All Proposed 2021 Campbell Park Capital Projects

Last updated 06/12/2020

Priority 1

Campbell Park CC - Little Tree Street Traffic Calming Study

Agency:		

Cost:

Funds on Hand:

Additional Funds Required:

Need: Individuals driving fast on our neighborhood streets adversely affects our quality of life. Driving fast in our neighborhood streets jeopardizes the safety of our community.

Project Scope: The project calls for a traffic calming study to be performed to determine what changes can be made to improve safety.

Project Status:

Priority 2

Campbell Park CC - Shelikof Street Traffic Calming Study

Agency:

Cost:

Funds on Hand:

Additional Funds Required:

Need: Individuals driving fast on our neighborhood streets adversely affects our quality of life. Driving fast in our neighborhood streets jeopardizes the safety of our community.

Project Scope: The project calls for a traffic calming study to be performed to determine what changes can be made to improve safety.

Project Status:

Priority 3

Campbell Park CC - Chirikof Street Traffic Calming Study

Agency:

Cost:

Funds on Hand:

Additional Funds Required:

Need: Individuals driving fast on our neighborhood streets adversely affects our quality of life. Driving fast in our neighborhood streets jeopardizes the safety of our community.

Project Scope: The project calls for a traffic calming study to be performed to determine what changes can be made to improve safety.

Project Status:

Priority 4

Campbell Creek Trail Crossing at Lake Otis Pkwy

Agency: Project Management and Engineering

Cost: \$13,000,000.00 Funds on Hand: \$0.00

Additional Funds Required: \$13,000,000.00

Need: The Campbell Creek trail continues uninterrupted from Dimond Boulevard to Lake Otis Parkway. The current route across Lake Otis is a detour on sidewalks to get to a signalized intersection crossing. This route is seldom used with some cyclists choosing to hazard an at-grade crossing through moving traffic.

Project Scope: The project will construct a crossing connecting the Campbell Creek trail on the east and west sides of the creek with a continuous route that does not involve an at-grade street crossing. Bridges and/or tunnels are envisioned.

Project Status: The project has not started. Funding is proposed through the Alaska DOT&PF Highway Safety Improvement Program.

Priority 5

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 6

Campbell PI Reconstruction RID - Waldron Dr to Lake Otis Pkwy

Agency: Project Management and Engineering

Cost: \$4,500,000.00 Funds on Hand: \$0.00

Additional Funds Required: \$4,500,000.00

Need: This local road is deteriorating.

Project Scope: This project will reconstruct this local road through the Road Improvement District program (RID).

Project Status: No work is currently scheduled in the 6-year Capital Improvement Program. Funding will be through the 90/10 Reconstruction Road Improvement District program in which the project is initiated by property owners who agree to pay 10% of the costs through special assessments.

Chuck Dr Upgrade RID - 50th Ave north

Agency: Project Management and Engineering

Cost: \$1,000,000.00 Funds on Hand: \$0.00

Additional Funds Required: \$1,000,000.00

Need: This local road has never been constructed to urban standards.

Project Scope: This project would reconstruct the local road through the Road Improvement District (RID) program.

Project Status: No work is currently scheduled in the 6-year Capital Improvement Program. Funding will be through the 30/70 Upgrade Road Improvement District program in which the project is initiated by property owners who agree to pay 70% of the costs through special assessments.

No Assigned Priority

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

No Assigned Priority

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

Dowling and Sunchase Bus Turnout/Stop (17-18)

Agency: Project Management and Engineering

Cost: \$300,000.00

Funds on Hand: \$100,000.00

Additional Funds Required: \$200,000.00

Need: The bus stop for the schoolchildren that live in the vicinity of Sunchase Circle is along the four-lane East

Dowling Road.

Project Scope: This project will construct a bus stop, including a place for a school bus to turn around, that is off

Dowling Road.

Project Status: Project team met with Traffic and the Anchorage School District in November 2019 to review alternatives. Plan to meet with Sunchase HOA and Mobile Home Court property owner to explore options.

No Assigned Priority

Fish Creek Improvements Phase V (17-38)

Agency: Project Management and Engineering

Cost: \$750,000.00

Funds on Hand: \$250,000.00

Additional Funds Required: \$500,000.00

Need: A 2003 study of the Fish Creek basin identified improvements needed in the upper Fish Creek basin.

Project Scope: Construct prioritized improvements from the 2003 study in conjunction with updated input from

Watershed Management.

Project Status: Additional CCTV inspection will be needed to confirm project limits.

No Assigned Priority

Fish Creek Trail to the Ocean

Agency: Parks and Recreation

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

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.

FNBP Improvements

Agency: Parks and Recreation

Cost: \$2,500,000.00

Funds on Hand:

Additional Funds Required: \$2,500,000.00

Need: There are over 100 miles of soft surface trails in FNBP. Trail and trail-head infrastructure (bridges, lighting, parking lots, signage, drainage) needs to be repaired to keep pace with increasing demand.

Project Scope: Bridge repair, trail sustainability projects, trail reroutes, building missing trail links, parking lot improvements.

Project Status: The FNBP Trail Improvement Plan was adopted by the Parks & Recreation Commission and the Urban Design Commission. The Improvement Plan identifies a list of projects supported by all trail user groups. Federal grant for wayfinding, bridges and trail repair, coming online in 2021.

No Assigned Priority

FNBP: Blue Dot Trail Bridge Replacement

Agency: Parks and Recreation

Cost: \$1,000,000.00

Funds on Hand:

Additional Funds Required: \$1,000,000.00

Need: The current structure does not meet current trail bridge safety standards.

Project Scope: Remove existing structure and replace with safe, prefab trail bridge. Funds will be used for planning,

design, permitting and construction.

Project Status:

No Assigned Priority

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.

Meadow Street Park

Agency: Parks and Recreation

Cost: \$500,000.00 Funds on Hand:

Additional Funds Required: \$500,000.00

Need: The existing parking areas are unpaved creating pot-holes and erosion near Little Campbell Creek. Input from the community council and area residents indicate that this area of town with high density housing lacks a neighborhood park play area.

Project Scope: Pave the existing parking areas. Install a new playground and picnic area.

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

No Assigned Priority

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.

No Assigned Priority

Tudor Elementary Pedestrian Safety Study

Agency: Project Management and Engineering

Cost: \$30,000.00

Funds on Hand: \$0.00

Additional Funds Required: \$30,000.00

Need: Pedestrian facilities in the Tudor Elementary area may be inadequate.

Project Scope: This project will conduct a study of pedestrian needs in the Tudor Elementary School area.

Project Status: No work is underway or scheduled in the six-year Capital Improvement Program. The project has been added to Capital Project Needs List for evaluation and prioritization.

Piper St Upgrade - Tudor Rd to south end

Agency: Project Management and Engineering

Cost: \$2,500,000.00 Funds on Hand: \$0.00

Additional Funds Required: \$2,500,000.00

Need: With the installation of medians on Tudor Road between Lake Otis Parkway and Grumman Street, area traffic has been directed to Piper. There are inadequate drainage and pedestrian facilities. The surface of the roadway is being eroded due to the poor drainage situation. The 2014 GASB survey rate the surface as Conditions E and F.

Project Scope: The scope will be determined during the design phase with public involvement but is anticipated to include storm drain installation or replacement, a new road base and pavement, curb and gutter, pedestrian facilities, and upgraded street lighting.

Project Status: This project has not started. No work is underway and no funding is proposed in the six-year Capital Improvement Program. The project will remain on the Capital Project Needs List for future funding consideration.

No Assigned Priority

Tudor Rd Access Management (East) - Seward Hwy to Patterson St

Agency: State of Alaska Cost: \$37,000,000.00 Funds on Hand: \$0.00

Additional Funds Required: \$37,000,000.00

Need: Traffic volume increases are expected to further exceed the capacity on this arterial.

Project Scope: While the scope is not set, improvements are expected to include restricting direct access onto Tudor Road.

Project 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 major arterial in the Official Streets and Highways Plan

No Assigned Priority

Waldron Dr to Alpenhorn Ave Surface Rehab - Brayton Dr to Lake Otis Pkwy

Agency: Project Management and Engineering

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

Additional Funds Required: \$3,000,000.00

Need: The road surface is deteriorating to the point that safety may be impacted. Some of the these road segments rated Conditions E and F in the 2014 GASB survey.

Project Scope: Resurface all the streets that form the connection between Brayton Drive and Lake Otis Parkway.

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

Waldron St Reconstruction RID - Lake Otis Pkwy to Little Tree Dr

Agency: Project Management and Engineering

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

Additional Funds Required: \$5,000,000.00

Need: This local road is deteriorating. This local road has never been constructed to urban standards.

Project Scope: This project would upgrade the local road through the Road Improvement District (RID) program. Improvements are expected to include a new road base, curbs, pavement, pedestrian facilities, drainage, and street lighting.

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

No Assigned Priority 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.

No Assigned Priority

Wright St at E Tudor Rd Pedestrian Safety

Agency: Project Management and Engineering

Cost: \$600,000.00

Funds on Hand: \$0.00

Additional Funds Required: \$600,000.00

Need: There are no pedestrian crossings on Tudor Road between Lake Otis Parkway and Piper Street. Many pedestrians cross in the vicinity of Wright Street, which has led to fatal consequences.

Project Scope: This project will study the alternatives for improving pedestrian safety near the Wright Street intersection with Tudor Road. The study will recommend alternatives for a pedestrian crossing that will enhance safety.

Project Status: This project has not started. State grant funding is proposed.

Campbell Park Community Council Local Street Overlays

Agency: Project Management and Engineering

Cost: \$0.00

Funds on Hand: \$0.00

Additional Funds Required: \$0.00 Need: Local roads are deteriorating.

Project Scope: This project would resurface local roads in the Campbell Park Community Council area.

Project Status: Some of the local roads were resurfaced in 2016 but there are many more to be done. No additional

funding is programmeed in the six-year Capital Improvement Program.

No Assigned Priority

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.

Brayton Dr Sound Barrier Fence - Tudor Rd to Dowling Rd

Agency: State of Alaska Cost: \$10,000,000.00 Funds on Hand: \$0.00

Additional Funds Required: \$10,000,000.00

Need: Traffic noise from the Seward Highway affects this residential neighborhood.

Project Scope: Install a sound barrier fence.

Project Status: No work is currently scheduled in the 6-year Capital Improvement Program. This is a state owned

facility and prioritization and funding would be through the State of Alaska.

No Assigned Priority

Campbell Airstrip Rd Upgrade - Mile 1.1 to 3.3

Agency: Project Management and Engineering

Cost: \$10,000,000.00 Funds on Hand: \$0.00

Additional Funds Required: \$10,000,000.00

Need: The road is deteriorating as evidenced by frequent pot holes.

Project Scope: The project scope will be determined through agency and community coordination.

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 evaluation and prioritization.

No Assigned Priority

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).

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.

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

No Assigned Priority

Bartlett Dr Reconstruction RID - Cache Dr to Waldron Dr

Agency: Project Management and Engineering

Cost: \$4,000,000.00 Funds on Hand: \$0.00

Additional Funds Required: \$4,000,000.00

Need: This local road is deteriorating.

Project Scope: Reconstruct the local road.

Project Status: No work is currently scheduled in the 6-year Capital Improvement Program. Funding will be through the 90/10 Reconstruction Road Improvement District program in which the project is initiated by property owners who agree to pay 10% of the costs through special assessments.

No Assigned Priority

Blackstone Cir Reconstruction RID - Campbell PI North

Agency: Project Management and Engineering

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

Additional Funds Required: \$2,000,000.00

Need: This local road is deteriorating.

Project Scope: This project would reconstruct the local road through the Road Improvement District (RID) program.

Project Status: No work is currently scheduled in the 6-year Capital Improvement Program. Funding will be through the 90/10 Reconstruction Road Improvement District program in which the project is initiated by property owners who agree to pay 10% of the costs through special assessments.

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).