchorage has over 250 miles of tails and improved wayfinding will address safety and navigation concerns.

# Dog Park Site Selection and Design and Management Standards.

Agency: Parks and Recreation

**Cost:** \$75,000.00 **Funds on Hand:** 

Additional Funds Required: \$75,000.00

**Need:** Anchorage residents love their dogs! There is demand for more fenced dog parks throughout the bowl. Funds will be used to systematically identify appropriate places to build dog parks. Additionally, this project will develop dog park design and management guidelines.

**Project Scope:** Identify appropriate parks in the Anchorage Bowl where dog park development is appropriate. Create design and management guidelines to assist the department in building and maintaining dog parks.

Project Status: Currently, Anchorage has 8 official dog parks, and one more in development

## **Priority 28**

# 92nd Ave Extension - Minnesota Dr to King St

Agency: Project Management and Engineering

Cost: \$12,600,000.00 Funds on Hand: \$0.00

Additional Funds Required: \$12,600,000.00

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

**Project 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.

**Project 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.

# Seward Hwy at 92nd Ave Grade Separation - Old Seward Hwy to Abbott Rd

Agency: State of Alaska Cost: \$60,000,000.00

Funds on Hand: \$20,000,000.00

Additional Funds Required: \$40,000,000.00

**Need:** The Dimond Center area is one of the most congested in the city. Creating alternatives is the top priority for the Taku/Campbell Community Council and a high priority for the State of Alaska as well. This project will enhance traffic circulation by taking significant load off Dimond Boulevard.

**Project Scope:** Construct a minor arterial with an underpass at the New Seward Hwy. Improvements are expected to include pavement, curb and gutter, storm drains, street lights, pedestrian facilities on both sides, and possible landscaping.

**Project Status:** Design is funded and underway by the State of Alaska. The State project has three main components: a) An underpass at 92nd Ave, b) upgrading 92nd Ave (Abbott Rd) west to the Old Seward Hwy, and c) upgrading 92nd Ave (Academy St) east to Vanguard Dr. The western section has been constructed. The underpass will be constructed in conjunction with the upgrade of the New Seward Highway. Separate AMATS funding is being pursued for the Brayton Drive to Abbott Road connection.

## **Priority 30**

# Seward Hwy Expansion - Dimond Blvd to O'Malley Rd

Agency: State of Alaska Cost: \$70,000,000.00 Funds on Hand: \$0.00

Additional Funds Required: \$70,000,000.00

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

**Project 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.

**Project 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. project is also included in the Long Range Transportation Plan (LRTP).