

# All Proposed 2023 Abbott Loop Capital Projects

Last updated 06/13/2022

## Priority 1

### Elmore Rd/84th Ave-Coventry

**Agency:**

**Cost:**

**Funds on Hand:**

**Additional Funds Required:**

**Need:** This is the main access to the popular Far North Bicentennial Park and the Abbott Loop Community Park. Traffic is heavy on Elmore and crossing the road is dangerous for both people and cars. Residents exiting Coventry have long waits during rush hour traffic. A traffic light with a pedestrian crossing should be installed.

**Project Scope:** Installation of a traffic signal with a pedestrian crossing.

**Project Status:**

## Priority 2

### Abbott Rd Signalization at Ruth Arcand Park Entrance

**Agency:** Project Management and Engineering

**Cost:** \$0.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$0.00

**Need:** The Abbott Loop Community Council is concerned about the lack of signalization for motorists and especially for non-motorized traffic crossing Abbott Road at the Ruth Arcand Park entrance.

**Project Scope:** Evaluate the need for signalization at this intersection and The project will construct the recommended alternative.

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

### **Priority 3**

## **64th Ave Upgrade - Brayton Dr to Quinhagak St**

**Agency:** Project Management and Engineering

**Cost:** \$6,000,000.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$6,000,000.00

**Need:** This local road is deteriorating and segments of curb and sidewalk are not The project will constructed. This project is a high priority for the Abbott Loop Community Council. Some segments of this road were determined to be in failing condition according to the 2020 GASB survey.

**Project Scope:** The project will upgrade and reconstruct a local road serving Totem Charter School. Improvements are expected to include reconstruction where required because of road condition, and curb and sidewalk facilities where missing.

**Project Status:** State grant funding is proposed.

### **Priority 4**

## **Moss St. dedicated walkway to Abbott Road**

**Agency:**

**Cost:** \$1,000,000.00

**Funds on Hand:**

**Additional Funds Required:** \$1,000,000.00

**Need:** This small neighborhood would greatly benefit by having access to the Abbott Loop town center.

**Project Scope:** Construct a pathway between the subdivision and Abbott Road.

**Project Status:**

### **Priority 5**

## **Basel St Resurfacing**

**Agency:**

**Cost:**

**Funds on Hand:**

**Additional Funds Required:**

**Need:**

**Project Scope:** From 74th to 73rd the road is deteriorated and requires resurfacing

**Project Status:**

## Priority 6

### Traffic barrier at 88th and Little Brook

**Agency:**

**Cost:**

**Funds on Hand:**

**Additional Funds Required:**

**Need:**

**Project Scope:** Two instances of vehicles driving through the stop sign and crashing through fences or into trees. One fatality. Residents request a traffic barrier installed to protect their property

**Project Status:**

## Priority 7

### Spruce St Upgrade - 64th to 68th Ave

**Agency:**

**Cost:** \$1,000,000,000.00

**Funds on Hand:** \$179,900,000.00

**Additional Funds Required:** \$820,100,000.00

**Need:** Spruce St is not constructed to collector standards.

**Project Scope:** Urban collector improvements typically include a new road base, curbs, pavement, pedestrian facilities on both sides, storm drains, and street lighting. The exact scope will be determined during design with input from the public.

**Project Status:** Design work is currently on hold while design team evaluates project need and improvement benefits.

## Priority 8

### Quinhagak St Upgrade - E Dowling Rd to Askeland Dr (21-13)

**Agency:** Project Management and Engineering

**Cost:** \$4,000,000.00

**Funds on Hand:** \$500,000.00

**Additional Funds Required:** \$3,500,000.00

**Need:** This street is experiencing serious deterioration to the surface and frost heaving. The 2020 GASB survey rated Quinhagak in failing condition.

**Project Scope:** The project will upgrade the road to current local road standards. Improvements are expected to include a new road base, pavement with curb and gutter, storm drain installation, pedestrian facilities if warranted, street lighting and landscaping.

**Project Status:** 2021 bond funds provided for a design start. Negotiations with a designer are underway and should be in place within 3-6 weeks.

## Priority 9

### Resurfacing 84th Avenue between Sandy Place to Spruce Street

**Agency:**

**Cost:**

**Funds on Hand:**

**Additional Funds Required:**

**Need:** Widening and resurfacing needed. The condition of this section of 84th renders it to be nearly narrow one lane road. It is a high pedestrian/ bicyclist use area, many are families with small children. The potholes and pond forces the pedestrians and bicyclist to merge to the north half of the road. Vehicle traffic almost always comes to near stop when pedestrians are on it.

**Project Scope:**

**Project Status:**

## Priority 10

### Pokey Circle Drainage project

**Agency:**

**Cost:**

**Funds on Hand:**

**Additional Funds Required:**

**Need:** Significant water drainage problem on Pokey Circle (off East 84th street) has existed for several years since the private development of Marsha Loop and a resulting AWWU pump station was installed at the end of Pokey Circle. Road slopes downward towards cul-de-sac, and road has no drainage, resulting in rainwater accumulating/flooding the cul-de-sac over a dozen times per year, rising up onto driveways and yards, flooding into structures. AWWU facilities are on road, but they do not include a lifter station or other means to move water uphill. Currently, the MOA Street Maintenance uses considerable time and money to send pump crews to remove the water, but cannot always intervene prior to structures flooding. Unknown if water is at risk of containing contaminated water from sewer. A permanent solution is needed to drain the rainwater in real time. City engineers need to be consulted on how to address concern, with their plan being put into place.

**Project Scope:**

**Project Status:**

## Priority 11

### Winchester St Upgrade RID - 64th Ave to 68th Ave

**Agency:** Project Management and Engineering

**Cost:** \$3,900,000.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$3,900,000.00

**Need:** This road is not The project will constructed to urban standards. The 2020 GASB survey rated the surface of the road in satisfactory condition. The project need was identified by the Abbott Loop Community Council.

**Project Scope:** The project will 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. Funding for local road upgrades is through the 30/70 Upgrade Road Improvement District program. In this program, property owners initiate the project and agree to pay 70% of the costs through special assessments.

## Priority 12

### 68th Ave Reconstruction - Brayton Dr to Lake Otis Pkwy

**Agency:** Project Management and Engineering

**Cost:** \$14,000,000.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$14,000,000.00

**Need:** The surface of the road is wearing thin and the storm drains under the road need to be replaced. The 2020 GASB survey determined the road was in fair to failing condition over various segments.

**Project Scope:** The project will reconstruct this collector street to current standards. Improvements are expected to include a new road base, replacement of the storm drain system, installation of curb and gutters, sidewalk and/or trail, street lighting, and landscaping.

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

## Priority 13

### 64th Ave Upgrade RID - Spruce St to Elmore Rd

**Agency:** Project Management and Engineering

**Cost:** \$9,000,000.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$9,000,000.00

**Need:** This strip paved road has not been The project will constructed to current standards regarding pavement, curbs, lighting, and drainage. The 2020 GASB survey determined the road was in fair condition.

**Project Scope:** The project will install new road base, curbs, pavement, drainage, and lighting.

**Project Status:** No work is currently scheduled in the 6-year Capital Improvement Program. 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.

## Priority 14

### Nadine St Upgrade RID - 80th Ave to 84th Ave

**Agency:** Project Management and Engineering

**Cost:** \$3,900,000.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$3,900,000.00

**Need:** This local road has never been The project will constructed to urban standards. The 2020 GASB survey rated Nadine Street in serious and satisfactory condition.

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

**Project Status:** No work is underway and no funding is proposed in the six-year Capital Improvement Program. The project would be funded through the 30/70 Upgrade Road Improvement District Program in which property owners initiate the project and agree to pay 70% of the costs through special assessments.

## Priority 15

### Winchester St Area Drainage - 72nd Ave to Lore Rd

**Agency:** Project Management and Engineering

**Cost:** \$250,000.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$250,000.00

**Need:** The level surface on this section of Winchester results in ponding and in one location the resulting flooding impacts homes. The project need was identified by the Abbott Loop Community Council.

**Project Scope:** The project will design and construct a drainage system to address the flooding on Winchester.

**Project Status:** The project has not started. The project will remain on the needs list for future funding consideration. It is anticipated that funding for a design study will be pursued initially. The DSR will provide the scope of a recommended alternative and identify a project budget.

## Priority 16

### Lore Rd Traffic Calming - Sandlewood Pl to Lake Otis Pkwy (20-13)

**Agency:**

**Cost:**

**Funds on Hand:** \$30,000,000.00

**Additional Funds Required:** \$30,000,000.00

**Need:**

**Project Scope:** With the construction of the 92nd Avenue underpass at the Seward Highway, Lore Road/76th Avenue now extend from King Street to Lake Otis Parkway. Traffic volumes have increased as a result and safety may be impacted in this large residential area.

**Project Status:** 2020 road bonds funded a design start.

## Priority 17

### Hartzell Rd Upgrade - 79th Ave to Dimond Blvd

**Agency:** Project Management and Engineering

**Cost:** \$5,500,000.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$5,500,000.00

**Need:** This project will upgrade a deteriorating collector street, including provision for pedestrian facilities, that has never been The project will constructed to full collector standards. The northern portion of this street segment was upgraded in 2005. This project is a priority for the Abbott Loop Community Council. The 2020 GASB survey rated this section of Hartzell Road in serious to fair condition.

**Project Scope:** The project will upgrade the unimproved section of a collector street to current standards. Improvements are expected to include pavement, curbs, pedestrian facilities, street lighting, and 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.

## Priority 18

### 80th Ave Extension/Upgrade - Spruce St to Elmore Rd

**Agency:** Project Management and Engineering

**Cost:** \$24,000,000.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$24,000,000.00

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

**Project Scope:** The project would extend and upgrade this major local road to urban collector standards. Improvements are expected to include pavement, curbs, storm drains, pedestrian facilities, street lights, water line installation, and landscaping.

**Project Status:** No work is currently scheduled in the 6-year Capital Improvement Program. No funding is planned unless the road is reclassified as a collector street.

## Priority 19

### Lore Rd Extension/Upgrade - Lake Otis Pkwy to Spruce St

**Agency:** Project Management and Engineering

**Cost:** \$9,400,000.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$9,400,000.00

**Need:** This project has been suggested as an east/west road connection. However, no studies to identify needs have been completed or planned.

**Project Scope:** The project would extend and upgrade this major local road to urban collector standards. Improvements are expected to include pavement, curbs, storm drains, pedestrian facilities, street lights, water line installation, and landscaping.

**Project Status:** No work is currently scheduled in the 6-year Capital Improvement Program. No funding is planned unless the road is reclassified as a collector street.

## Priority 20

### 64th Ave and Meadow St Area Storm Drain Improvements (17-36)

**Agency:** Project Management and Engineering

**Cost:** \$3,000,000.00

**Funds on Hand:** \$500,000.00

**Additional Funds Required:** \$2,500,000.00

**Need:** The storm drain pipe has either failed or is in a state of imminent failure.

**Project Scope:** The project scope is yet to be determined.

**Project Status:** The storm drain pipe in these streets has collapsed in places from the top. The pipe needs to be replaced as slip lining is not an option. The project is being designed in-house. Currently at the start of the Design Study Phase.



## Priority 21

### Lake Otis Pkwy Surface Rehab - Abbott Rd to Huffman Rd (20-12)

**Agency:** Project Management and Engineering

**Cost:** \$8,500,000.00

**Funds on Hand:** \$500,000.00

**Additional Funds Required:** \$8,000,000.00

**Need:** The road surface is experiencing rutting and frequent pot holing. These issues impact safety and increase maintenance expense. The project need was identified by Street Maintenance. Many segments on this collector were rated in serious condition by the 2020 GASB survey.

**Project Scope:** The project will resurface the roadway and bring pedestrian facilities into ADA compliance.

**Project Status:** Preliminary design has been distributed for review.

## Priority 22

### Spruce St Upgrade RID - Fergie St to 68th Ave

**Agency:** Project Management and Engineering

**Cost:** \$3,000,000.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$3,000,000.00

**Need:** This local road has never been The project will constructed to urban standards. The 2020 GASB survey rated this segment of Spruce Street in serious condition.

**Project Scope:** The 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. This is a local road an funding will be through the 30/70 Upgrade Road Improvement District program. In this program, property owners initiate the project and agree to pay 70% of the project costs through special assessments.

## Priority 23

### 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:** The project will construct a separated interchange at the Old Seward Highway and upgrade the New Seward Highway interchange.

**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. This project is identified in the Metropolitan Transportation Plan (MTP).

## Priority 24

### Kip Court Resurfacing + Street Lighting

**Agency:**

**Cost:**

**Funds on Hand:**

**Additional Funds Required:**

**Need:** The current condition of the street shows many long and widening spiderwebbing cracks that extend down thru the asphalt. The cracks start at the intersection of Sandy Place and Kip Court and continue throughout the entire Kip Court. Some of the cracks are widening and running the length from Sandy Place to and through the first circle in an east west direction. Then from the first circle to the second circle there are many more cracks running north south and east and west. Some of the wider cracks are settling on one side or the other indicating water continuing to run underneath the pavement causing some minor heaving and slumping in the middle of the street and at the cracked curbs. Over time it will continue to get worse.

**Project Scope:** The residents of Kip Court request that two street lights be installed; one at the intersection of Kip Court and Sandy Place and another at the intersection of 84th Street and Sandy Place. This dark section of road is a possible safety hazard for children during the school year. During the long Alaska winter this section of road is dark and icy with morning commuters using the road at the same time as children walking to school or up to the bus stops. Occasionally there are moose present on this section of road. For Safety reasons the residence of Kip Court request two street lights be installed.

**Project Status:**

## Priority 25

### Seward Hwy - O'Malley Road to Dimond Boulevard Reconstruction (20-23)

**Agency:** State of Alaska

**Cost:** \$0.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$0.00

**Need:** The project is in design by the Alaska Department of Transportation & Public Facilities.

**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:** The project will be funded and managed by the Alaska Department of Transportation. PM&E will be managing the Municipality's interests in the project. A major investment study has been completed 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 Metropolitan Transportation Plan.

## Priority 26

### **Drainage and Surface Rehab project: Thuja Avenue off Brayton Drive, Thuja Court, Arborvitae Drive and Betula Circle**

**Agency:**

**Cost:**

**Funds on Hand:**

**Additional Funds Required:**

**Need:** Bad drainage makes the street really bad with potholes and deep gullies on these street. AWWU was just there also looking at all the water main shutoffs on Thuja street that are really bad. The streets are; Thuja Avenue off Brayton Drive, Thuja Court, Arborvitae Drive and Betula Circle. If the drainage was fixed the streets would be so bad.

**Project Scope:**

**Project Status:**

## Priority 27

### **84th Ave Extension/Upgrade - Spruce St to Elmore Rd**

**Agency:** Project Management and Engineering

**Cost:** \$13,000,000.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$13,000,000.00

**Need:** Traffic Studies and comments from Police, Fire, Street Maintenance, the Abbott Loop Community Council, and the School District indicate benefits from the project. However, community concerns about the speed and traffic impact have also been very strong.

**Project Scope:** Extend 84th Ave from Spruce Street to Elmore Road. Reconstruct the portion that has already been built to current design standards. Improvements are expected to include a new road base, pavement, curb and gutters, storm drains, pedestrian facilities, street lighting, 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.

## Priority 29

### **Spruce St Extension**

**Agency:**

**Cost:** \$1,000,000,000.00

**Funds on Hand:** \$179,900,000.00

**Additional Funds Required:** \$820,100,000.00

**Need:**

**Project Scope:** Connecting 68th to Dowling via Spruce

**Project Status:** Design work is currently on hold while design team evaluates project need and improvement benefits.

## Priority 30

### Meadow Park Capital Improvements

**Agency:**

**Cost:** \$255,000.00

**Funds on Hand:** \$30,000.00

**Additional Funds Required:** \$225,000.00

**Need:** No covered, gathering space for the public, parking, or sidewalks

**Project Scope:** Meadow Park is located at Meadow St and 68th Ave. It contains an open space and sled hill. A picnic shelter and paved parking will be constructed. A new sidewalk will be constructed to connect existing sidewalks on Meadow St and 68th Ave.

**Project Status:** Anchorage School District's Rilke Schule German School adopted this park in 2015 and is working with the Anchorage Park Foundation and Muni Parks and Recreation Department to further refine the scope of the project. Rilke Schule has been granted a \$15,000 grant from the Anchorage Park Foundation and is matching it with \$15,000 in volunteer labor, donated materials, and limited fundraising. Picnic shelter design is an approved Muni design. Engineer's cost estimate obtained.

## Priority 31

### Spruce Park & Winchester Park Master Plan

**Agency:**

**Cost:**

**Funds on Hand:**

**Additional Funds Required:**

**Need:** Excavate and remove hazardous materials buried beneath Spruce Park.

**Project Scope:** Spruce and Winchester Parks are co-located across 84th Avenue in the Abbott Loop Community Council (ALCC) catchment area. The ALCC has met with the Municipality of Anchorage Parks and Recreation (MOA P&R) Department and the Alaska Department of Environmental Conservation (ADEC) on preliminary planning for improvements. The ALCC has requested assistance from the MOA P&R in preparing a Master Plan to allow for a cohesive, coordinated approach to capital improvements for these two parks. The ALCC has asked for ADEC assistance in planning capital improvements, as Spruce Park is the former location of a junk/salvage yard that was remediated in the mid 1990's by the EPA Superfund Program. During the 2000's utility and road upgrade projects adjacent to Spruce Park continued to encounter lead and PCB contaminated soil, some of which was used to build a sledding hill at Spruce Park that still exists. The known presence of lead and PCBs in the sledding hill and in the Park subgrade soils complicates and limits use of the park. ADEC and MOA are recommending that the ALCC proceed with a Capital Improvements request which in turn will allow the MOA to go forward with developing a Master Plan for these Parks. Once a Master Plan is complete, more targeted soil testing and remediation may be required.

**Project Status:** ALCC has established an Advisory Group to coordinate community involvement and support for implementing the CIP improvements.

## Priority 32

### Atkins Park

**Agency:** Parks and Recreation

**Cost:** \$350,000.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$350,000.00

**Need:** The community desires a community garden & orchard

**Project Scope:** Develop a site plan for this undeveloped park.

**Project Status:** The park is currently undeveloped.

## Priority 33

### Nadine Park Capital Improvements

**Agency:**

**Cost:**

**Funds on Hand:**

**Additional Funds Required:**

**Need:** Playground equipment, more picnic tables, and parking spaces.

**Project Scope:** Nadine Park is located at Nadine St off of 80th Ave. It has a picnic area with benches and a table. The North Fork of Little Campbell Creek flows through the northern half of the park. There is no parking.

**Project Status:** Preplanning

## Priority 34

### Forest Health and Park Safety

**Agency:** Parks and Recreation

**Cost:** \$200,000.00

**Funds on Hand:** \$0.00

**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 health.

**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:** P&R crews and CARES Act funded contractors completed thousands of hours of work in 2020 to remove beetle-kill spruce along trail corridors and adjacent to develop facilities such as playgrounds and picnic shelters. 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 35

### Independence Park

**Agency:** Parks and Recreation

**Cost:** \$500,000.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$500,000.00

**Need:** Independence Park is a relatively new park acquisition. Funds will be used to build a neighborhood park with amenities in an area of town that is deficient in neighborhood parks.

**Project Scope:** Funds will be used to build neighborhood park amenities.

**Project Status:** New acquisition. This property is currently undeveloped.

## Priority 36

### Whisper Faith Kovach Park Rehabilitation

**Agency:**

**Cost:**

**Funds on Hand:**

**Additional Funds Required:**

**Need:** Improve parking lot drainage. Fill and seed holes throughout the dog park.

**Project Scope:** This project would improve the parking at Whisper Faith Kovach Park.

**Project Status:**

## Priority 37

### Ruth Arcand Park

**Agency:** Parks and Recreation

**Cost:** \$150,000.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$150,000.00

**Need:** Hundreds of families go to the Abbott-O-Rabbit ball fields each summer for little league games. Children not playing ball would benefit from a place to play while their siblings are playing baseball.

**Project Scope:** Add a small playground area at the Abbott-o-Rabbit Little League fields. Bear proof trash cans, new bleachers, bike racks and new fencing along ROW.

**Project Status:** The Parks & Recreation Department in partnership with the Anchorage Park Foundation and a group of little league volunteers recently completed accessibility and parking improvements at the ballfield complex. With funding, a larger master planning effort could move forward.

## Priority 38

# Community Garden Site Selection and Design and Management Standards.

**Agency:** Parks and Recreation

**Cost:** \$50,000.00

**Funds on Hand:** \$0.00

**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 manages five community gardens with 230 garden plots available for the general public to rent. Locations include the Bragraw Gardens, C Street Gardens, Fairview Gardens, McPhee Gardens, and Chanshtnu Muldoon Park. In 2017, the department collaborated with the University of Alaska Anchorage to survey Anchorage residents and to better understand the need for additional community garden plots in Anchorage. Since then, the department has increased garden plots by 25%, adding two new food forest, expanding existing gardens, adding new amenities, and developing a new garden at Chanshtnu Muldoon Park

## Priority 39

# FNBP: Blue Dot Trail Bridge Replacement

**Agency:** Parks and Recreation

**Cost:** \$1,000,000.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$1,000,000.00

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

**Project Scope:** Remove existing structure and replace with safe, prefabricated trail bridge. Funds will be used for planning, design, permitting and construction.

**Project Status:** Project needs funding.

## Priority 40

### FNBP Improvements

**Agency:** Parks and Recreation

**Cost:** \$4,500,000.00

**Funds on Hand:** \$2,500,000.00

**Additional Funds Required:** \$2,000,000.00

**Need:** There are over 100 miles of soft surface trails in FNBP. Trail and trailhead 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 and construction of missing trail links, parking lot improvements.

**Project Status:** The FNBP Trail Improvement Plan was adopted in 2011 by the Parks & Recreation Commission and the Urban Design Commission. The Trail Improvement Plan identifies a list of projects supported by all trail user groups. Federal grant funds were secured for wayfinding, bridges replacement, and trail repair with construction anticipated in summer 2023.

## Priority 41

### 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. Emergency locators and mile markers have been installed on greenbelt multi-use trails.



## Priority 42

### Campbell Creek Greenbelt

**Agency:** Parks and Recreation

**Cost:** \$3,500,000.00

**Funds on Hand:** \$1,000,000.00

**Additional Funds Required:** \$2,500,000.00

**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:** Continuation of multi-year, multi-phase trail rehabilitation project including pavement resurfacing, drainage improvements, wayfinding, streambank restoration, and bridge replacement along the Campbell Creek Trail. Previously completed bond funded phases have rehabilitated trail from Dimond Blvd to Fairbanks Street. Future phases will continue east along the trail to Elmore Rd.

## Priority 43

### 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:** The Campbell Creek Trail consists of an east and west trail which is separated by Lake Otis Blvd. Pedestrians and cyclists are required to travel a half mile to the south to access a tunnel under Lake Otis Blvd. An overpass would provide for a more direct connection and eliminate safety concerns associated with trail users cutting directly across traffic.

**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 design alternatives study was completed in 2019 to evaluate potential options and rough order of magnitude costs estimates.

## Priority 44

### Systemwide Trail Wayfinding

**Agency:** Parks and Recreation

**Cost:** \$2,500,000.00

**Funds on Hand:** \$500,000.00

**Additional Funds Required:** \$2,000,000.00

**Need:** Trail signage and wayfinding is inconsistent throughout Anchorage's park and trail system. Adding signage and wayfinding will help residents and visitors navigate our parks and trails, reduce barriers to access for underserved neighborhoods, and create a safer and more enjoyable experience on Anchorage trails.

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

**Project Status:** Anchorage has over 250 miles of trails. Implementation of a comprehensive suite of signage and wayfinding throughout the trail system will help address safety concerns as well as improve neighborhood access and navigation to destinations.

## Priority 45

### Fish Creek Trail to the Ocean

**Agency:** Parks and Recreation

**Cost:** \$8,000,000.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$8,000,000.00

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

**Project Scope:** Connect the Fish Creek Trail to the Tony Knowles Coastal Trail

**Project Status:** Project was nominated for AMATS funding in 2018. The project is now in the preliminary design and engineering phase. Construction is anticipated for 2024-25

## Priority 47

### Dog Park Site Selection and Design and Management Standards.

**Agency:** Parks and Recreation

**Cost:** \$75,000.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$75,000.00

**Need:** Anchorage has an estimated 65,000 dogs. By nature, dogs need safe spaces for exercise and socialization. Designated off-leash areas provide spaces for residents to recreate with their dogs and help to minimize conflicts with other park activities. Additional off-leash areas are needed to serve the community along with design and management standards to ensure that off-leash areas are maintainable and safe.

**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 designated 9 off-leash dog park areas. Three off which have been added in the past 5 years. Valley of the Moon in 2018, Whisper Faith Kovach In 2019, and Chanshtnu Muldoon Park in fall 2021.

## Priority 48

### Ship Creek Trail to the Tony Knowles Coastal Trail

**Agency:** Parks and Recreation

**Cost:** \$8,000,000.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$8,000,000.00

**Need:** Non Motorized transportation that connects two major multi-use trails providing non-motorized connections to West Anchorage, Downtown, and Mt. View.

**Project Scope:** Connect the Ship Creek Trail to the Tony Knowles Coastal Trail

**Project Status:** Project was nominated for AMATS funding in 2018. The project is now in the preliminary design and engineering phase. Construction is anticipated for 2024-25

## No Assigned Priority

### Meadow Street Park

**Agency:** Parks and Recreation

**Cost:** \$500,000.00

**Funds on Hand:** \$0.00

**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:** Parking area paving and installation of a new playground and picnic area.

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

## No Assigned Priority

### Lore Rd Surface Rehab and Traffic Calming - Sandlewood Pl to Lake Otis Pkwy (20-13)

**Agency:** Project Management and Engineering

**Cost:** \$3,300,000.00

**Funds on Hand:** \$300,000.00

**Additional Funds Required:** \$3,000,000.00

**Need:** With the construction of the 92nd Avenue underpass at the Seward Highway, Lore Road/76th Avenue now extend from King Street to Lake Otis Parkway. Traffic volumes have increased as a result and safety may be impacted in this large residential area.

**Project Scope:** The exact scope will be determined during the design phase.

**Project Status:** 2020 road bonds funded a design start. A traffic calming segment at the intersection of Lore Road and Petersburg Street is planned for 2022 Construction.

## No Assigned Priority

### Spruce St Extension/Upgrade - Dowling Rd to 68th Ave (08-08)

**Agency:** Project Management and Engineering

**Cost:** \$10,600,000.00

**Funds on Hand:** \$1,800,000.00

**Additional Funds Required:** \$8,800,000.00

**Need:** The north half of this collector is not The project will be constructed and the south half is not The project will be constructed to collector standards. This project is a priority for the Abbott Loop Community Council. With the extension of Dowling Road from Lake Otis Parkway to Elmore Road, the extension of Spruce Street will enhance traffic circulation and promote safety by reducing the amount of traffic on surrounding area roads including Norm Drive.

**Project Scope:** Urban collector improvements typically include a new road base, curbs, pavement, pedestrian facilities on both sides, storm drains, and street lighting. The exact scope will be determined during design with input from the public.

**Project Status:** 65% design is in progress.

## 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 shoreline and trail corridor from shoreline erosion threatening the Tony Knowles Coastal Trail.

**Project Scope:** Design, permit, and construct a solution to protect against shoreline erosion along the land-water interface near the Tony Knowles Coastal Trail

**Project Status:** Recent and ongoing bank armoring has provided protection for a 5-10 year period. Additional funding is needed for a more long-term sustainable solution.

## No Assigned Priority

### 65th Ave Upgrade RID - Spruce St to Elmore Rd

**Agency:** Project Management and Engineering

**Cost:** \$9,000,000.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$9,000,000.00

**Need:** This strip paved road has never been The project will constructed to standards regarding pavement, drainage, curbs, and lighting. The 2020 GASB survey determined the road was in fair condition.

**Project Scope:** The project will install new road base, curbs, pavement, drainage, and lighting.

**Project Status:** No work is currently scheduled in the 6-year Capital Improvement Program. 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.

## No Assigned Priority

### Dowling Rd Surface Rehab - Lake Otis Pkwy to Elmore Rd

**Agency:** Project Management and Engineering

**Cost:** \$4,500,000.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$4,500,000.00

**Need:** The top lift of pavement is eroding quickly, which has led to frequent pot holing and rutting on this major arterial. The project is a priority for Street Maintenance.

**Project Scope:** The project will resurface the road and make the attached pedestrian facilities ADA compliant.

**Project Status:** The project has not started. Bond funding is planned for design and construction.

## No Assigned Priority

### Abbott Rd/Hillside Dr Trail - Rabbit Creek Rd to Seward Hwy

**Agency:** State of Alaska

**Cost:** \$40,000,000.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$40,000,000.00

**Need:** The trail is not fully constructed between Rabbit Creek Road and the Seward Highway.

**Project Scope:** Construct missing trail links and reconstruct those in poor condition.

**Project Status:** No work is underway. This trail has been added to the Capital Project Needs List for evaluation and future funding consideration. Both Abbott Road and Hillside Drive are state owned facilities and funding would be from state or federal sources.

## No Assigned Priority

### Academy Dr / Vanguard Dr Area Traffic Circulation Improvements - Brayton Dr to Abbott Rd (09-04)

**Agency:** Project Management and Engineering

**Cost:** \$0.00

**Funds on Hand:** \$2,835,645.00

**Additional Funds Required:** \$2,835,645.00

**Need:** When the Scooter Avenue underpass at the Seward Highway is The project will constructed by the state, with a connection to Old Seward Highway, traffic along the connection between the Seward Highway and Abbott Road will increase. This new connection will enhance traffic circulation in the Abbott/Diamond area. Presently Academy Road is not configured to handle the expected traffic volumes with the addition of the Scooter Avenue underpass of the Seward Highway.

**Project Scope:** Improvements are likely to include road realignment, pedestrian facilities, ADA improvements, street lighting, and improved drainage.

**Project Status:** Finalizing DOT agreement for AMATS funding. Project has yet to advertise. AM for entering into agreement routed to MOA Assembly for approval.

## No Assigned Priority

### Azurite Ct/E 84th Ct Area Surface Rehab

**Agency:** Project Management and Engineering

**Cost:** \$2,000,000.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$2,000,000.00

**Need:** The surface of the roadway is deteriorating. The project is a priority for Street Maintenance.

**Project Scope:** The project will resurface the roadway and repair curb as needed.

**Project Status:** The project has not started. Bond funding is planned for design and construction.

## No Assigned Priority

### 84th Ave Upgrade - Spruce St to East End

**Agency:** Project Management and Engineering

**Cost:** \$1,500,000.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$1,500,000.00

**Need:** The two-block segment of 84th Avenue east of Spruce Street has never been built to Municipal standards. The Abbott Loop Community Council identified the project need. Much of the time, especially in winter, it functions as a one lane road as the south side of the road is plagued with pot holes. As a result pedestrians, bicyclists, and vehicles all use the north side of the road.

**Project Scope:** The project will construct this segment of 84th Avenue to current urban standards. Improvements are expected to include a new road base, curb and gutter with a storm drain, pedestrian facilities, and street lighting.

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

## No Assigned Priority

### E 74th Ave/E 75th Ave/Nancy St Area Reconstruction (21-02)

**Agency:** Project Management and Engineering

**Cost:** \$5,500,000.00

**Funds on Hand:** \$500,000.00

**Additional Funds Required:** \$5,000,000.00

**Need:** Each of these streets exhibit multiple signs of road base failure. There is substantial curb jacking, frost heaving, pot holing, and excessive ponding on the streets after precipitation events. There is no storm drain and the surface drainage has been interrupted by the settling of the road. There is only one street light in the entire project area. The project is a priority for the neighborhood and Street Maintenance.

**Project Scope:** The project will reconstruct the roads in this neighborhood to current urban standards. Improvements typically include a new road base with storm or sub drain installation, replacement of curb and gutter, reshaping and repaving the road surface to re-establish drainage flows. Install or upgrade lighting and evaluate the need for pedestrian facilities.

**Project Status:** Survey completed, soils requested.

## No Assigned Priority

### Elmore Rd Extension - Abbott Rd to O'Malley Rd

**Agency:** Project Management and Engineering

**Cost:** \$37,000,000.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$37,000,000.00

**Need:** Portions of this collector are The project will 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 this connection has increased with the connection north to Tudor Road. This project is a priority for the Abbott Loop Community Council. However, residents who live on this portion of Elmore Road are strongly opposed to the upgrade.

**Project Scope:** The project will install a new road base, curbs, pavement, pedestrian facilities, drainage, and lighting. Elmore Road is classified as a collector street in the Official Streets and Highways Plan (OS&HP) and will be The project will constructed accordingly.

**Project Status:** Funding is proposed as a funding partnership of state grants and local road bonds.

## No Assigned Priority

### Abbott Rd Surface Rehab - 88th Ave to Lake Otis Pkwy

**Agency:** Project Management and Engineering

**Cost:** \$1,500,000.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$1,500,000.00

**Need:** The roadway is experiencing rutting, pot holing, and deteriorating asphalt. The project is a priority for Street Maintenance. The 2020 GASB survey rated the road surface in Poor condition.

**Project Scope:** The project will resurface the collector and make pedestrian facilities ADA compliant.

**Project Status:** The project has not started. ARDSA road bonds are proposed for design and Construction.

## No Assigned Priority

### Lake Otis Pkwy Surface Rehabilitation - 68th Ave to Abbott Rd

**Agency:** Project Management and Engineering

**Cost:** \$6,500,000.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$6,500,000.00

**Need:** The top layer has eroded in sections on this major arterial forming ruts that may impact safety. The project is a priority for Street Maintenance.

**Project Scope:** The project will resurface the road and make the pedestrian facilities ADA compliant.

**Project Status:** The project has not started. Bond funding is planned for design and construction.



## **No Assigned Priority**

# **Heather Meadows Subdivision to Abbott Rd Trail Connection**

**Agency:** Project Management and Engineering

**Cost:** \$1,000,000.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$1,000,000.00

**Need:** Heather Meadows Subdivision is only 500 feet from Abbott Road and 88th Avenue. However, there is no way for residents of this high density residential area to access the nearby commercial district by foot or bike without traveling along a high speed frontage road.

**Project Scope:** The project will construct a pathway between the subdivision and Abbott Road.

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