

### Priority 1

#### Northeast area-wide pedestrian safety and traffic calming

**Agency:**

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

**Funds on Hand:**

**Additional Funds Required:**

**Need:** The need for traffic calming especially to address pedestrian safety is the highest priority of the Northeast Community Council. The Council has identified as their priorities the streets around elementary schools, and the roads identified in the scope.

**Project Scope:** Highest priorities around elementary schools. Projects include Duben Avenue (Grand Lary), 4th Avenue between Boniface & Newell St, Patterson between DeBarr and Sherwood, State St. btw E 20th to E. 16th, Parkway Drive from Muldoon to E. 18th, Augustine Dr. Elmrich subdivision (Trafford Lane, Dickerson Drive, 2nd Ave & Fern St), Staedem Drive, Whispering Wood Park Drive & MacArthur Place, Rebel Ridge & easternmost portion of E. 20th. Muldoon sidewalk safety improvements. Pedestrian accommodations like sidewalks should be considered as well as traffic calming measures where applicable.

**Project Status:**

### Priority 2

#### Trail connectivity

**Agency:**

**Cost:**

**Funds on Hand:**

**Additional Funds Required:**

**Need:**

**Project Scope:** East-West Cheney Lake to Chanshtnu Muldoon Park Student/commuter connection - north end of Cheney Lake Park on 16th Ave east to Patterson, North to Chester Ct, Begich Middle school trails, Creekside Center Drive both East to Muldoon (cross Muldoon at signal & north to Chanshtnu) and North to DeBarr (DeBarr -Chanshtnu at signal across Muldoon). Recreation connection from Cheney Lake SW corner along South Fork Chester Creek to Patterson. South-North connection - Muldoon Curve to Glenn Highway trail. Preferred Boundary Trail along gas line. Route needs to be optimized.

**Project Status:**

### Priority 3

#### Northeast Muldoon Local Road Resurfacing

**Agency:** Project Management and Engineering

**Cost:** \$5,000,000.00

**Funds on Hand:** \$0.00

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

**Need:** The road segments identified by the community council are in poor condition. Pavement has deteriorated and safety may be impacted in the future. This project is a priority for the Northeast Community Council.

**Project Scope:** The project will resurface East 11th Court and Cherry and Valley Streets between 6th and 10th Avenues.

**Project Status:** No work is underway and no funding is proposed in the six-year Capital Improvement Program. The project has been added to the Capital Projects Needs List for future funding consideration.

#### **Priority 4**

##### **Northeast Community Hub**

**Agency:**

**Cost:** \$10,000,000.00

**Funds on Hand:**

**Additional Funds Required:**

**Need:**

**Project Scope:** The NECC would like the City to find a Permanent Home for the Muldoon Library in the Muldoon area which has been a high priority on the NECC CIP list for some time. There are opportunities to combine this with a public transportation hub, and other community facilities to make a valuable community access hub in northeast Anchorage.

**Project Status:**

#### **Priority 5**

##### **Neighborhood Park Improvements**

**Agency:**

**Cost:**

**Funds on Hand:**

**Additional Funds Required:**

**Need:** The Northeast Community Council has been focusing funding priority for the last several years on our new regional park, Chanshtnu Muldoon Park. As the development of this park is being completed, we're focusing our attention on multiple smaller neighborhood parks to upgrade playground equipment and other amenities.

**Project Scope:** Nunaka Valley Park South, Standish Park, Cheney Lake Park, Turpin Park, Centennial Park (bathroom improvements) and more neighborhood parks to be identified

**Project Status:**

#### **Priority 6**

##### **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 system wide 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 7**

##### **Safe Non-motorized crossing of Boniface at NE corner of Russian Jack Springs Park**

**Agency:**

**Cost:**

**Funds on Hand:**

**Additional Funds Required:**

**Need:** There is a dense residential area to the northeast of Russian Jack Springs Park. This will allow these residents to take advantage of the park and its planned revitalization with the updated Russian Jack Springs Park Master Plan.

**Project Scope:** Design and construct non-motorized connection between the northeast corner of Russian Jack Springs Park and the dense residential neighborhoods to the east.

**Project Status:**

#### **Priority 8**

##### **ARDSA Storm Drain System Condition Assessment and Rehabilitation Program**

**Agency:**

**Cost:**

**Funds on Hand:**

**Additional Funds Required:**

**Need:**

**Project Scope:** Assess storm water management infrastructure, identify deficiencies, develop capital improvement plans, and conduct replacements/repairs.

**Project Status:**

#### **Priority 9**

##### **North Fork of Chester Creek - Muldoon Rd to Military Boundary**

**Agency:** Project Management and Engineering

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

**Funds on Hand:** \$0.00

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

**Need:** Due to residential development in the Chester Creek drainage basin, priority creek improvements are required to address flooding, erosion, and water quality issues.

**Project Scope:** This project will design and construct erosion, fish habitat, flooding, and storm drain improvements to Chester Creek.

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

#### **Priority 10**

##### **Northeast District Traffic Circulation and Safety Study**

**Agency:** Project Management and Engineering

**Cost:** \$360,000.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$360,000.00

**Need:** The East Anchorage District Plan will provide an important review of the transportation circulation and safety need for the area, however the necessary funding to support an in-depth and complete analysis is lacking. This study will support that effort and bring recommendation and priorities.

**Project Scope:** This effort will focus on the traffic circulation and safety impacts of the new commercial developments at the northeast regional mall and the growing Creekside Town Center. The scope of the transportation circulation and safety study is to focus on the coordination of the future streets in the study area, with particular interest of connectivity between subdivisions, where applicable. The plan will also identify potential traffic related problems that may occur as a result of land use development related to location and density with recommendations to address those concerns. The study scope is expected to focus on the residential street network within neighborhoods. The result is expected to provide better neighborhood internal circulation which could lessen the burden of arterial streets carrying localized traffic needs.

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

#### **Priority 11**

##### **Four Seasons Mobile Home Park Area Storm Drain Improvements (19-11)**

**Agency:** Project Management and Engineering

**Cost:** \$4,700,000.00

**Funds on Hand:** \$400,000.00

**Additional Funds Required:** \$4,300,000.00

**Need:** According to an investigation by Street Maintenance, the bottom of this 48" pipe is rotting out and the top is pulling down in many spots.

**Project Scope:** The project will replace the storm drain from Boniface Parkway to the manhole near the intersection of East 4th Avenue and Newell Street.

**Project Status:** 2019 road bonds funded the design start. On hold pending re-assignment to a new designer.

#### **Priority 12**

##### **Forest Health and Park Safety**

**Agency:** Parks and Recreation

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

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

**Additional Funds Required:** \$200,000.00

**Need:** 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:** The Department has received several federal grants to remove beetle-kill trees. P&R crews and contractors completed thousands of hours of work in 2022 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 13**

#### **Muldoon Wall Rehabilitation and upgrades**

**Agency:**

**Cost:**

**Funds on Hand:**

**Additional Funds Required:**

**Need:** Low block walls were installed along Muldoon Road as part of a State of Alaska road project to provide visual cohesiveness along Muldoon. Sections of this wall have been destroyed and additional visual cohesiveness is desired.

**Project Scope:** Rehabilitation and updating this wall as a cohesive element along Muldoon Road. Include curb stops or other impediments to reduce damage to wall sections.

**Project Status:**

### **Priority 14**

#### **Russian Jack Springs Park**

**Agency:** Parks and Recreation

**Cost:** \$5,000,000.00

**Funds on Hand:** \$1,300,000.00

**Additional Funds Required:** \$3,700,000.00

**Need:** RJSP is one of Anchorage's oldest and most well-used parks. Upgrades are needed to rehabilitate aging trails and facilities as well as to develop new community identified facilities.

**Project Scope:** Implementation of community priorities as identified in the 2022 updated master planning.

**Project Status:** The Russian Jack Springs Park master plan was updated in 2022. Funding will be used to rehabilitate trails, add wayfinding and trail lighting, sledding hill safety improvements, general facility improvements, and parking and access upgrades.

### **Priority 15**

#### **Systemwide Trail Wayfinding**

**Agency:** Parks and Recreation

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

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

**Additional Funds Required:** \$1,200,000.00

**Need:** Trail signage and wayfinding is currently 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 16

### Cheney Lake Park

**Agency:** Parks and Recreation

**Cost:** \$200,000.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$200,000.00

**Need:** Cheney Lake Park is a popular and well used park in all seasons of the year. Facilities need upgrading and the community is interested in exploring the feasibility of a trail connection along Chester Creek east of the lake.

**Project Scope:** Funds will be used to upgrade existing trails & facilities and potentially establish a new trail connection east of the lake between Cheney Lake Park and Chester Valley Park along Chester Creek.

**Project Status:** Survey, design and engineering is needed to determine the feasibility of a trail connection east of Cheney Lake.

## Priority 17

### Golden Bear Dr Surface Rehab

**Agency:** Project Management and Engineering

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

**Funds on Hand:** \$0.00

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

**Need:** The roadway is showing signs of excessive wear and potholing. The Northeast Community Council would also like to see pedestrian facilities added.

**Project Scope:** The project will resurface the road and evaluate the need for pedestrian facilities.

**Project Status:** The project has not started. There is no funding programmed in the current six-year CIP. The project will remain on the Needs List for future funding consideration.

## No Assigned Priorities

### 6th Ave at Boniface Pkwy Pedestrian Crossing

**Agency:** Project Management and Engineering

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

**Funds on Hand:** \$0.00

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

**Need:** The project need was identified by the Northeast Community Council.

**Project Scope:** The project will design and build a pedestrian crossing of Boniface Parkway at the 6th Avenue intersection.

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

#### **6th Ave at Boniface Pkwy Separated east and west-bound left turn lane**

**Agency:** State of Alaska

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

**Funds on Hand:** \$0.00

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

**Need:** Interest has been expressed in adding separated turn lanes to allow more traffic to move through the intersection in the same amount of green time.

**Project Scope:** This project will install separated left turn lanes.

**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 and also forwarded for funding consideration through the Highway Safety Improvement Program (HSIP).

#### **14th Ave Upgrade - Muldoon Rd to east end (20-22)**

**Agency:** Project Management and Engineering

**Cost:** \$2,350,000.00

**Funds on Hand:** \$350,000.00

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

**Need:** The Municipality is committed through prior agreement to construct this access to the Greenbelt, which will also provide access to local property owners.

**Project Scope:** The project will construct the street segment to current standards.

**Project Status:** The project is being designed in-house. Geotech to be ordered. Survey to be ordered.

#### **Athletic Field Safety Improvements**

**Agency:** Parks and Recreation

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

**Funds on Hand:** \$400,000.00

**Additional Funds Required:** \$600,000.00

**Need:** Anchorage's athletic fields are well used during the short summer season. Funding will be used to improve athletic fields and supporting facilities in coordination with user groups.

**Project Scope:** Improvements to athletic fields throughout the Anchorage Bowl to improve play for youth and adult sports. Improvements include turf rehabilitation, fence repair, irrigation systems repairs, amenities, and general facility improvements.

**Project Status:** Parks and Recreation is working with local user groups to identify and provide needed improvements to athletic fields and sports complexes in Anchorage.

#### **Boniface Pkwy Access Management - Tudor Rd to Glenn Hwy**

**Agency:** State of Alaska

**Cost:** \$20,000,000.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$20,000,000.00

**Need:** The MTP identifies this as a future expressway that could be reconfigured to focus on moving traffic north and south. No studies have been completed.

**Project Scope:** Improvements would focus on limiting access to improve traffic moving capacity.

**Project Status:** No work is underway or scheduled. This project is included in the Metropolitan Transportation Plan (MTP) and is a state owned facility. Prioritization and funding would be through the State of Alaska.

### **Boundary Ave Extension to Centennial Cir (20-17)**

**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 need for this project was driven by emergency services having a secondary and faster access to the vulnerable residents at the eastern end of Centennial Circle.

**Project Scope:** The project will extend Boundary Avenue to Centennial Circle.

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

### **Campbell Creek Greenbelt**

**Agency:** Parks and Recreation

**Cost:** \$2,800,000.00

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

**Additional Funds Required:** \$1,800,000.00

**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 the trail from Dimond Blvd to Fairbanks Street. Future phases will continue east along the trail to Elmore Rd.

### **Campbell Creek Trail - Separated Grade Crossing at 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. This project was recently nominated as an AMATS non-motorized project. Preliminary design will begin in 2023.

### **Centennial Park**

**Agency:** Parks and Recreation

**Cost:** \$750,000.00

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

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

**Need:** In 2012, P&R worked with the northeast community to complete a campground improvement plan. The plan identifies upgrades to help meet the needs of modern RV and tent campers. Many of the items were completed during the 2013 construction season; however, upgrades to the bathroom buildings will require additional funding to complete. The aging restroom facilities are currently difficult to maintain and a challenge to keep in service.

**Project Scope:** Funds will be used to replace dilapidated and out of date restroom facilities.

**Project Status:** Since 2012, the department has upgraded campground facilities including the installation of Wi-Fi, electrical hook-ups to more campsites, and landscape and safety improvements. Additional funding will be used to construct new restroom facilities.

### **Centennial Park - greenbelt expansion to the east**

**Agency:**

**Cost:**

**Funds on Hand:**

**Additional Funds Required:**

**Need:**

**Project Scope:**

**Project Status:**

### **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 Brag raw Gardens, C Street Gardens, Fairview Gardens, McPhee Gardens, and Cheshunt 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 Cheshunt Muldoon Park.

### **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. Upgrades to existing as well as new 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 Cheshunt Muldoon Park in fall 2021.

### **Duben Ave Upgrade - Muldoon Rd to Bolin St (12-32)**

**Agency:** Project Management and Engineering

**Cost:** \$13,100,000.00

**Funds on Hand:** \$3,000,000.00

**Additional Funds Required:** \$10,100,000.00

**Need:** This is a strip paved road with inadequate drainage, pedestrian, and lighting facilities. The 2020 GASB survey rated most of these roads in satisfactory or fair condition.

**Project Scope:** Improvements are expected to include pavement, curbs, pedestrian facilities, street lighting, storm drains, and landscaping. The actual scope will be developed during the design phase which includes public involvement.

**Project Status:** Draft 95% plans are complete. PTS is assessing property acquisitions (10th & M Seafoods). Additional funding needed.

### **Elmrich Subdivision Area Drainage**

**Agency:** Project Management and Engineering

**Cost:** \$100,000.00

**Funds on Hand:** \$0.00

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

**Need:** Glaciation and flooding impact safety in this subdivision. The project was identified by the Northeast Community Council.

**Project Scope:** The project will construct drainage improvements in the Elmrich subdivision area.

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

### **Fish Creek Trail to the Ocean**

**Agency:** Parks and Recreation

**Cost:** \$15,000,000.00

**Funds on Hand:** \$250,000.00

**Additional Funds Required:** \$14,750,000.00

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

**Project Scope:** Connect the Fish Creek Trail at Northern Lights Blvd 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. Local match is 9.03% of the total project costs. Construction is anticipated for 2025-26.

### **Foothills Subdivision Area Road Reconstruction**

**Agency:** Project Management and Engineering

**Cost:** \$7,000,000.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$7,000,000.00

**Need:** State Street, Greendale Drive, and Northview Drive lack adequate drainage. Residents are experiencing water issues and the surface of the road is deteriorating. The 2020 GASB survey rated these streets in fair and satisfactory condition.

**Project Scope:** Improvements are expected to include a new road base with fresh pavement, storm drains with curb and gutter, and street lights.

**Project Status:** The project has not started. 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.

### **Gilmore and Prosperity Estates Subd Area Road Resurfacing (14-52)**

**Agency:** Project Management and Engineering

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

**Funds on Hand:** \$60,000.00

**Additional Funds Required:** \$1,940,000.00

**Need:** The roads in these subdivisions to the west of Beaver Place are experiencing frost heaves, cracking, potholes, and curb jacking. The trail from More Lane to Prosperity Drive has been overgrown with vegetation.

**Project Scope:** The project will resurface the roadways with dig outs where needed to reestablish a solid road base. Replace curb as needed. Remove vegetation and resurface the trail from More to Prosperity.

**Project Status:** Project is on hold until construction funding becomes available. Design study was funded with a 2014 state grant. Year of construction will depend on availability of funding. No survey or soils required.

### **NE Neighborhood Park Improvements**

**Agency:** Parks and Recreation

**Cost:** \$750,000.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$750,000.00

**Need:** Neighborhood playgrounds in NE Anchorage are aging and in need of upgrades. Upgrades to playground equipment, safety surfacing, and amenities are needed to be compliant with industry-wide ADA accessibility and safety standards.

**Project Scope:** Funds will be used to upgrade playground equipment, safety surfacing, amenities, and lighting in various neighborhood parks in NE Anchorage: Nunaka Valley South, Standish, Cheney Lake, Turpin, Centennial.

**Project Status:** Park Maintenance performs monthly safety inspections and repairs the park assets as necessary. In 2008, NE residents completed a neighborhood park report card and in 2009, community volunteers completed a neighborhood park fix-it.

### **Northeast Pedestrian Development Plan**

**Agency:** Project Management and Engineering

**Cost:** \$90,000.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$90,000.00

**Need:** The entire Northeast Community Council area has approximately 40% coverage with sidewalks, but additional sidewalks along school routes, connection between existing neighborhoods and the new Mall along Oilwell Road would benefit users and make safer neighborhoods.

**Project Scope:** This funding will follow and implement the recommendations of the Anchorage Pedestrian Plan by looking in more detail to the sidewalk/pathway connections and safety improvements within neighborhoods and to the new developing commercial centers.

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

### **Nunaka Valley Area Lighting Improvements**

**Agency:** Project Management and Engineering

**Cost:** \$1,200,000.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$1,200,000.00

**Need:** A recent study of the Nunaka Valley area, which solicited extensive input from residents, revealed a need for additional street lighting as there are limited pedestrian facilities and an elementary school in the neighborhood.

**Project Scope:** The project will install LED street lights in the Nunaka Valley Subdivision area.

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

### **Nunaka Valley Park**

**Agency:** Parks and Recreation

**Cost:** \$500,000.00

**Funds on Hand:** \$0.00

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

**Need:** There are conflicts resulting from intense seasonal use between the little league and neighborhood residents. The master plan will identify park improvements and solutions to address ongoing conflicts.

**Project Scope:** Funds will be used to design and construct park improvements to be determined through a formal master planning process.

**Project Status:** A park replat was completed in 2017. Funding is needed to begin a comprehensive master planning effort to identify future park upgrades. P&R maintenance crews repaired and replaced damaged play equipment at the playground in summer 2022.

### **Oklahoma St Surface Rehab - Boundary Rd to 4th Ave**

**Agency:** Project Management and Engineering

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

**Funds on Hand:** \$0.00

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

**Need:** Pavement and curbs are deteriorating on this collector route. The 2020 GASB survey rated several segments of Oklahoma Street in serious or failing condition.

**Project Scope:** The project will rehab the pavement and curbs as required.

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

### **Patterson St Improvements - Debarr Rd to Chester Creek (18-13)**

**Agency:** Project Management and Engineering

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

**Funds on Hand:** \$285,000.00

**Additional Funds Required:** \$1,215,000.00

**Need:** The Anchorage Bicycle Plan identifies the need for bike lanes on Patterson. This project is not a priority for the Northeast Community Council.

**Project Scope:** The project will install bike facilities and missing sidewalk segment on Patterson Street from Debarr Road to Chester Creek.

**Project Status:** Concept phase is underway. R&M assisting with public involvement. A questionnaire will be routed for public input and planning to attend near future Northeast CC for input on non-motorized improvement needs.

#### **Patterson St Surface Rehab - DeBarr Rd to 20th Ave**

**Agency:** Project Management and Engineering

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

**Funds on Hand:** \$0.00

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

**Need:** Pavement and curbs are deteriorating on this collector route. The 2020 GASB survey rated the surface of Patterson Street in fair condition with a couple small failing spots.

**Project Scope:** The project will rehab pavement and curbs as required. Installation of traffic calming and pedestrian improvements may be included.

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

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

**Agency:** Parks and Recreation

**Cost:** \$12,000,000.00

**Funds on Hand:** \$180,000.00

**Additional Funds Required:** \$11,820,000.00

**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. Local match is 9.03% of the total project costs. Construction is anticipated for 2024-25.

#### **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.

#### **Trail resurfacing - Yellow Leaf and Red Leaf to Peck and Duben**

**Agency:**

**Cost:**

**Funds on Hand:**

**Additional Funds Required:**

**Need:**

**Project Scope:**

**Project Status:**

### **Turpin Park Playground**

**Agency:** Parks and Recreation

**Cost:** \$200,000.00

**Funds on Hand:** \$0.00

**Additional Funds Required:** \$200,000.00

**Need:** Turpin Park is an important playground for the Northeast Anchorage neighborhood. The playground and safety surfacing need upgrading to be compliant with industry-wide ADA accessibility and safety standards.

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

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

### **Turpin St at Donna Dr Northbound left turn lane**

**Agency:** Project Management and Engineering

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

**Funds on Hand:** \$0.00

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

**Need:** Cars turning left onto Donna Drive from Turpin Street must wait for oncoming traffic. Since there is only one lane, other vehicles must stop behind the stopped driver. Due to the slope of the roadway at this point, it can be difficult for drivers to stop in the winter. The project was identified by the Northeast Community Council.

**Project Scope:** The project will construct a left-hand turn lane in the northbound lane of Turpin Street leading to the Donna Drive intersection.

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