

# 2021 Proposed Capital Improvement Budget

## 2021 – 2026 Proposed Capital Improvement Program



**Municipality of Anchorage, Alaska**  
Ethan Berkowitz, Mayor



# Municipality of Anchorage

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# Municipality of Anchorage

Ethan Berkowitz, Mayor

October 2, 2020

Dear Residents:

I am pleased to present the proposed 2021 Capital Improvement Budget (CIB) and the proposed 2021-2026 Capital Improvement Program (CIP) for the Municipality of Anchorage.

The CIP supports the maintenance and development of infrastructure, so Anchorage has the foundation for a strong economy and a resilient community. This document includes proposed capital funding support with local bonds, and state and federal funds. In many cases, proposed bond funds leverage matching non-local dollars. Separate capital budgets exist for the Anchorage School District proposed improvements and the municipal-owned utilities.

While the CIB proposes a list of projects in 2021 for consideration, the community establishes a proposed local bond package for voters' consideration after the Assembly approves the CIB. The proposed April 2021 bond packages are developed to include projects in the CIB.

Reduced state support for local and state-owned facilities and infrastructure requires Anchorage to be more self-reliant and innovative to responsibly invest in and maintain our roads, parks, and facilities.

Please review the capital budget and offer your comments and suggestions. A variety of projects are available for consideration, including our transportation system (roads, trails, and transit), public buildings, indoor and outdoor recreation facilities, as well as capital needs for enhanced public safety.

The Municipal Assembly will hold public work sessions and hearings on the capital budget in October. The Municipal Clerk's office will send public notices for those meetings. We look forward to working with you to maintain, build, and grow Anchorage.

Regards, and thank you,

Ethan Berkowitz

## **MUNICIPALITY OF ANCHORAGE**

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Jamie Allard (2023)	Christopher Constant (2023)	Forrest Dunbar (2022)
Crystal Kennedy (2022)	Suzanne LaFrance (2023)	Kameron Perez-Verdia (2022)
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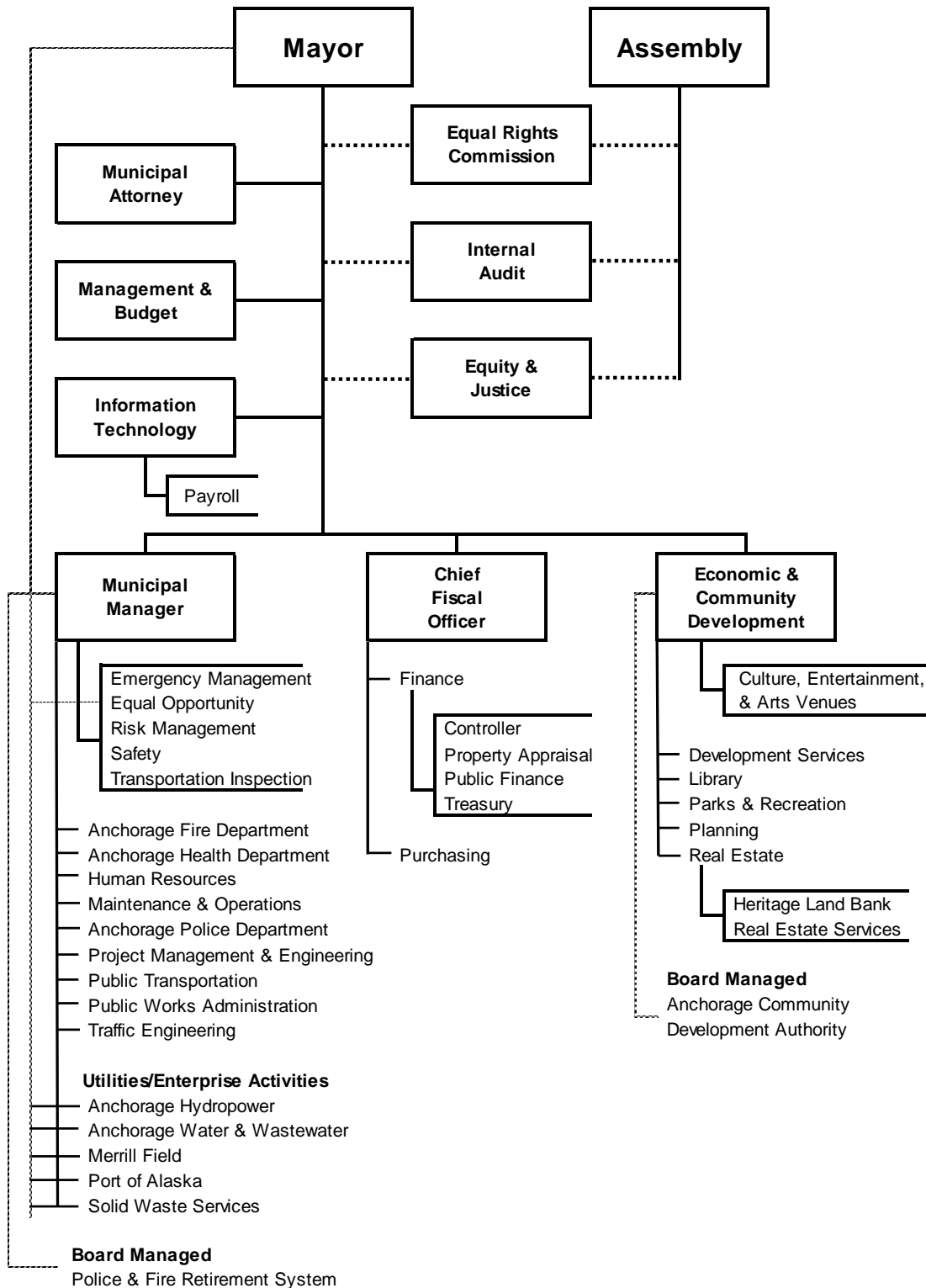
#### **OFFICE OF MANAGEMENT & BUDGET**

Lance Wilber, Director

Marilyn Banzhaf	Christine Chesnut	Leilah Lawyer
Courtney Petersen		



# MUNICIPALITY OF ANCHORAGE





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## Capital Overview

The capital budget consists of capital projects, which are a set of activities that maintain or improve a city asset, often referred to as infrastructure—from buildings, to park trails, to roads. These activities can be new construction, expansion, renovation, or replacement of existing infrastructure. Project costs can include the cost of land, engineering, architectural planning, and contractual services required to complete the project.

Capital projects also include purchase of infrastructure, plant, and equipment that meet the following thresholds:

Land	Capitalize All
Buildings	> \$100,000
Building Improvements	> \$50,000
Land Improvements	> \$50,000
Machinery & Equipment	> \$5,000
Vehicles	> \$5,000
Office Furniture and Fixtures	> \$5,000
Computer Software and Hardware	> \$1,000
Infrastructure	> \$1,000,000
Library Collections	Capitalize All
Art Objects	Capitalize All

## Project Budget

The Municipality has two documents that govern planning and funding of capital projects:

- Capital Improvement Budget (CIB) identifies project scope, funding sources, and cost for the upcoming fiscal year; and
- Capital Improvement Program (CIP) has a longer-term outlook that identifies projects for the next six years, including the upcoming fiscal year.

## Planning Process

Management & Budget (OMB) prepares a draft of the upcoming year's CIB in March. For each proposed project title, the CIB lists its scope, funding source, amount, and timeline to complete the project. The Mayor's proposed capital budget includes projects identified by municipal departments and citizens that reflect his priorities, which are projects that protect the public's safety and take care of the existing infrastructure.

Typically, starting in March, a survey is distributed to local community councils who prioritize projects as well as identify additional needs. In 2020 the community council process began in May and submissions were due in June. In July, the Mayor's priorities are communicated to departments. By August, municipal departments combine the community council priorities, the Mayor's priorities, and the conditions of existing infrastructure to develop a proposed CIB/CIP draft for the Mayor. The Mayor might then request additional information and make changes, which are reflected in the CIB and CIP that is submitted to the Assembly as the proposed CIB and proposed CIP by the codified due date in early October.



## **Approval Process**

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The Anchorage Municipal Code (AMC) states the timeline for approval of the CIB and CIP:

- 120 days before the end of the fiscal year the Assembly must be provided a preliminary summary of the CIB and CIP (AMC 6.10.040). This summary is high-level and includes the total of the projects by department, year, and funding source;
- 90 days prior to the end of the fiscal year the proposed CIB and CIP are submitted to the Assembly (Section 13.03); and
- The Planning and Zoning Commission is required to review the capital budgets and make recommendations to the Assembly (AMC 21.10.015.A.6).

Once the proposed budgets are formally introduced in early October, the Assembly may hold work sessions to discuss the proposed budgets presented. Two public hearings are also required, which may be held in October and November, at which the public can testify.

In late November or early December, the Assembly takes final action on the proposed budgets. As part of this process, the Assembly can revise and adjust the capital budgets. The general government capital budget/capital program will be adopted at least 21 days prior to the end of the fiscal year of the Municipality (AMC 6.10.040).

## Annual Capital Improvement Budget (CIB)<sup>[1]</sup> and Capital Improvement Program (CIP)<sup>[2]</sup> Development Process

Approximate Timing of Events

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
	<b>CIB/CIP REVIEW</b>											
<b>BUDGET PROCESS</b>			Community Council Survey developed	Community Council (CC) Survey distributed  CC Survey results received		MOA Depts begin developing CIB/CIP	MOA Depts generate complete draft of CIB/CIP	OMB analysis  Mayor review/comments	Preliminary and proposed CIB/CP prepared and introduced to Assembly -- Commissions review	Work sessions, Assembly comments, and Public hearings	Assembly amendments  Final approval	Approved CIB/CIP published
<b>BONDS</b>	Final administration Bond propositions developed and introduced to Assembly	Bond proposition hearing - Assembly approves ballot propositions	Final Bond fact sheet distributed	Bond vote/ election	Bond election certified	Assembly appropriation of Bonds						Bond propositions drafted (from approved CIB/CIP)
<b>STATE [3] / FEDERAL GRANTS</b>	Legislative program approved by Assembly and delivered to Legislators	Federal funding priorities developed/ delivered to Congress	Liaison with Legislature during session	Capital Budget Bill passed	Governor reviews Capital Budget Bill	State Grants awarded  Assembly AR Approved (effective 7/1)					Legislative program developed	

[1] Refers to the current budget year, i.e., the next calendar year

[2] Refers to the six year program including the current budget year and an additional five years

[3] Grant funding requests are detailed in the CIB/CIP; State grant requests are subsequently summarized for the Legislature in a document referred to as the MOA Legislative Program; grants approved by the Legislature are included in the Capital Budget bill and forwarded to the Governor; grants included in the Capital Budget bill and not vetoed by the Governor become effective July 1.

**Municipality of Anchorage**  
**Operating & Capital Budgets -- General Government / Utilities / Enterprises**  
**2021 Budget Preparation Calendar (Preliminary) - May 2020**

Action	Date	Category
Community Council Surveys Available Online - typical schedule is March 1, but delayed in 2020 due to new website roll-out	May 1	Capital
Rollover of QuesticaBudget prior-year revised to budget-year proposed operating and capital	June	All
Questica budget available to departments	June 1	All
OMB request CIB/CIP projects from Departments, including expiring Utility/Enterprise capital project closes	June 1	Capital
OMB distributes Mayor's funding guidance and priorities to departments	June 12	Operating
Community Council surveys due	June 15	Capital
All Department preliminary capital budget changes to CIB due to OMB	June 29	Capital
OMB review, analyze, compile preliminary CIB to Mayor	June29-July10	Capital
Mayor's first preliminary review of list of projects	July 13-15	Capital
Send preliminary Enterprise/Utility CIB to Finance for fund certification	July 15-17	Utl/Ent
All departments submit proposed changes to operating budgets to OMB	July 20	Operating
CIB discussion with Mayor	July 20-24	Capital
AEDC to provide data for Six-Year Fiscal Program	July 24	Operating
OMB compiles summaries of department operating budget changes for Mayor review	July 21-31	All
Mayor's decisions on proposed CIB/CIP to OMB	Aug 3	Capital
Treasury and Public Finance to provide to OMB preliminary revenue projections	Aug 5	Operating
Public Finance to provide fund balance, bond rating and projection, and financial strategies data for Six-Year Fiscal Program	Aug 7	Operating
Treasury to provide revenue data for Six-Year Fiscal Program	Aug 7	Operating
Planning & Zoning Commission preview of preliminary working draft CIB/CIP for GG by coordinating with Departments	Aug 10	Capital
Mayor meets with Departments Heads	Aug 3-14	Operating
Service Area budgets due to OMB	Aug 14	Operating
O&M projections due to OMB (OMB to send out file prior to this date)	Aug 14	Operating
Public Finance to provide OMB: review of utility/enterprise 8 year summaries, revenue/expense statements, and statement of cash sources and uses with focus on: debt, debt/equity ratios, cash pool, cash pool earnings, etc.	Aug 14	Utl/Ent
Initial assessed value projection due to OMB from Prop. Appraisal	Aug	Operating
Preliminary Tax Cap Calculation by OMB to Mayor	Aug 14	Operating
OMB finalizes Proposed CIB/CIP book and Assembly documents	Aug 14	Capital
OMB submits Six-Year Fiscal Program to Mayor	Aug 17	All
Mayor's final decisions on operating budget	Aug 21	Operating
OMB run IGCs	Aug 21	Operating
<b>("120 Day Memo")</b> Mayor's Preliminary budget information to Assembly and online (revenues, tax limit, service priorities, reorganizations, utility/enterprise business plans, update to utility/enterprise strategic plans, and proposed CIPs)	Sept 1	(A) All

2021 Proposed General Government Capital Budget  
**Municipality of Anchorage**  
**Operating & Capital Budgets -- General Government / Utilities / Enterprises**  
**2021 Budget Preparation Calendar (Preliminary) - May 2020**

Action	Date	Category
OMB completes GG operating and utility/enterprise budget books and Six-Year Fiscal Program	Sept 7-11	All
OMB completes assembly documents for GG operating and utility/enterprise budgets and Six-Year Fiscal Program	Sept 14-18	All
<b>OMB submits budgets</b> and Six-Year Fiscal Program to Assembly and online (NLT October 2)	Oct 2	(B) All
Assembly worksession, Overview & Highlights of Proposed Budgets	Oct 9	All
Planning & Zoning Commission recommendations on CIB/CIP;	Oct 12	Capital
Formal introduction of Mayor's budgets to Assembly	Oct 13	All
Assembly Worksession - General Government Operating & Capital	Oct 16	All
Assembly Worksession - Utilities/Enterp. Budgets & Legislative Program	Oct 23	Utl / Ent / Leg
<b>Assembly Public Hearing # 1</b> on proposed budgets	Oct 27	(C) All
<b>Assembly Public Hearing # 2</b> on proposed budgets {Note this is a Wednesday, due to Nov 3 as national elections}	Nov 4	All
Assembly Worksession - Assembly proposed amendments	Nov 13	All
Administration prepares S-Version	Nov 12-16	All
Assembly Meeting - Assembly amendments and adoption of budgets	Nov 17	(D) All
OMB upload adopted budget into financial system for budget year use	Nov 18	Operating

**Note:** All dates are subject to change.

**(A)**

6.10.040.A. Submittal and adoption of municipal operating and capital budget. **September**

**At least 120 days before the end of the fiscal year the Mayor shall submit to the Assembly the following:**

1. A preliminary general government capital budget/capital program and utilities capital budget/capital program.
2. Proposed utility business plans and update to utility strategic plans.
3. Preliminary general government revenue plan, tax limitation, and administration service priorities.
4. Major departmental consolidations, reorganizations or establishments necessitating changes to Chapter 3.10 or 3.20, pertaining to executive organization, and required by proposed budgets for the next fiscal year.

**(B)**

**Section 13.02. Six-Year Fiscal Program. October**

At least 90 days before the end of the fiscal year of the municipality the mayor shall submit to the assembly, with recommendations from the planning commission, a six-year program for public services, fiscal policies and capital improvements of the municipality. The program shall include estimates of the effect of capital improvement projects on maintenance, operation and personnel costs. The assembly shall hold at least one public hearing on the six-year program prior to adoption.

**Section 13.03. Operating and capital budget. October**

At least 90 days before the end of the fiscal year of the municipality the Mayor shall submit to the Assembly a proposed operating and capital budget for the next fiscal year. The form and content of the budget shall be consistent with the proposed six-year program. The Mayor shall submit with the budget an analysis of the fiscal implications of all tax levies and programs.

**(C)**

**Section 13.04. Budget hearing.**

The Assembly shall hold at least two public hearings on the proposed operating and capital budget for the next fiscal year, including one hearing at least 21 days after the budget is submitted to the Assembly, and one hearing at least seven but not more than 14 days prior to the adoption of the budget.

**(D)**

**6.10.040.B. Submittal and adoption of municipal operating and capital budget.**

The general government capital budget/capital program will be adopted at least 21 days prior to the end of the fiscal year of the municipality.

## Funding Sources

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**General Obligation (GO) Bonds** - GO bonds require voter approval and are placed before voters at the April election. Once approved and the bonds are sold, re-payment is included in the operating budget as debt service. As part of the bond approval process, the Municipality is required to disclose to voters any operations & maintenance (O&M) costs associated with each project. O&M and debt service to repay the bonds are excluded from the Municipality's tax limit.

Bond funding is used to purchase "bricks and mortar" type items with long useful lives. Bond funding can also be used to extend the life of an asset, but not repair it. Bond funding cannot generally be used to purchase assets with very short lives, but if there are sufficient long term assets being financed at the same time, a review can be done to verify that there is sufficient amortization in the early years to repay the debt on those short term items.

Annual debt issuance will be in accordance with the Municipality's formal Debt Management Policy approved by the Anchorage Assembly on July 12, 2016 on Assembly Resolution AR 2016-190, As Amended.

See page 7 for history of voter approved GO bonds.

**State Grants** - Requests for state funding are included in the Municipality's "Legislative Program" that is compiled by the Mayor, approved by the Assembly, and submitted to Anchorage area legislators and the Governor. The goal is to have funding for these projects included in the State of Alaska's capital budget as grants to the Municipality. If approved, these grants are typically effective on July 1, the start of the State's fiscal year.

See page 8 for history of State legislative grants awarded to the Municipality.

**Federal grants** - Applied for on an individual project basis and awarded based on the Federal agency's timetable.

**Other** - Other funding sources include mill levy and operating contributions that are approved in the Municipality's operating budget and are available as early as January. Also, tax-exempt financing, inter-fund loans, or donations are typical in this category. For tax-exempt financing, the term of the loan should not exceed the useful life of the asset nor the period over which it is depreciated (tangible asset) or amortized (intangible asset).

These other types of funding sources are primarily used when projects do not qualify for bonding or state or federal grants or the bonding or state or federal grant options have been exhausted. If the project is approved, the Assembly will decide on the terms and rates for the loans at the appropriation.

## Operations & Maintenance (O&M)

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Capital investments may generate operating costs and these costs are often times absorbed within the operating budget as on-going. However, these costs may reduce or increase as decisions and actions regarding the control and upkeep are made with the goal of increasing efficiency, reliability, and safety. Efficiency investments will often reduce overall operating cost. Reliability and safety investments might increase overall operating cost. Capturing these costs at the initiative level will help ensure sound decisions.

**General Obligation Bond Propositions**  
**History of Voter Approved**  
(in millions)

<b>Year</b>	<b>Roads and Transit</b>	<b>Public Safety</b>	<b>Parks and Recreation, Library, and Museum</b>	<b>Total</b>
2020	46.1	7.2	9.3	62.6
2019	35.2	10.8	4.0	50.0
2018	35.6	4.6	7.3	47.5
2017	36.9	4.0	3.7	44.6
2016	36.6	7.9	3.4	47.9
2015	17.3	8.3	2.8	28.3
2014	22.1	2.5	2.6	27.1
2013	21.1	2.1	2.5	25.6
2012	27.5	1.6	2.8	31.8
2011	30.9	2.3	-	33.2
2010	31.3	1.9	-	33.2
2009	40.2	2.5	-	42.7
2008	45.5	4.7	8.9	59.1
2007	36.4	7.0	5.0	48.4
2006	41.1	2.0	-	43.1
2005	46.4	0.5	-	46.9
2004	46.5	8.9	-	55.4
2003	40.0	2.9	-	42.9
2002	34.7	10.7	1.0	46.4
2001	33.9	8.3	4.8	47.0
2000	28.8	6.3	8.0	43.1
<b>Total</b>	<b>652.7</b>	<b>89.0</b>	<b>52.6</b>	<b>794.2</b>



**State Legislative Grants  
History of Awards to the Municipality of Anchorage**

Year	Capital Bill No.	Fire	Police	Health & Human Services	Transit	Project Management & Engineering	Parks & Rec, Library, Museum	Facilities/ Misc	Other *	Total
2020	HB205**	-	-	-	-	-	-	-	-	-
2019	SB 2002	-	-	-	-	484,000	-	-	-	484,000
2018	SB 142	-	2,000,000	-	-	-	-	-	20,000,000	22,000,000
2017	SB 23**	-	-	-	-	-	-	-	-	-
2016	SB 138**	-	-	-	-	-	-	-	-	-
2015	SB 26**	-	-	-	-	-	-	-	-	-
2014	SB 119	-	-	-	-	37,936,581	250,000	41,948,370	-	80,134,951
2013	SB 18	1,550,000	-	-	-	65,910,244	1,313,000	38,492,500	-	107,265,744
2012	SB 160	3,266,700	3,100,000	-	1,075,000	106,125,250	6,963,150	31,267,375	98,500,000	250,297,475
2011	SB 46	1,477,100	3,466,300	-	-	49,527,850	80,000	551,150	30,000,000	85,102,400
2010	SB 230	150,000	450,000	-	250,000	47,901,000	2,206,000	13,125,000	10,155,000	74,237,000
2009	SB 75	-	-	-	-	-	-	1,000,000	-	1,000,000
2008	SB 221/256	54,400	40,000	-	-	81,895,500	1,620,000	16,491,000	2,940,000	103,040,900
2007	SB 53	190,000	567,500	-	1,300,000	39,102,000	1,525,000	2,120,000	4,111,000	48,915,500
2006	SB 231	9,197,500	236,000	-	320,000	28,125,000	11,065,800	2,500,000	10,000,000	61,444,300
2005	SB 46	666,500	100,000	-	-	35,325,000	615,000	7,000,000	1,010,000	44,716,500
2004	SB 283	-	100,000	-	-	424,000	-	-	125,000	649,000
2003	SB 100	-	75,000	-	-	1,169,083	50,000	-	-	1,294,083
2002	SB 2006	440,000	-	55,000	-	7,217,252	30,000	2,150,000	376,294	10,268,546
2001	SB 29	367,800	30,000	200,000	-	8,336,000	125,167	1,250,000	-	10,308,967
2000	SB 192	484,000	500,000	-	-	820,000	1,568,398	970,000	-	4,342,398
1999	SB 32	1,180,000	-	-	-	400,000	1,600,000	1,110,000	-	4,290,000
1998	SB 231	25,000	-	-	-	2,048,996	1,994,484	1,131,158	-	5,199,638
1998	SB 231	-	-	-	-	(1,253,446)	-	-	-	(1,253,446)
1997	SB 107	245,000	-	-	-	1,553,464	1,704,000	2,980,000	-	6,482,464
1997	SB 107	-	-	-	-	(230,421)	(18,793)	-	-	(249,214)
<b>Total</b>		<b>19,294,000</b>	<b>10,664,800</b>	<b>255,000</b>	<b>2,945,000</b>	<b>512,333,353</b>	<b>32,691,206</b>	<b>164,086,553</b>	<b>177,217,294</b>	<b>919,487,206</b>

\* Includes grants to Port of Alaska

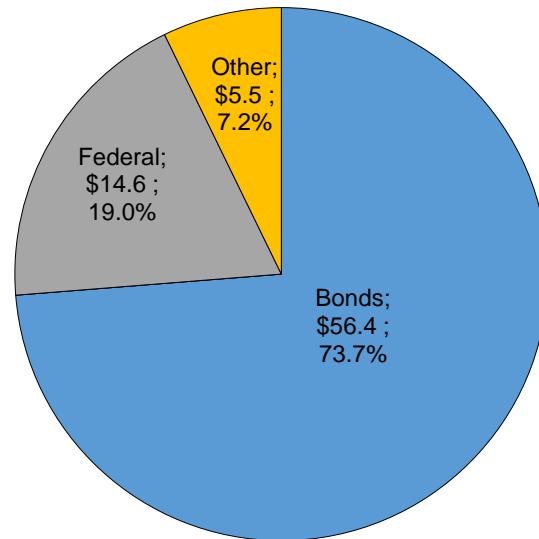
\*\* The Municipality did not receive any State Legislative grants in 2015 (SFY 2016), 2016 (SFY 2017), 2017 (SFY 2018), and 2020 (SFY 2021).

## 2021 Capital Improvement Budget

### 2021 Proposed Funding Sources

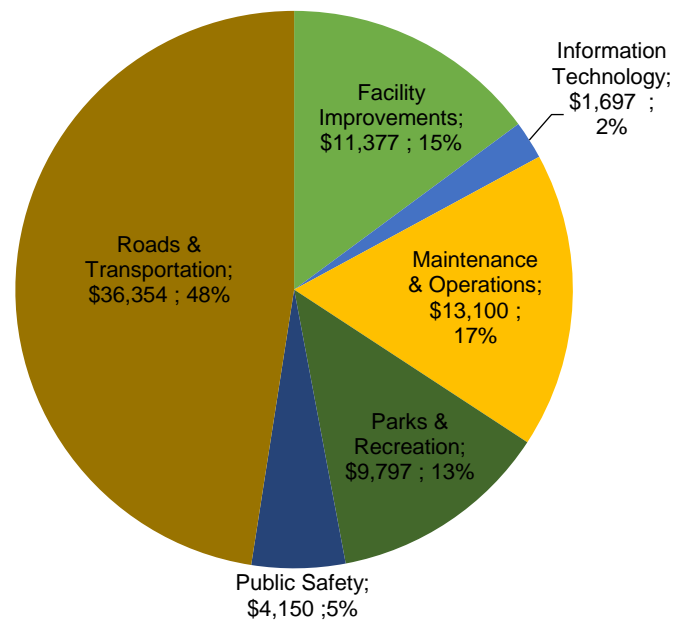
Source	\$ (millions)	%
Bonds	\$ 56.4	73.7%
State	\$ -	0.0%
Federal	\$ 14.6	19.0%
Other	\$ 5.5	7.2%
<b>Total</b>	<b>\$ 76.5</b>	<b>100.0%</b>

\*Does not sum to total due to rounding



### 2021 Project Totals by Functioning Group (in thousands)

Category	\$	%
Facility Improvements	\$ 11,377	15%
Information Technology	\$ 1,697	2%
Maintenance & Operations	\$ 13,100	17%
Parks & Recreation	\$ 9,797	13%
Public Safety	\$ 4,150	5%
Roads & Transportation	\$ 36,354	48%
<b>Total</b>	<b>\$ 76,475</b>	<b>100%</b>



## Significant Non-Routine Capital Projects

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Most of the approved capital budget is for routine-projects such as paving roads and rehabilitation of municipal facilities. There are a few significant non-routine projects that are one-time in nature; some may have significant impact on the operating budget as defined in the project details.

### 15th Ave Surface Rehab - Minnesota Dr to Gambell St– \$1,500,000

Rehabilitate the surface of 15th Avenue and construct Americans with Disabilities Act (ADA) improvements as needed. The project is in design. The 2021 proposed funding is for construction. This collector street is suffering from rutting and general pavement failure. The need for this project was confirmed in the Fairview Neighborhood Plan. The eastern half of the project is a Reinvest Focus Area (RFA) as identified in the Anchorage 2040 Land Use Plan. (Project Management & Engineering Department, page PME - 18)

### 42nd Ave Upgrade - Lake Otis Pkwy to Florina St – \$1,500,000

This project will upgrade 42nd Avenue to current urban standards. Typical improvements include a new road base, storm drain installation, curb and gutters, pedestrian facilities, street lighting, and landscaping. Design study is underway. The 2021 bond funding is to complete design. The 2022 funding is for right-of-way acquisition and utility relocations. Construction is anticipated to be done in phases depending on the availability of funding. The Traffic Department conducted traffic volume studies in 2016 that determined this street is still heavily used. The project area is in a future priority Reinvest Focus Area (RFA) as identified in the Anchorage 2040 Land Use Plan. The project is a priority for PM&E because it is a strip-paved local road with a high volume of vehicle and pedestrian traffic. Due to the flat terrain and the existence of little underground drainage, localized flooding and icing are constant hazards. The lighting levels are below current standards. There are no pedestrian facilities on the street although there is a heavy amount of non-motorized traffic along this corridor. (Project Management & Engineering Department, page PME - 22)

### Boundary Ave Surface Rehab - Oklahoma St to Muldoon Rd – \$1,500,000

Resurface Boundary Avenue and address the pedestrian facilities for Americans with Disabilities Act (ADA) compliance. Design is underway. Construction is anticipated in 2021 using this bond funding. The surface of the roadway has deteriorated to the point that maintenance is no longer cost effective. The need for this project was confirmed in the East Anchorage District Plan. (Project Management & Engineering Department, page PME - 46)

### Campbell Woods Subd Area Road and Drainage Improvements – \$3,100,000

This project will construct drainage improvements in the Campbell Woods Subdivision area. The 2021 bond funding will provide for Phase III construction funding. Sub drain will be installed on Strathmoor Drive and/or continue on Edinburgh Drive. Reconstructing most of the roads in the subdivision is also expected. The construction is anticipated to be completed in four phases and funding is being pursued accordingly. (Project Management & Engineering, page PME - 48)

### Image Dr/Reflection Dr Area Road Reconstruction – \$3,000,000

Reconstruct the roads in the Image Drive and Reflection Drive area including storm drain replacement and street light upgrades. Design was funded with a combination of state grants and local road bonds. While doing the adjacent Riviera Terrace storm drain project, the Municipality discovered that the storm drain pipes under Image and Reflection Drives were at or near the point of failure. In addition, the creek running through the subdivision is higher than some of the storm drain system creating flooding for nearby property owners. The purpose of the 2021 bond funding is for Phase I construction. Phase II construction

funding is proposed for 2022 and 2023. The total project cost is estimated to be \$18,600,000. (Project Management & Engineering Department, page PME - 92)

**M St Improvements - 4th Ave to 5th Ave – \$1,500,000**

Reconstruct M Street in conjunction with improvements to Elderberry Park by the Parks Department. Changes in parking patterns are anticipated but the final scope is still being decided. The project is in design. The proposed 2021 funding is for construction. (Project Management & Engineering Department, page PME – 104)

**Major Trail Connectors – \$830,000**

Three projects will considerably improve the trail connectivity throughout Anchorage. Fish Creek Trail connection to the Tony Knowles Coastal Trail is local match of 9.03% (\$100,000), Northeast Connector Trail will provide a non-motorized connection from northeast Anchorage to Far North Bicentennial Park and is local match of 20% (\$600,000) and Tony Knowles Coastal Trail to Ship Creek Trail Connection will provide a major multi-use trail connection between the Ship Creek Trail and the Tony Knowles Trail and is 9.03% (\$130,000) local match. All of these projects are substantially funded by AMATS federal funding. (Parks & Recreation Department, page PR - 16, PR - 25, and PR - 33)

**Mountain View Dr Surface Rehab - Taylor St to McCarrey St – \$1,300,000**

This project will overlay, reclaim, or rotomill the road surface, evaluate the storm drains and repair or replace as needed, and bring pedestrian facilities into Americans with Disabilities Act (ADA) compliance. The need for this project was confirmed in the Mountain View Neighborhood Plan. The surface of the roadway rated Conditions E and F in the 2017 Governmental Accounting Standards Board (GASB) road survey. This has been visually verified as evidenced by the formation of ruts and potholes. Project is in design. Construction is anticipated in 2021. (Project Management & Engineering Department, page PME – 109)

**Ticia Cir/Ashley Cir Area Drainage Improvements – \$2,300,000**

Design and construct drainage improvements in Ticia and Ashley Circles. Improvements are expected to include new storm drain with curb and gutter and footing drain stub-outs, and new asphalt. There is severe frost heaving and pavement collapse in this area, which is evidence of a failing road base. The proposed 2021 bond funding would allow for a 2021 construction start. (Project Management & Engineering Department, page PME - 143)

**West Anchorage Snow Disposal Site – \$470,000**

Construct a snow disposal site to serve West Anchorage. This project is a high priority for Street Maintenance. The need for this project was confirmed in the West Anchorage District Plan. The Municipality has been leasing land from the Ted Steven's Anchorage International Airport to store snow on the west side. The lease option is on a limited basis so a new site must be developed. This funding will be combined with prior year funding to complete design and construction funding will be pursued in 2022 and 2023 for a total project cost of \$11,270,000. (Project Management & Engineering Department, page PME - 153)

## 2021 - 2026 Capital Improvement Program

The 2021-2026 Capital Improvement Program (CIP) is a compilation of capital projects proposed for design and/or construction, or purchase and installation during the next six years. For each project proposed, the following items have been included:

- a narrative description of each project;
- the estimated cost of the project or phase of the project;
- the financial effect of the project on operation and maintenance costs

The 2021-2026 CIP was formulated with the participation of Community Councils. Many recommendations have been incorporated into the CIP and noted on the projects of the Community Councils' priority ranking. Informational meetings and review sessions will be held with interested citizen groups, the Planning and Zoning Commission, and the Assembly. Also reflected in the document are needs identified by the staff of the general government departments who would oversee the projects.

Anchorage School District and municipal utility and enterprise departments present separate capital budget/program documents; historical financial data reflected in this document does not include the Anchorage School District or municipal utilities, unless specifically noted.

### 2021 – 2026 O&M

As capital requests are reviewed, awareness of potential operating costs associated with projects is identified at an individual project detail level for the year(s) after the work is complete. For 2021 – 2026 CIP O&M, the identified costs are increases to the operating budget due to addition of facilities expansion (utilities, etc) and road improvements (street maintenance). Yearly costs by departments are projected as follows:

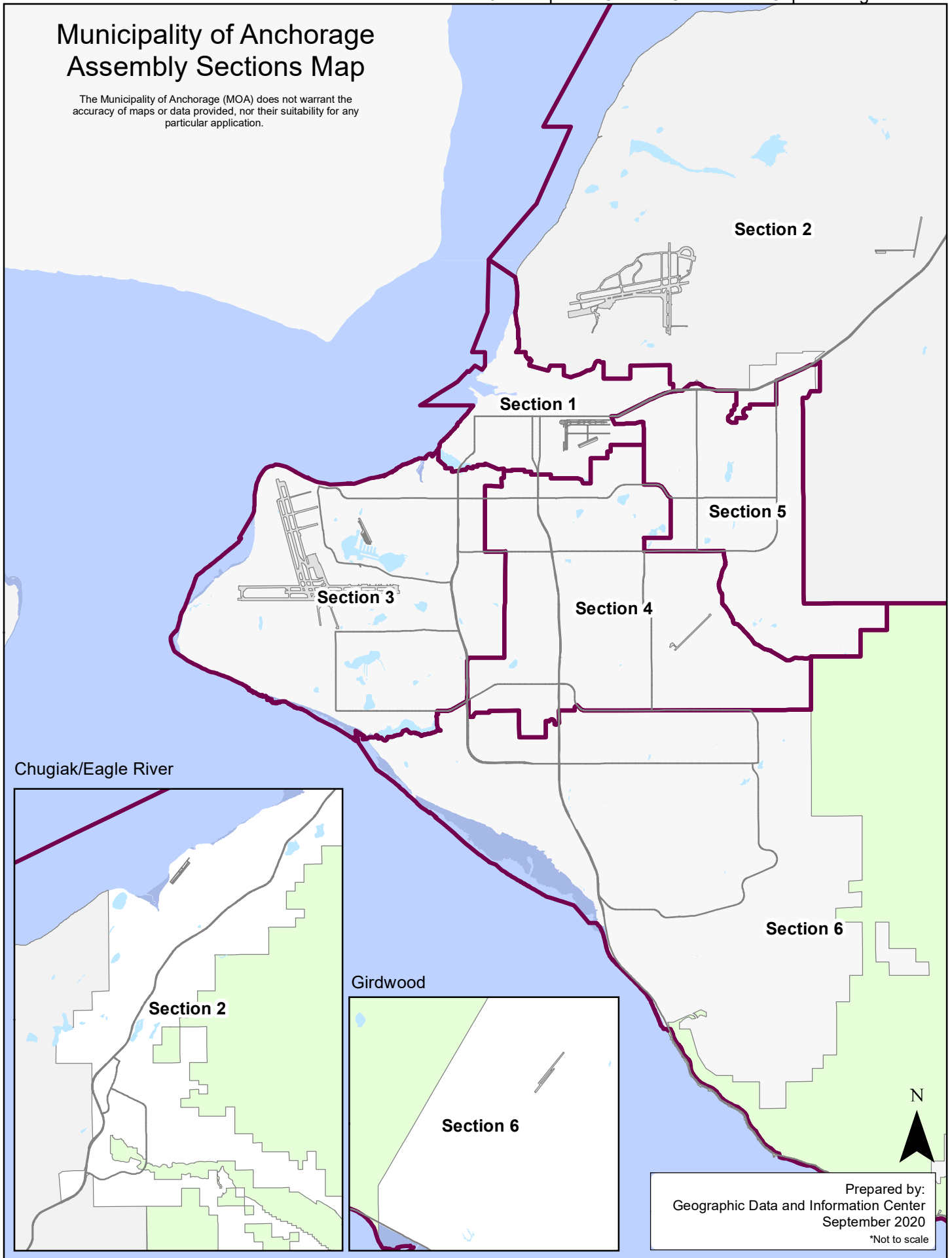
### 2021 - 2026 Capital Improvement Program Operations & Maintenance Estimate

(In Thousands)

Department	2021	2022	2023	2024	2025	2026	Total
Information Technology	341	638	632	622	608	510	3,351
Library	-	-	500	500	500	-	1,500
Maintenance & Operations	5	46	47	47	79	97	321
Parks & Recreation	192	185	198	181	216	197	1,169
Project Management & Engineering	744	229	224	274	274	274	2,019
Traffic	65	65	65	65	65	65	390
<b>Total</b>	<b>1,347</b>	<b>1,163</b>	<b>1,666</b>	<b>1,689</b>	<b>1,742</b>	<b>1,143</b>	<b>8,750</b>

# Municipality of Anchorage Assembly Sections Map

The Municipality of Anchorage (MOA) does not warrant the accuracy of maps or data provided, nor their suitability for any particular application.

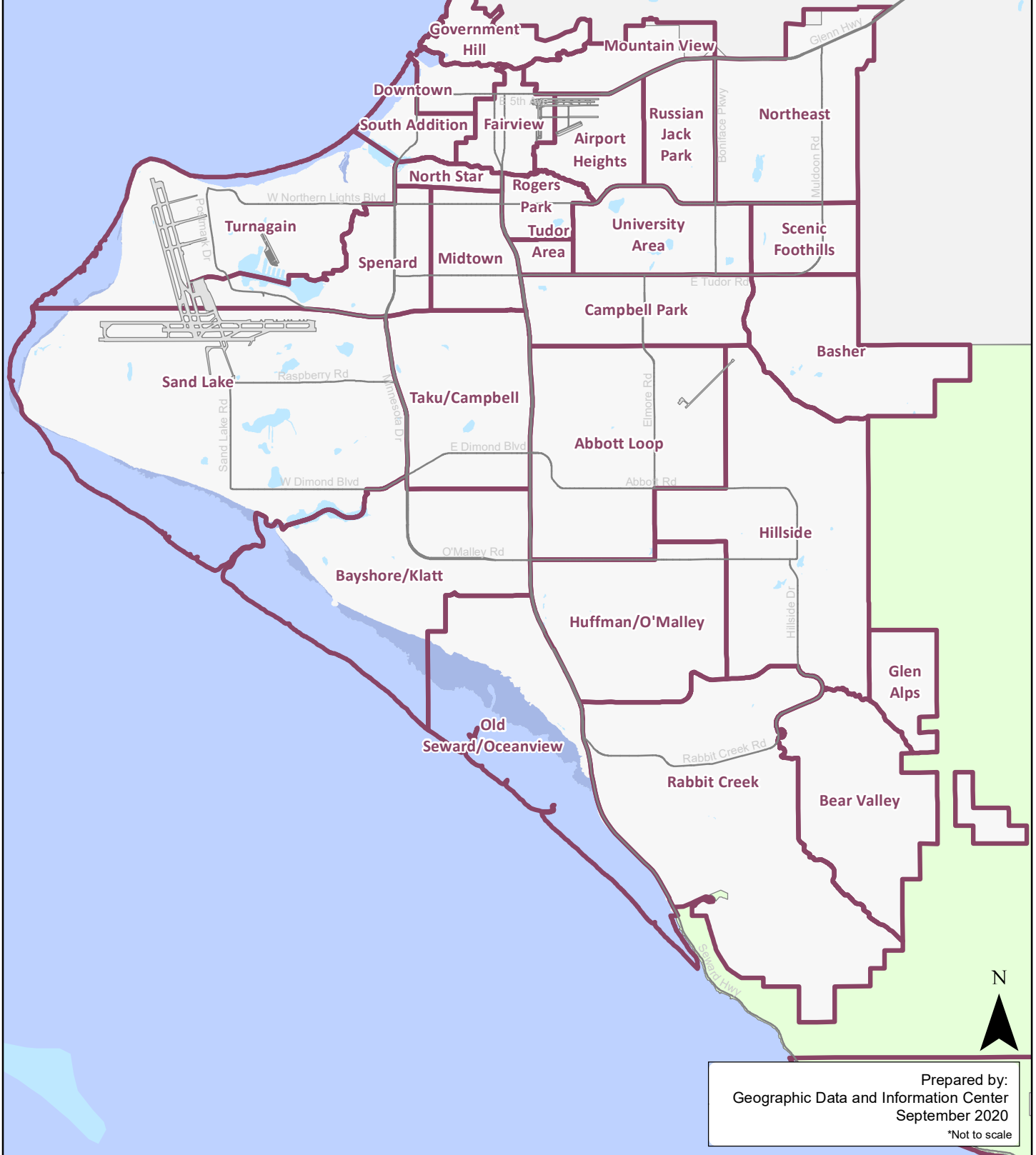
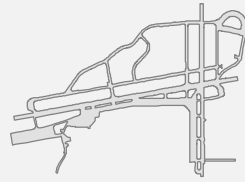




# Municipality of Anchorage Community Councils

## Anchorage Bowl

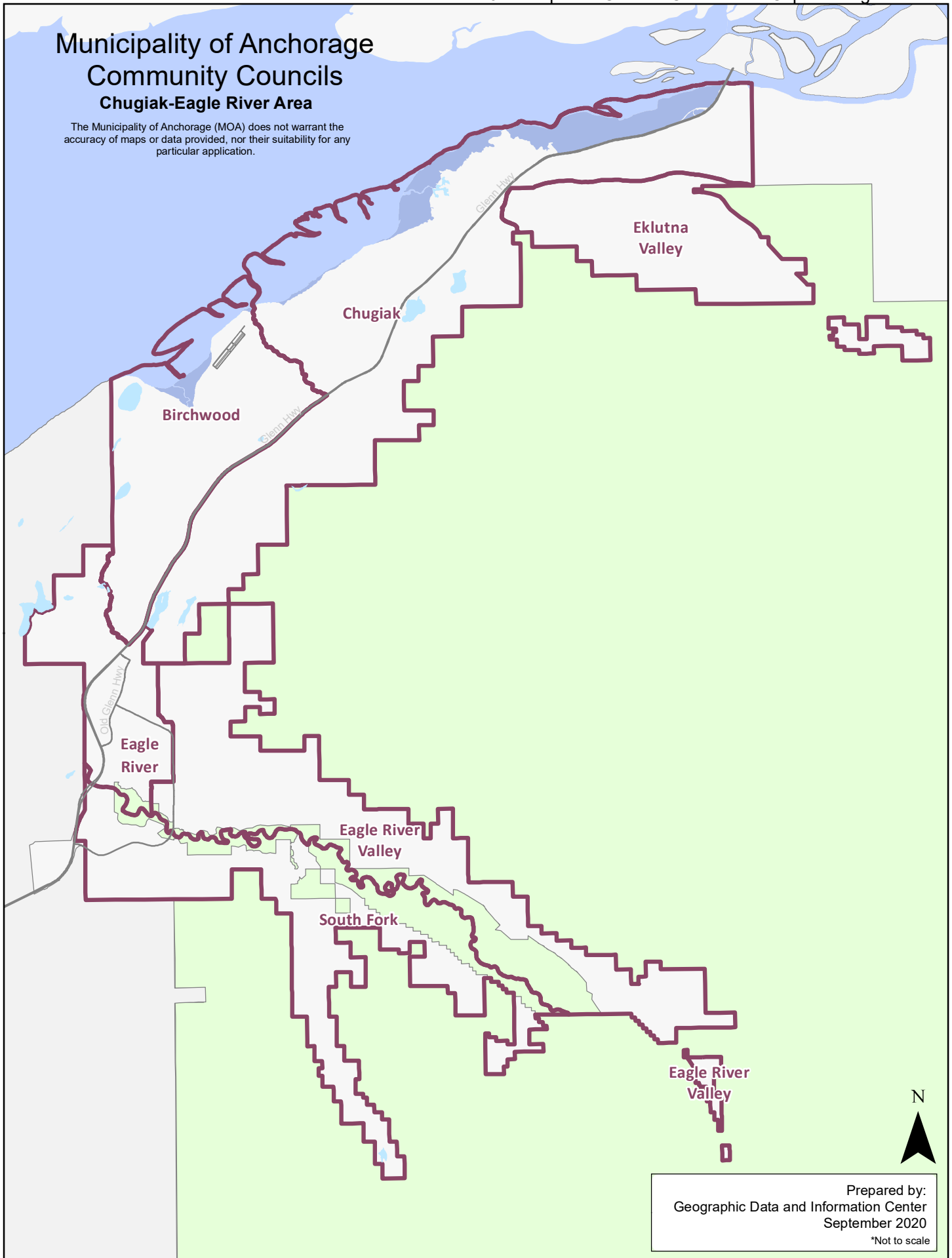
The Municipality of Anchorage (MOA) does not warrant the accuracy of maps or data provided, nor their suitability for any particular application.

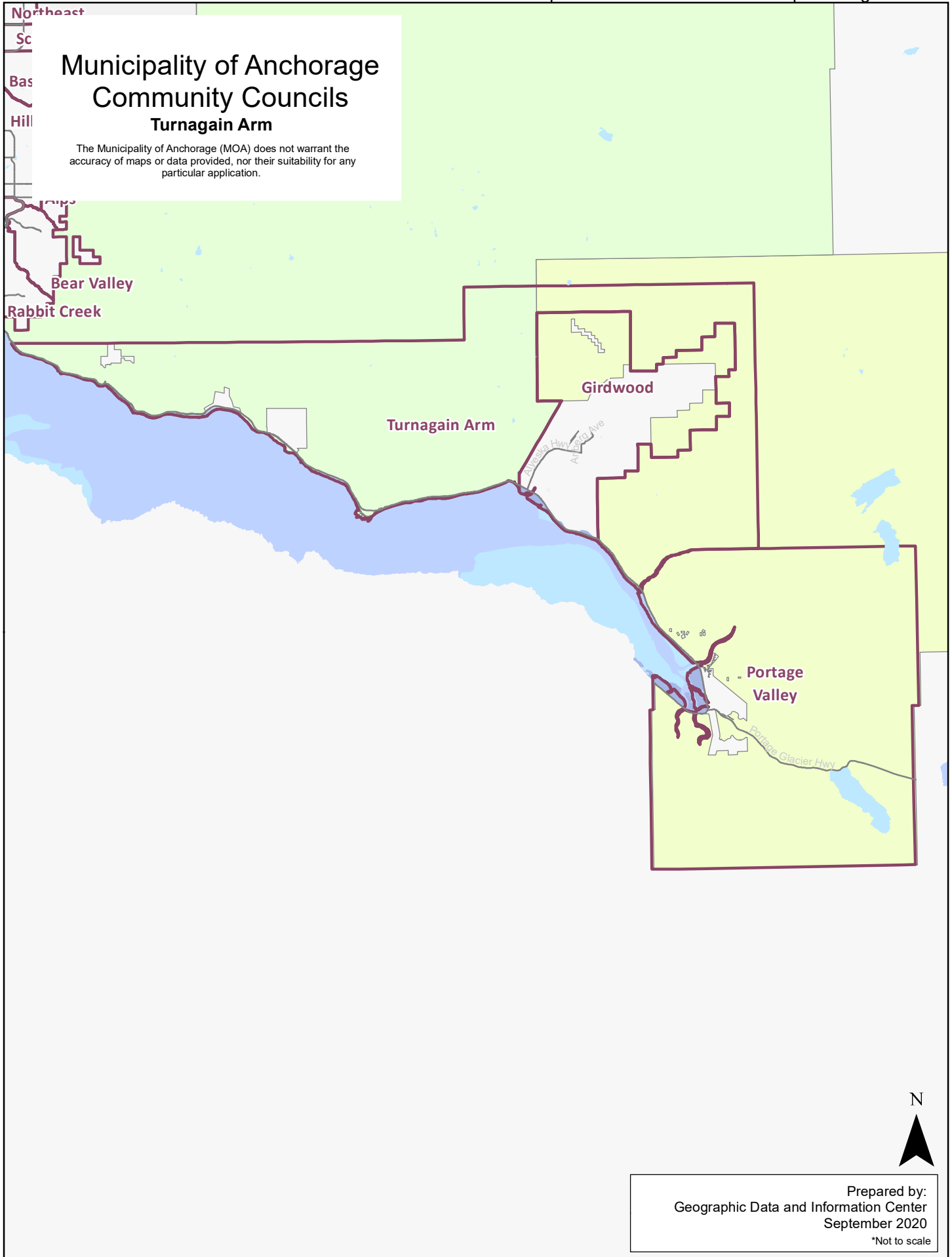


Prepared by:  
Geographic Data and Information Center  
September 2020  
\*Not to scale

# Municipality of Anchorage Community Councils Chugiak-Eagle River Area

The Municipality of Anchorage (MOA) does not warrant the accuracy of maps or data provided, nor their suitability for any particular application.

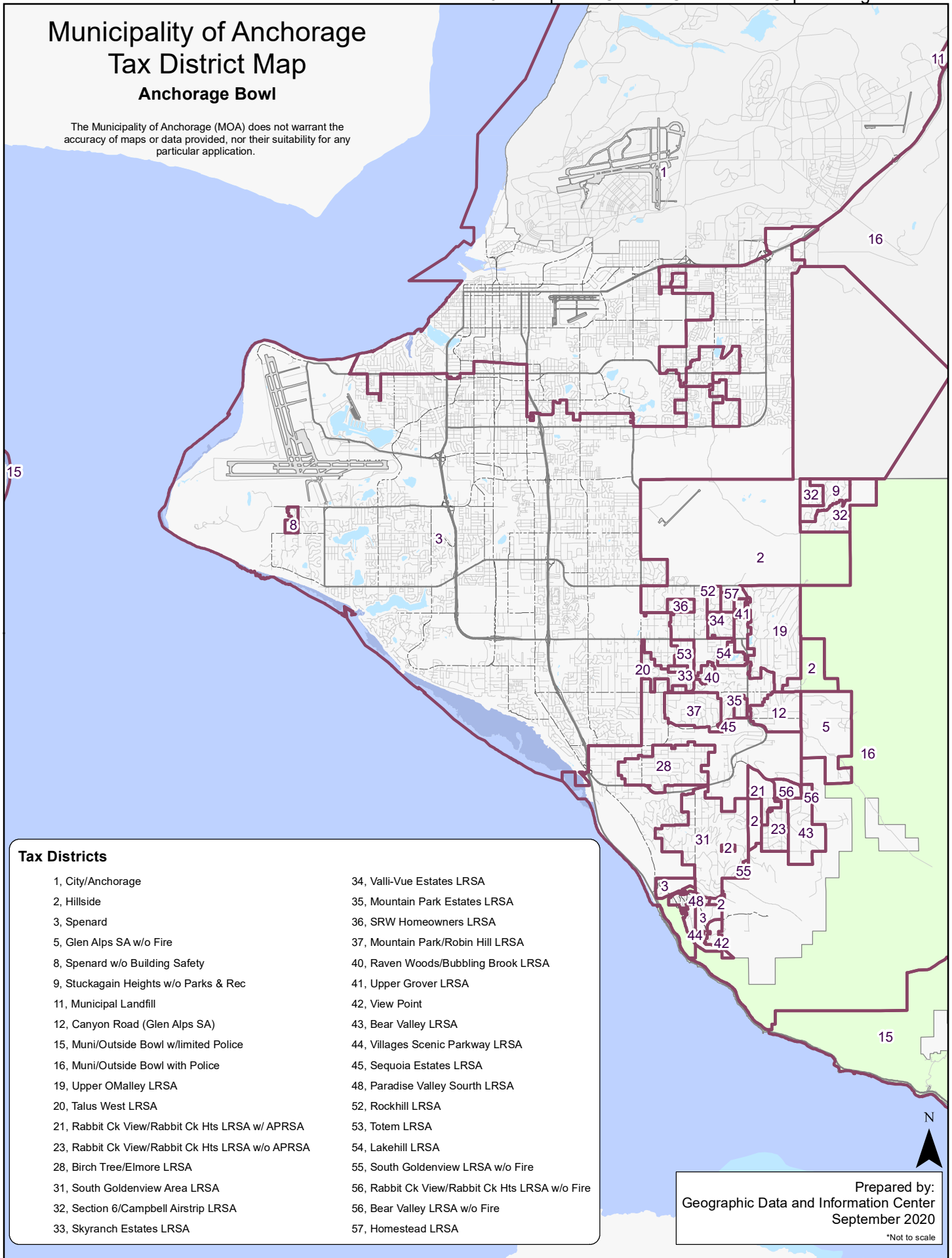




# Municipality of Anchorage Tax District Map

## Anchorage Bowl

The Municipality of Anchorage (MOA) does not warrant the accuracy of maps or data provided, nor their suitability for any particular application.



# Municipality of Anchorage Tax District Map

## Girdwood

The Municipality of Anchorage (MOA) does not warrant the accuracy of maps or data provided, nor their suitability for any particular application.

Chugach  
National  
Forest

15

4

4

Seward Highway

Chugach  
National  
Forest

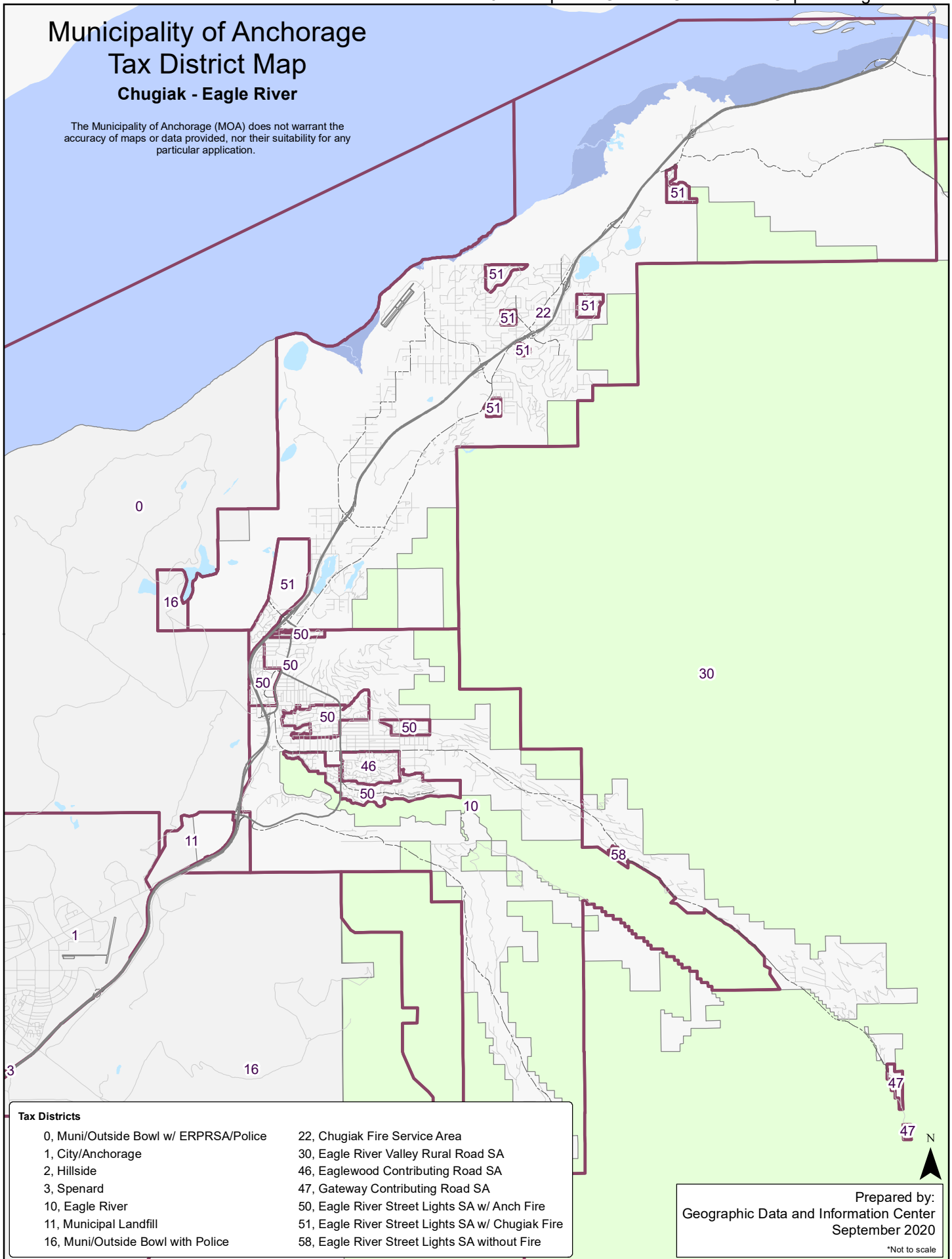
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Prepared by:  
Geographic Data and Information Center  
September 2020  
\*Not to scale

# Municipality of Anchorage Tax District Map

## Chugiak - Eagle River

The Municipality of Anchorage (MOA) does not warrant the accuracy of maps or data provided, nor their suitability for any particular application.





## 2021 Capital Improvement Budget Department Summary by Funding Source

(in thousands)

<b>Department</b>	<b>Bonds</b>	<b>State</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>
Fire	2,550	-	-	-	2,550
Information Technology	-	-	-	1,697	1,697
Library	500	-	-	-	500
Maintenance & Operations	12,351	-	-	2,826	15,177
Parks & Recreation	3,950	-	5,547	400	9,897
Project Management & Engineering	33,810	-	1,500	600	35,910
Public Transportation	1,230	-	7,514	-	8,744
Traffic Engineering	2,000	-	-	-	2,000
<b>Total</b>	<b>56,391</b>	<b>-</b>	<b>14,561</b>	<b>5,523</b>	<b>76,475</b>

## 2021 Capital Improvement Budget Department Summary by Category and Funding Source

(in thousands)

Department	Bonds	State	Federal	Other	Total
<b>Fire</b>					
Emergency Medical Services	600	-	-	-	600
Fire - Anchorage	1,950	-	-	-	1,950
<b>Fire</b>	<b>2,550</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,550</b>
<b>Information Technology</b>					
Management Information Systems	-	-	-	1,697	1,697
<b>Information Technology</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,697</b>	<b>1,697</b>
<b>Library</b>					
Libraries	500	-	-	-	500
<b>Library</b>	<b>500</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>500</b>
<b>Maintenance &amp; Operations</b>					
Facilities	9,851	-	-	526	10,377
Safety Improvements	2,500	-	-	-	2,500
Vehicles/Fleet	-	-	-	2,300	2,300
<b>Maintenance &amp; Operations</b>	<b>12,351</b>	<b>-</b>	<b>-</b>	<b>2,826</b>	<b>15,177</b>
<b>Parks &amp; Recreation</b>					
P&R - Anchorage Parks	2,520	-	-	-	2,520
P&R - Anchorage Trails	1,430	-	5,547	-	6,977
P&R - Eagle River	-	-	-	400	400
<b>Parks &amp; Recreation</b>	<b>3,950</b>	<b>-</b>	<b>5,547</b>	<b>400</b>	<b>9,897</b>
<b>Project Management &amp; Engineering</b>					
Non-NHS Roadways	160	-	-	-	160
Roads - Roadway Improvements	17,860	-	1,500	600	19,960
Roads - Safety	5,820	-	-	-	5,820
Roads - Snow Disposal Sites	970	-	-	-	970
Roads - Storm Drainage	9,000	-	-	-	9,000
<b>Project Management &amp; Engineering</b>	<b>33,810</b>	<b>-</b>	<b>1,500</b>	<b>600</b>	<b>35,910</b>
<b>Public Transportation</b>					
Transit Improvements/Facilities	755	-	4,464	-	5,219
Transit Vehicles and Upgrades	475	-	3,050	-	3,525
<b>Public Transportation</b>	<b>1,230</b>	<b>-</b>	<b>7,514</b>	<b>-</b>	<b>8,744</b>
<b>Traffic Engineering</b>					
Roads - Traffic Improvements	2,000	-	-	-	2,000
<b>Traffic Engineering</b>	<b>2,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,000</b>
<b>Total</b>	<b>56,391</b>	<b>-</b>	<b>14,561</b>	<b>5,523</b>	<b>76,475</b>

## 2021 Capital Improvement Budget Bond Funding Requests by Department

(in thousands)

Projects	Bonds	State	Federal	Other	Total
<b>Fire</b>					
Emergency Medical Services					
Fire Ambulance Replacement	600	-	-	-	600
Fire - Anchorage					
AFD Facility Improvements	500	-	-	-	500
Fire Ladder Truck Replacement	1,450	-	-	-	1,450
<b>Fire</b>	<b>2,550</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,550</b>
<b>Library</b>					
Libraries					
Loussac Library - Alaska Room	500	-	-	-	500
<b>Library</b>	<b>500</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>500</b>
<b>Maintenance &amp; Operations</b>					
Facilities					
Anchorage Health Facility Safety & Code Upgrades	2,500	-	-	-	2,500
Anchorage Memorial Cemetery	350	-	-	-	350
Anchorage Senior Center Renovations	350	-	-	-	350
Chugiak Senior Center Phase II and III	300	-	-	-	300
Facility Safety/Code Upgrades	500	-	-	-	500
Major Municipal Facility Upgrade Projects - Deferred	750	-	-	-	750
Pool Filtration System	500	-	-	-	500
Replace Glacier City Hall and Little Bears Facilities - Girdwood	2,101	-	-	-	2,101
Solar Panel Energy Saving Improvements	2,000	-	-	-	2,000
Underground Contaminated Site Remediation	500	-	-	-	500
Safety Improvements					
Anchorage Area-Wide Radio Network Infrastructure Upgrade	2,100	-	-	-	2,100
Major Municipal Facility Fire Alarm System Replacement Phase III	400	-	-	-	400
<b>Maintenance &amp; Operations</b>	<b>12,351</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>12,351</b>
<b>Parks &amp; Recreation</b>					
P&R - Anchorage Parks					
Athletic Field Safety Improvements	500	-	-	-	500
Chanshtnu Muldoon Park, Phase II	200	-	-	-	200
Chester Creek Complex Facility Safety, Security and ADA Upgrades	100	-	-	-	100
Facility Safety Upgrades	100	-	-	-	100
KFQD Park	400	-	-	-	400
Russian Jack Springs Park Safety and ADA Improvements	200	-	-	-	200
South Anchorage Sports Park	300	-	-	-	300
Taku Lake Park	500	-	-	-	500
Ure Park Improvements	220	-	-	-	220
P&R - Anchorage Trails					
Campbell Creek Trail Rehabilitation and Way Finding	600	-	-	-	600
Fish Creek Trail to the Ocean	100	-	1,107	-	1,207
Northeast Connector Trail	600	-	3,000	-	3,600

## 2021 Capital Improvement Budget Bond Funding Requests by Department

(in thousands)

<b>Projects</b>	<b>Bonds</b>	<b>State</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>
Tony Knowles Coastal Trail to Ship Creek Trail Connection	130	-	1,440	-	1,570
<b>Parks &amp; Recreation</b>	<b>3,950</b>	<b>-</b>	<b>5,547</b>	<b>-</b>	<b>9,497</b>
<b>Project Management &amp; Engineering</b>					
Non-NHS Roadways					
AMATS: Spenard Rd Rehabilitation - Benson Blvd to Minnesota Dr	160	-	-	-	160
Roads - Roadway Improvements					
15th Ave Surface Rehab - Minnesota Dr to Gambell St	1,500	-	-	-	1,500
42nd Ave Upgrade - Lake Otis Pkwy to Florina St	1,500	-	-	-	1,500
48th Ave/Cordova St Reconstruction Old Seward Hwy to International Airport Rd	750	-	-	-	750
AMATS: Dr. Martin Luther King Jr. Ave Extension	160	-	1,500	-	1,660
ARDSA Alley Paving	300	-	-	-	300
Boundary Ave Surface Rehab - Oklahoma St to Muldoon Rd	1,500	-	-	-	1,500
Ellen Ave Improvements - Klatt Rd to 123rd Ave	250	-	-	-	250
Image Dr/Reflection Dr Area Road Reconstruction	3,000	-	-	-	3,000
Intersection Resurfacing	150	-	-	-	150
M St Improvements - 4th Ave to 5th Ave	1,500	-	-	-	1,500
Mountain View Dr Surface Rehab - Taylor St to McCarrey St	1,300	-	-	-	1,300
Nathan Dr/74th Ave Area Drainage and Resurfacing	350	-	-	-	350
Pavement and Subbase Rehabilitation	1,000	-	-	-	1,000
Providence Dr/University Dr Surface Rehab - Lake Otis Pkwy to east end	250	-	-	-	250
Quinhagak St Upgrade - E Dowling Rd to Askeland Dr	500	-	-	-	500
Road and Storm Drain Improvements Annual Program	1,750	-	-	-	1,750
Valley St Improvements - 6th Ave to 10th Ave.	300	-	-	-	300
W 32nd and E 33rd Ave Upgrades - Spenard Rd to Old Seward Hwy	1,500	-	-	-	1,500
Zodiac Manor Subd Area Surface Rehab Phase II	300	-	-	-	300
Roads - Safety					
ADA Improvements	500	-	-	-	500
AMATS: 4th Ave Signals and Lighting - Cordova St to Ingra St	270	-	-	-	270
ARDSA Street Light Improvements	500	-	-	-	500
Downtown Lighting and Signals Upgrades	3,000	-	-	-	3,000
E 20th Ave Pedestrian Improvements - Tikishla Park to Bragraw St	300	-	-	-	300
Pedestrian Safety and Rehab Annual Program	1,000	-	-	-	1,000
Sound Barrier/Retaining Wall Replacement	250	-	-	-	250
Roads - Snow Disposal Sites					
Alaska Railroad Crossing Rehabs	500	-	-	-	500
West Anchorage Snow Disposal Site	470	-	-	-	470
Roads - Storm Drainage					

## 2021 Capital Improvement Budget Bond Funding Requests by Department

(in thousands)

<b>Projects</b>	<b>Bonds</b>	<b>State</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>
Campbell Woods Subd Area Road and Drainage Improvements	3,100	-	-	-	3,100
Flooding, Glaciation, and Drainage Annual Program	1,750	-	-	-	1,750
Four Seasons Mobile Home Park Area Storm Drain Improvements	250	-	-	-	250
Hacienda Dr Drainage Improvements	150	-	-	-	150
Lakehurst Dr Area Drainage Improvements Phase IV	200	-	-	-	200
Low Impact Development Annual Program	250	-	-	-	250
Storm Drain Condition Assessment and Rehabilitation Program	1,000	-	-	-	1,000
Ticia Cir/Ashley Cir Area Drainage Improvements	2,300	-	-	-	2,300
<b>Project Management &amp; Engineering</b>	<b>33,810</b>	<b>-</b>	<b>1,500</b>	<b>-</b>	<b>35,310</b>
<b>Public Transportation</b>					
Transit Improvements/Facilities					
Transit Facilities, Centers, and Bus Stop Improvements	755	-	4,464	-	5,219
Transit Vehicles and Upgrades					
Transit Fleet/Support Equipment/Support Vehicle Replacement & Expansion	475	-	3,050	-	3,525
<b>Public Transportation</b>	<b>1,230</b>	<b>-</b>	<b>7,514</b>	<b>-</b>	<b>8,744</b>
<b>Traffic Engineering</b>					
Roads - Traffic Improvements					
Anchorage Signal System, Signage, and Safety Improvements	500	-	-	-	500
School Zone Safety	500	-	-	-	500
Traffic Calming and Safety Improvements	1,000	-	-	-	1,000
<b>Traffic Engineering</b>	<b>2,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,000</b>
<b>Total</b>	<b>56,391</b>	<b>-</b>	<b>14,561</b>	<b>-</b>	<b>70,952</b>

## 2021 Capital Improvement Budget Federal Funding Requests by Department

(in thousands)

<b>Projects</b>	<b>Federal</b>	<b>Bonds</b>	<b>State</b>	<b>Other</b>	<b>Total</b>
<b>Parks &amp; Recreation</b>					
P&R - Anchorage Trails					
Fish Creek Trail to the Ocean	1,107	100	-	-	1,207
Northeast Connector Trail	3,000	600	-	-	3,600
Tony Knowles Coastal Trail to Ship Creek Trail Connection	1,440	130	-	-	1,570
<b>Parks &amp; Recreation</b>	<b>5,547</b>	<b>830</b>	<b>-</b>	<b>-</b>	<b>6,377</b>
<b>Project Management &amp; Engineering</b>					
Roads - Roadway Improvements					
AMATS: Dr. Martin Luther King Jr. Ave Extension	1,500	160	-	-	1,660
<b>Project Management &amp; Engineering</b>	<b>1,500</b>	<b>160</b>	<b>-</b>	<b>-</b>	<b>1,660</b>
<b>Public Transportation</b>					
Transit Improvements/Facilities					
Transit Facilities, Centers, and Bus Stop Improvements	4,464	755	-	-	5,219
Transit Vehicles and Upgrades					
Transit Fleet/Support Equipment/Support Vehicle Replacement & Expansion	3,050	475	-	-	3,525
<b>Public Transportation</b>	<b>7,514</b>	<b>1,230</b>	<b>-</b>	<b>-</b>	<b>8,744</b>
<b>Total</b>	<b>14,561</b>	<b>2,220</b>	<b>-</b>	<b>-</b>	<b>16,781</b>



## 2021 Capital Improvement Budget Other Funding Requests by Department

(in thousands)

<b>Projects</b>	<b>Other</b>	<b>Bonds</b>	<b>State</b>	<b>Federal</b>	<b>Total</b>
<b>Information Technology</b>					
Management Information Systems					
Desktop Life Cycle Management	40	-	-	-	40
Network Life Cycle Replacement	500	-	-	-	500
Security Hardware & Software Upgrade	600	-	-	-	600
Server & Storage Hardware & Software Life Cycle Mgmt	557	-	-	-	557
<b>Information Technology</b>	<b>1,697</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,697</b>
<b>Maintenance &amp; Operations</b>					
Facilities					
1% for Art Conservation	50	-	-	-	50
Major Municipal Facility Upgrade Projects	476	-	-	-	476
Vehicles/Fleet					
Fleet Maintenance Replacement Purchases	2,300	-	-	-	2,300
<b>Maintenance &amp; Operations</b>	<b>2,826</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,826</b>
<b>Parks &amp; Recreation</b>					
P&R - Eagle River					
Maintenance Shop - Old Glenn Hwy	400	-	-	-	400
<b>Parks &amp; Recreation</b>	<b>400</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>400</b>
<b>Project Management &amp; Engineering</b>					
Roads - Roadway Improvements					
Eagle River/Chugiak Road and Drainage Rehab	600	-	-	-	600
<b>Project Management &amp; Engineering</b>	<b>600</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>600</b>
<b>Total</b>	<b>5,523</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>5,523</b>

## 2021 Capital Improvement Budget All Projects - Alphabetically

(in thousands)

Projects	Department	Bonds	State	Federal	Other	Total
1% for Art Conservation	MO	-	-	-	50	50
15th Ave Surface Rehab - Minnesota Dr to Gambell St	PME	1,500	-	-	-	1,500
42nd Ave Upgrade - Lake Otis Pkwy to Florina St	PME	1,500	-	-	-	1,500
48th Ave/Cordova St Reconstruction Old Seward Hwy to International Airport Rd	PME	750	-	-	-	750
ADA Improvements	PME	500	-	-	-	500
AFD Facility Improvements	FD	500	-	-	-	500
Alaska Railroad Crossing Rehabs	PME	500	-	-	-	500
AMATS: 4th Ave Signals and Lighting - Cordova St to Ingra St	PME	270	-	-	-	270
AMATS: Dr. Martin Luther King Jr. Ave Extension	PME	160	-	1,500	-	1,660
AMATS: Spenard Rd Rehabilitation - Benson Blvd to Minnesota Dr	PME	160	-	-	-	160
Anchorage Area-Wide Radio Network Infrastructure Upgrade	MO	2,100	-	-	-	2,100
Anchorage Health Facility Safety & Code Upgrades	MO	2,500	-	-	-	2,500
Anchorage Memorial Cemetery	MO	350	-	-	-	350
Anchorage Senior Center Renovations	MO	350	-	-	-	350
Anchorage Signal System, Signage, and Safety Improvements	TR	500	-	-	-	500
ARDSA Alley Paving	PME	300	-	-	-	300
ARDSA Street Light Improvements	PME	500	-	-	-	500
Athletic Field Safety Improvements	PR	500	-	-	-	500
Boundary Ave Surface Rehab - Oklahoma St to Muldoon Rd	PME	1,500	-	-	-	1,500
Campbell Creek Trail Rehabilitation and Way Finding	PR	600	-	-	-	600
Campbell Woods Subd Area Road and Drainage Improvements	PME	3,100	-	-	-	3,100
Chanshtnu Muldoon Park, Phase II	PR	200	-	-	-	200
Chester Creek Complex Facility Safety, Security and ADA Upgrades	PR	100	-	-	-	100
Chugiak Senior Center Phase II and III	MO	300	-	-	-	300
Desktop Life Cycle Management	IT	-	-	-	40	40
Downtown Lighting and Signals Upgrades	PME	3,000	-	-	-	3,000
E 20th Ave Pedestrian Improvements - Tikishla Park to Bragraw St	PME	300	-	-	-	300
Eagle River/Chugiak Road and Drainage Rehab	PME	-	-	-	600	600
Ellen Ave Improvements - Klatt Rd to 123rd Ave	PME	250	-	-	-	250
Facility Safety Upgrades	PR	100	-	-	-	100
Facility Safety/Code Upgrades	MO	500	-	-	-	500
Fire Ambulance Replacement	FD	600	-	-	-	600
Fire Ladder Truck Replacement	FD	1,450	-	-	-	1,450
Fish Creek Trail to the Ocean	PR	100	-	1,107	-	1,207
Fleet Maintenance Replacement Purchases	MO	-	-	-	2,300	2,300
Flooding, Glaciation, and Drainage Annual Program	PME	1,750	-	-	-	1,750
Four Seasons Mobile Home Park Area Storm Drain Improvements	PME	250	-	-	-	250
Hacienda Dr Drainage Improvements	PME	150	-	-	-	150
Image Dr/Reflection Dr Area Road Reconstruction	PME	3,000	-	-	-	3,000
Intersection Resurfacing	PME	150	-	-	-	150
KFQD Park	PR	400	-	-	-	400
Lakehurst Dr Area Drainage Improvements Phase IV	PME	200	-	-	-	200
Loussac Library - Alaska Room	LIB	500	-	-	-	500
Low Impact Development Annual Program	PME	250	-	-	-	250
M St Improvements - 4th Ave to 5th Ave	PME	1,500	-	-	-	1,500
Maintenance Shop - Old Glenn Hwy	PR	-	-	-	400	400
Major Municipal Facility Fire Alarm System Replacement Phase III	MO	400	-	-	-	400
Major Municipal Facility Upgrade Projects	MO	-	-	-	476	476

DS - Development Services; FD - Fire; HD - Health; IT - Information Technology; LIB - Library; MO - Maintenance & Operations; OECD - Economic & Community Development; PD - Police; PME - Project Management & Engineering; PR - Parks & Recreation; PT - Public Transportation; TR - Traffic Engineering;

## 2021 Capital Improvement Budget All Projects - Alphabetically

(in thousands)

Projects	Department	Bonds	State	Federal	Other	Total
Major Municipal Facility Upgrade Projects - Deferred	MO	750	-	-	-	750
Mountain View Dr Surface Rehab - Taylor St to McCarrey St	PME	1,300	-	-	-	1,300
Nathan Dr/74th Ave Area Drainage and Resurfacing	PME	350	-	-	-	350
Network Life Cycle Replacement	IT	-	-	-	500	500
Northeast Connector Trail	PR	600	-	3,000	-	3,600
Pavement and Subbase Rehabilitation	PME	1,000	-	-	-	1,000
Pedestrian Safety and Rehab Annual Program	PME	1,000	-	-	-	1,000
Pool Filtration System	MO	500	-	-	-	500
Providence Dr/University Dr Surface Rehab - Lake Otis Pkwy to east end	PME	250	-	-	-	250
Quinhagak St Upgrade - E Dowling Rd to Askeland Dr	PME	500	-	-	-	500
Replace Glacier City Hall and Little Bears Facilities - Girdwood	MO	2,101	-	-	-	2,101
Road and Storm Drain Improvements Annual Program	PME	1,750	-	-	-	1,750
Russian Jack Springs Park Safety and ADA Improvements	PR	200	-	-	-	200
School Zone Safety	TR	500	-	-	-	500
Security Hardware & Software Upgrade	IT	-	-	-	600	600
Server & Storage Hardware & Software Life Cycle Mgmt	IT	-	-	-	557	557
Solar Panel Energy Saving Improvements	MO	2,000	-	-	-	2,000
Sound Barrier/Retaining Wall Replacement	PME	250	-	-	-	250
South Anchorage Sports Park	PR	300	-	-	-	300
Storm Drain Condition Assessment and Rehabilitation Program	PME	1,000	-	-	-	1,000
Taku Lake Park	PR	500	-	-	-	500
Ticia Cir/Ashley Cir Area Drainage Improvements	PME	2,300	-	-	-	2,300
Tony Knowles Coastal Trail to Ship Creek Trail Connection	PR	130	-	1,440	-	1,570
Traffic Calming and Safety Improvements	TR	1,000	-	-	-	1,000
Transit Facilities, Centers, and Bus Stop Improvements	PT	755	-	4,464	-	5,219
Transit Fleet/Support Equipment/Support Vehicle Replacement & Expansion	PT	475	-	3,050	-	3,525
Underground Contaminated Site Remediation	MO	500	-	-	-	500
Ure Park Improvements	PR	220	-	-	-	220
Valley St Improvements - 6th Ave to 10th Ave.	PME	300	-	-	-	300
W 32nd and E 33rd Ave Upgrades - Spenard Rd to Old Seward Hwy	PME	1,500	-	-	-	1,500
West Anchorage Snow Disposal Site	PME	470	-	-	-	470
Zodiac Manor Subd Area Surface Rehab Phase II	PME	300	-	-	-	300
<b>Total</b>		<b>56,391</b>	<b>-</b>	<b>14,561</b>	<b>5,523</b>	<b>76,475</b>

DS - Development Services; FD - Fire; HD - Health; IT - Information Technology; LIB - Library; MO - Maintenance & Operations; OECD - Economic & Community Development; PD - Police; PME - Project Management & Engineering; PR - Parks & Recreation; PT - Public Transportation; TR - Traffic Engineering;

## 2021 - 2026 Capital Improvement Program Department Summary by Year

(in thousands)

<b>Department</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>Total</b>
Fire	2,550	8,750	9,625	16,825	8,500	2,400	48,650
Information Technology	1,697	1,266	988	1,166	1,050	1,155	7,322
Library	500	2,550	8,750	10,500	15,000	16,000	53,300
Maintenance & Operations	15,177	26,402	18,936	24,381	16,580	30,437	131,913
Parks & Recreation	9,897	4,350	4,350	4,350	4,350	4,350	31,647
Police	-	5,600	-	-	-	-	5,600
Project Management & Engineering	35,910	61,100	48,850	44,700	47,500	181,900	419,960
Public Transportation	8,744	6,922	6,988	7,058	7,131	7,131	43,974
Traffic Engineering	2,000	2,000	2,000	2,000	2,000	2,000	12,000
<b>Total</b>	<b>76,475</b>	<b>118,940</b>	<b>100,487</b>	<b>110,980</b>	<b>102,111</b>	<b>245,373</b>	<b>754,366</b>

## 2021 - 2026 Capital Improvement Program Department Summary by Category and Year

(in thousands)

Department	2021	2022	2023	2024	2025	2026	Total
<b>Fire</b>							
Fire - Anchorage	1,950	7,750	9,325	16,525	8,200	1,950	45,700
Fire - Anchorage	600	1,000	300	300	300	450	2,950
<b>Fire</b>	<b>2,550</b>	<b>8,750</b>	<b>9,625</b>	<b>16,825</b>	<b>8,500</b>	<b>2,400</b>	<b>48,650</b>
<b>Information Technology</b>							
Management Information Systems	1,097	816	888	1,066	950	1,055	5,872
Management Information Systems	600	100	100	100	100	100	1,100
Management Information Systems	-	350	-	-	-	-	350
<b>Information Technology</b>	<b>1,697</b>	<b>1,266</b>	<b>988</b>	<b>1,166</b>	<b>1,050</b>	<b>1,155</b>	<b>7,322</b>
<b>Library</b>							
Libraries	500	2,550	8,750	10,500	15,000	16,000	53,300
<b>Library</b>	<b>500</b>	<b>2,550</b>	<b>8,750</b>	<b>10,500</b>	<b>15,000</b>	<b>16,000</b>	<b>53,300</b>
<b>Maintenance &amp; Operations</b>							
Vehicles/Fleet	15,177	26,402	18,936	24,381	16,580	30,437	131,913
<b>Maintenance &amp; Operations</b>	<b>15,177</b>	<b>26,402</b>	<b>18,936</b>	<b>24,381</b>	<b>16,580</b>	<b>30,437</b>	<b>131,913</b>
<b>Parks &amp; Recreation</b>							
P&R - Anchorage Trails	9,497	3,950	3,950	3,950	3,950	3,950	29,247
P&R - Eagle River	400	400	400	400	400	400	2,400
<b>Parks &amp; Recreation</b>	<b>9,897</b>	<b>4,350</b>	<b>4,350</b>	<b>4,350</b>	<b>4,350</b>	<b>4,350</b>	<b>31,647</b>
<b>Police</b>							
Police Department	-	5,600	-	-	-	-	5,600
<b>Police</b>	<b>-</b>	<b>5,600</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>5,600</b>
<b>Project Management &amp; Engineering</b>							
Roads - Roadway Improvements	35,910	61,100	48,850	44,700	47,500	181,900	419,960
<b>Project Management &amp; Engineering</b>	<b>35,910</b>	<b>61,100</b>	<b>48,850</b>	<b>44,700</b>	<b>47,500</b>	<b>181,900</b>	<b>419,960</b>
<b>Public Transportation</b>							
Transit Vehicles and Upgrades	8,744	6,922	6,988	7,058	7,131	7,131	43,974
<b>Public Transportation</b>	<b>8,744</b>	<b>6,922</b>	<b>6,988</b>	<b>7,058</b>	<b>7,131</b>	<b>7,131</b>	<b>43,974</b>
<b>Traffic Engineering</b>							
Roads - Traffic Improvements	2,000	2,000	2,000	2,000	2,000	2,000	12,000
<b>Traffic Engineering</b>	<b>2,000</b>	<b>2,000</b>	<b>2,000</b>	<b>2,000</b>	<b>2,000</b>	<b>2,000</b>	<b>12,000</b>
<b>Total</b>	<b>76,475</b>	<b>118,940</b>	<b>100,487</b>	<b>110,980</b>	<b>102,111</b>	<b>245,373</b>	<b>754,366</b>

## 2021 - 2026 Capital Improvement Program Department Summary by Funding Source

(in thousands)

Department	Bonds	State	Federal	Other	Total
Fire	48,650	-	-	-	48,650
Information Technology	-	-	-	7,322	7,322
Library	11,500	20,800	-	21,000	53,300
Maintenance & Operations	20,951	63,335	-	47,627	131,913
Parks & Recreation	23,700	-	5,547	2,400	31,647
Police	5,600	-	-	-	5,600
Project Management & Engineering	262,960	133,750	19,650	3,600	419,960
Public Transportation	6,254	-	37,720	-	43,974
Traffic Engineering	12,000	-	-	-	12,000
<b>Total</b>	<b>391,615</b>	<b>217,885</b>	<b>62,917</b>	<b>81,949</b>	<b>754,366</b>

## 2021 - 2026 Capital Improvement Program Department Summary by Category and Funding Source

(in thousands)

Department	Bonds	State	Federal	Other	Total
<b>Fire</b>					
Emergency Medical Services	2,500	-	-	-	2,500
Fire - Anchorage	46,150	-	-	-	46,150
<b>Fire</b>	<b>48,650</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>48,650</b>
<b>Information Technology</b>					
Management Information Systems	-	-	-	7,322	7,322
<b>Information Technology</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>7,322</b>	<b>7,322</b>
<b>Library</b>					
Libraries	11,500	20,800	-	21,000	53,300
<b>Library</b>	<b>11,500</b>	<b>20,800</b>	<b>-</b>	<b>21,000</b>	<b>53,300</b>
<b>Maintenance &amp; Operations</b>					
Facilities	18,451	60,535	-	2,680	81,666
Safety Improvements	2,500	-	-	-	2,500
Security	-	200	-	-	200
Vehicles/Fleet	-	2,600	-	44,947	47,547
<b>Maintenance &amp; Operations</b>	<b>20,951</b>	<b>63,335</b>	<b>-</b>	<b>47,627</b>	<b>131,913</b>
<b>Parks &amp; Recreation</b>					
P&R - Anchorage Parks	17,195	-	-	-	17,195
P&R - Anchorage Trails	6,505	-	5,547	-	12,052
P&R - Eagle River	-	-	-	2,400	2,400
<b>Parks &amp; Recreation</b>	<b>23,700</b>	<b>-</b>	<b>5,547</b>	<b>2,400</b>	<b>31,647</b>
<b>Police</b>					
Police Department	5,600	-	-	-	5,600
<b>Police</b>	<b>5,600</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>5,600</b>
<b>Project Management &amp; Engineering</b>					
Maintenance & Operations - Fac Improv/Renov	-	11,500	-	-	11,500
Non-NHS Roadways	5,560	-	4,150	-	9,710
Roads - Roadway Improvements	156,810	92,750	1,500	3,600	254,660
Roads - Safety	41,770	26,500	14,000	-	82,270
Roads - Snow Disposal Sites	14,270	-	-	-	14,270
Roads - Storm Drainage	44,550	3,000	-	-	47,550
<b>Project Management &amp; Engineering</b>	<b>262,960</b>	<b>133,750</b>	<b>19,650</b>	<b>3,600</b>	<b>419,960</b>
<b>Public Transportation</b>					
Transit Improvements/Facilities	3,234	-	18,670	-	21,904
Transit Vehicles and Upgrades	3,020	-	19,050	-	22,070
<b>Public Transportation</b>	<b>6,254</b>	<b>-</b>	<b>37,720</b>	<b>-</b>	<b>43,974</b>
<b>Traffic Engineering</b>					
Roads - Traffic Improvements	12,000	-	-	-	12,000
<b>Traffic Engineering</b>	<b>12,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>12,000</b>

**2021 - 2026 Capital Improvement Program  
Department Summary by Category and Funding Source**

(in thousands)

<b>Total</b>	<b>391,615</b>	<b>217,885</b>	<b>62,917</b>	<b>81,949</b>	<b>754,366</b>
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## 2021 - 2026 Capital Improvement Program Bond Funding Requests by Department

(in thousands)

Projects	2021	2022	2023	2024	2025	2026	Total
<b>Fire</b>							
Emergency Medical Services							
Emergency Service Staff Light Duty Vehicle Replacement	-	250	-	-	-	-	250
Fire Ambulance Replacement	600	300	300	300	300	450	2,250
Fire - Anchorage							
AFD Facility Improvements	500	-	-	-	-	-	500
Fire Engine Replacement	-	1,600	2,400	-	1,700	-	5,700
Fire Ladder Truck Replacement	1,450	-	-	-	-	1,500	2,950
Fire Staff Light Duty Vehicle Replacement	-	450	-	-	-	-	450
Fire Water Tender Replacement	-	-	425	425	-	450	1,300
HAZMAT Response Vehicle	-	-	-	1,000	-	-	1,000
Replace Fire Station #11 in Eagle River	-	1,500	6,500	-	-	-	8,000
Replace Fire Station #12 and Maintenance Shop in South Anchorage	-	3,400	-	13,600	-	-	17,000
Replace/Combine Fire Stations #8 and #10 Upper Hillside	-	-	-	1,500	6,500	-	8,000
Training Center Burn Prop and Audio Visual Refresh	-	1,250	-	-	-	-	1,250
<b>Fire</b>	<b>2,550</b>	<b>8,750</b>	<b>9,625</b>	<b>16,825</b>	<b>8,500</b>	<b>2,400</b>	<b>48,650</b>
<b>Library</b>							
Libraries							
Loussac Library - Alaska Room	500	-	-	-	-	-	500
Loussac Library Children's Area Renovation	-	250	2,250	-	-	-	2,500
Loussac Library Phase Two	-	-	-	5,000	-	-	5,000
Mountain View Library - Upgrades and Addition	-	-	1,000	-	-	-	1,000
Muldoon Library Relocation	-	-	-	500	2,000	-	2,500
<b>Library</b>	<b>500</b>	<b>250</b>	<b>3,250</b>	<b>5,500</b>	<b>2,000</b>	<b>-</b>	<b>11,500</b>
<b>Maintenance &amp; Operations</b>							
Facilities							
Anchorage Health Facility Safety & Code Upgrades	2,500	-	-	-	-	-	2,500
Anchorage Memorial Cemetery	350	-	-	-	-	-	350
Anchorage Senior Center Renovations	350	1,350	-	-	-	-	1,700
Chugiak Senior Center Phase II and III	300	-	4,000	-	-	-	4,300
Facility Safety/Code Upgrades	500	-	-	-	-	-	500
Fleet Maintenance Shop	-	750	-	-	-	-	750
Major Municipal Facility Upgrade Projects - Deferred	750	-	-	-	-	-	750
Pool Filtration System	500	500	500	500	-	-	2,000
Replace Glacier City Hall and Little Bears Facilities - Girdwood	2,101	-	-	-	-	-	2,101
Solar Panel Energy Saving Improvements	2,000	-	-	-	-	-	2,000
Underground Contaminated Site Remediation	500	500	500	-	-	-	1,500
Safety Improvements							
Anchorage Area-Wide Radio Network Infrastructure Upgrade	2,100	-	-	-	-	-	2,100
Major Municipal Facility Fire Alarm System Replacement Phase III	400	-	-	-	-	-	400
<b>Maintenance &amp; Operations</b>	<b>12,351</b>	<b>3,100</b>	<b>5,000</b>	<b>500</b>	<b>-</b>	<b>-</b>	<b>20,951</b>
<b>Parks &amp; Recreation</b>							
P&R - Anchorage Parks							
Anchorage Town Square Park Design & Development	-	200	200	200	2,000	2,000	4,600
Athletic Field Safety Improvements	500	250	250	250	-	200	1,450
Centennial Camper Park	-	-	300	-	500	-	800
Chanshtnu Muldoon Park, Phase II	200	200	-	-	-	-	400

## 2021 - 2026 Capital Improvement Program Bond Funding Requests by Department

(in thousands)

Projects	2021	2022	2023	2024	2025	2026	Total
Chester Creek Complex Facility Safety, Security and ADA Upgrades	100	400	100	100	100	-	800
Dog Park(s) - Sight Selection	-	-	-	350	-	-	350
East Chester Park	-	325	-	-	-	-	325
Facility Safety Upgrades	100	100	100	100	100	100	600
Far North Bicentennial Park	-	-	100	100	100	100	400
Government Hill Community-wide Park Plan and Improvements	-	300	-	-	-	-	300
KFQD Park	400	-	-	-	-	-	400
Margaret E. Sullivan Park	-	-	-	200	-	400	600
Playground Development - All-Inclusive	-	200	400	600	50	400	1,650
Russian Jack Springs Park Safety and ADA Improvements	200	500	400	400	-	-	1,500
Ruth Arcand Park	-	-	-	200	-	250	450
South Anchorage Sports Park	300	300	-	-	-	-	600
Spenard Recreation Center Improvements	-	-	700	-	-	-	700
Taku Lake Park	500	-	-	-	-	-	500
Ure Park Improvements	220	200	-	-	-	-	420
Whisper Faith Kovach Park	-	-	-	350	-	-	350
P&R - Anchorage Trails							
Campbell Creek Trail Rehabilitation and Way Finding	600	600	600	600	600	-	3,000
Fish Creek Trail to the Ocean	100	-	300	-	-	-	400
Multi-Use Trails & Pedestrian Bridge Upgrades	-	-	500	500	500	500	2,000
Northeast Connector Trail	600	-	-	-	-	-	600
Tony Knowles Coastal Trail to Ship Creek Trail Connection	130	375	-	-	-	-	505
<b>Parks &amp; Recreation</b>	<b>3,950</b>	<b>3,950</b>	<b>3,950</b>	<b>3,950</b>	<b>3,950</b>	<b>3,950</b>	<b>23,700</b>
<b>Police</b>							
Police Department							
Southcentral Law Enforcement Tactical Range	-	5,600	-	-	-	-	5,600
Academic Facility							
<b>Police</b>	<b>-</b>	<b>5,600</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>5,600</b>
<b>Project Management &amp; Engineering</b>							
Non-NHS Roadways							
AMATS: Spenard Rd Rehabilitation - Benson Blvd to Minnesota Dr	160	2,700	2,700	-	-	-	5,560
Roads - Roadway Improvements							
120th Ave Upgrade - Johns Rd to Old Seward Hwy	-	-	3,600	3,600	-	-	7,200
14th Ave Upgrade - Muldoon Rd to east end	-	-	2,000	-	-	-	2,000
15th Ave Surface Rehab - Minnesota Dr to Gambell St	1,500	-	-	-	-	-	1,500
36th Ave Resurfacing - Old Seward Hwy to Lake Otis Pkwy	-	1,000	1,100	-	-	-	2,100
42nd Ave Upgrade - Lake Otis Pkwy to Florina St	1,500	2,000	2,000	2,000	4,000	4,000	15,500
48th Ave/Cordova St Reconstruction Old Seward Hwy to International Airport Rd	750	2,000	2,000	2,000	1,000	2,800	10,550
88th Ave Surface Rehab - Abbott Rd to Lake Otis Pkwy	-	1,000	-	-	-	-	1,000
AMATS: Dr. Martin Luther King Jr. Ave Extension	160	-	1,400	-	-	-	1,560
ARDSA Alley Paving	300	300	300	300	300	300	1,800
Boundary Ave Surface Rehab - Oklahoma St to Muldoon Rd	1,500	-	-	-	-	-	1,500
Caravelle Dr Surface Rehab - Raspberry Rd to Jewel Lake Rd	-	-	-	-	500	-	500
Chugach Way Upgrade - Spenard Rd to Arctic Blvd	-	-	-	-	750	1,500	2,250
Country Woods Subdivision Area Road Reconstruction	-	-	-	-	750	1,500	2,250
Dimond D Cir Curb and Resurfacing	-	200	-	-	-	-	200

## 2021 - 2026 Capital Improvement Program Bond Funding Requests by Department

(in thousands)

Projects	2021	2022	2023	2024	2025	2026	Total
Duben Ave Upgrade - Muldoon Rd to Bolin St	-	-	-	-	1,000	4,200	5,200
E 23rd Ave/Eagle St Area Reconstruction	-	-	800	-	-	5,000	5,800
E 74th Ave/Nancy St/75th Ave Road Reconstruction	-	500	-	-	5,000	-	5,500
Ellen Ave Improvements - Klatt Rd to 123rd Ave	250	-	-	-	-	-	250
Greenbelt Dr Reconstruction	-	-	-	3,000	-	-	3,000
Image Dr/Reflection Dr Area Road Reconstruction	3,000	3,000	2,600	-	-	-	8,600
Intersection Resurfacing	150	150	150	150	150	150	900
Klatt Rd Surface Rehab Phase - Puma St to Spyglass Cir	-	-	200	-	1,800	-	2,000
Lake Otis Pkwy Surface Rehab - Abbott Rd to Huffman Rd	-	2,000	2,000	2,000	-	-	6,000
M St Improvements - 4th Ave to 5th Ave	1,500	-	-	-	-	-	1,500
Midtown Corridor Improvements, Denali St Area - Fireweed to Tudor Rd	-	-	-	-	-	1,000	1,000
Mountain View Dr Surface Rehab - Taylor St to McCarrey St	1,300	-	-	-	-	-	1,300
Nathan Dr/74th Ave Area Drainage and Resurfacing	350	-	-	-	-	-	350
Northern Lights Blvd Eastbound Capacity Improvements - Lake Otis Pkwy to Bragaw St	-	-	-	-	-	1,000	1,000
Ocean Dock Rd Upgrade - Port Entrance to Whitney Rd	-	-	-	-	750	-	750
Pavement and Subbase Rehabilitation	1,000	1,000	1,000	1,000	1,000	1,000	6,000
Pleasant Valley Subdivision Area Road and Drainage Rehab	-	-	-	500	-	2,500	3,000
Potter Valley Rd Surface Rehab - Old Seward Hwy to Greece Dr	-	-	-	300	-	3,000	3,300
Providence Dr/University Dr Surface Rehab - Lake Otis Pkwy to east end	250	-	2,100	1,750	-	-	4,100
Quinhagak St Upgrade - E Dowling Rd to Askeland Dr	500	-	-	4,000	-	-	4,500
Regal Mountain Dr Area Reconstruction	-	-	-	500	-	-	500
Road and Storm Drain Improvements Annual Program	1,750	2,000	2,000	2,000	2,000	2,000	11,750
Small Boat Harbor Access Rd Upgrade - Ship Creek to Small Boat Harbor	-	-	-	-	600	-	600
Sperstad Subdivision Area Road Reconstruction	-	-	2,000	2,000	-	-	4,000
Spruce St Upgrade/Extension - Dowling Rd to 68th Ave	-	-	-	-	2,400	4,000	6,400
Tall Spruce/Whitehall/Crawford/Terry Resurfacing Phase II	-	400	-	-	-	-	400
Tasha Dr Reconstruction	-	-	-	3,000	-	-	3,000
Tozier St Upgrade	-	500	-	-	3,000	-	3,500
Turnagain St Upgrade - Northern Lights Blvd to 35th Ave	-	-	-	-	-	750	750
Valley St Improvements - 6th Ave to 10th Ave.	300	-	-	-	-	-	300
W 32nd and E 33rd Ave Upgrades - Spenard Rd to Old Seward Hwy	1,500	-	-	2,500	2,500	2,100	8,600
Waldron/Alpenhorn Surface Rehab - Brayton Dr to Lake Otis Pkwy	-	-	400	-	1,600	-	2,000
Whitney Dr Upgrade - North C St to Post Rd	-	-	-	-	-	750	750
Zodiac Manor Subd Area Surface Rehab Phase II	300	-	-	-	-	-	300
<b>Roads - Safety</b>							
27th Ave Pedestrian Safety - Minnesota Dr to Spenard Rd	-	-	-	-	1,000	-	1,000
ADA Improvements	500	500	500	500	500	500	3,000
AMATS: 4th Ave Signals and Lighting - Cordova St to Ingra St	270	-	-	-	-	-	270
ARDSA Street Light Improvements	500	500	500	500	500	500	3,000
Dowling and Sunchase Bus Turnout/Stop	-	300	-	-	-	-	300
Downtown Lighting and Signals Upgrades	3,000	4,000	4,000	4,000	4,000	4,000	23,000

## 2021 - 2026 Capital Improvement Program Bond Funding Requests by Department

(in thousands)

Projects	2021	2022	2023	2024	2025	2026	Total
E 20th Ave Pedestrian Improvements - Tikishla Park to Bragraw St	300	2,400	-	-	-	-	2,700
Lois Dr/32nd Ave Pathway - Benson Blvd to 32nd Ave to Minnesota Dr	-	-	-	1,000	-	-	1,000
Pedestrian Safety and Rehab Annual Program	1,000	1,000	1,000	1,000	1,000	1,000	6,000
Sound Barrier/Retaining Wall Replacement	250	250	250	250	250	250	1,500
Roads - Snow Disposal Sites							
Alaska Railroad Crossing Rehabs	500	500	500	500	500	500	3,000
West Anchorage Snow Disposal Site	470	5,800	5,000	-	-	-	11,270
Roads - Storm Drainage							
2nd Ave/Nelchina St Area Storm Drain Improvements Phase II	-	2,100	-	-	-	-	2,100
64th Ave and Meadow St Area Drainage Improvements	-	-	250	-	-	-	250
Barnam Subdivision Area Drainage Improvements	-	-	-	-	500	-	500
Campbell Woods Subd Area Road and Drainage Improvements	3,100	3,000	3,000	-	-	-	9,100
Columbine St Area Drainage Improvements	-	-	-	-	1,000	-	1,000
Fish Creek Improvements Phase V - Cook Inlet to Lake Otis Pkwy	-	-	-	500	-	-	500
Flooding, Glaciation, and Drainage Annual Program	1,750	2,000	2,000	2,000	2,000	2,000	11,750
Four Seasons Mobile Home Park Area Storm Drain Improvements	250	-	1,250	2,000	1,000	-	4,500
Geneva Woods South Subd Area Drainage Improvements	-	-	400	-	1,800	-	2,200
Hacienda Dr Drainage Improvements	150	-	-	-	-	-	150
Juneau St/Karluk St Area Storm Drain Improvements - 15th Ave to 20th Ave Area	-	-	-	-	2,000	-	2,000
Lakehurst Dr Area Drainage Improvements Phase IV	200	-	-	-	-	-	200
Lakeridge Subd Area Drainage Improvements	-	-	-	-	500	-	500
Low Impact Development Annual Program	250	250	250	250	250	250	1,500
Storm Drain Condition Assessment and Rehabilitation Program	1,000	1,000	1,000	1,000	1,000	1,000	6,000
Ticia Cir/Ashley Cir Area Drainage Improvements	2,300	-	-	-	-	-	2,300
<b>Project Management &amp; Engineering</b>	<b>33,810</b>	<b>42,350</b>	<b>48,250</b>	<b>44,100</b>	<b>46,900</b>	<b>47,550</b>	<b>262,960</b>
<b>Public Transportation</b>							
Transit Improvements/Facilities							
Transit Facilities, Centers, and Bus Stop Improvements	755	484	490	497	504	504	3,234
Transit Vehicles and Upgrades							
Transit Fleet/Support Equipment/Support Vehicle Replacement & Expansion	475	509	509	509	509	509	3,020
<b>Public Transportation</b>	<b>1,230</b>	<b>993</b>	<b>999</b>	<b>1,006</b>	<b>1,013</b>	<b>1,013</b>	<b>6,254</b>
<b>Traffic Engineering</b>							
Roads - Traffic Improvements							
Anchorage Signal System, Signage, and Safety Improvements	500	500	500	500	500	500	3,000
School Zone Safety	500	500	500	500	500	500	3,000
Traffic Calming and Safety Improvements	1,000	1,000	1,000	1,000	1,000	1,000	6,000
<b>Traffic Engineering</b>	<b>2,000</b>	<b>2,000</b>	<b>2,000</b>	<b>2,000</b>	<b>2,000</b>	<b>2,000</b>	<b>12,000</b>
<b>Total</b>	<b>56,391</b>	<b>66,993</b>	<b>73,074</b>	<b>73,881</b>	<b>64,363</b>	<b>56,913</b>	<b>391,615</b>

## 2021 - 2026 Capital Improvement Program State Funding Requests by Department

(in thousands)

Projects	2021	2022	2023	2024	2025	2026	Total
<b>Library</b>							
Libraries							
Downtown Library	-	2,300	-	-	-	-	2,300
Loussac Library Phase Two	-	-	4,000	-	10,000	-	14,000
Mountain View Library - Upgrades and Addition	-	-	1,500	-	-	-	1,500
Muldoon Library Relocation	-	-	-	-	3,000	-	3,000
<b>Library</b>	<b>-</b>	<b>2,300</b>	<b>5,500</b>	<b>-</b>	<b>13,000</b>	<b>-</b>	<b>20,800</b>
<b>Maintenance &amp; Operations</b>							
Facilities							
AFD Vehicle Maintenance Facility Upgrades	-	-	-	500	-	-	500
Anchorage Golf Course	-	6,250	500	625	1,500	2,500	11,375
Anchorage Historical Properties Renovations	-	-	-	2,920	-	-	2,920
Ben Boeke Ice Arena Upgrades	-	745	225	355	100	275	1,700
CBERRRSA Snow Storage Site Development	-	-	-	-	1,000	3,000	4,000
Dempsey Anderson Ice Arena Upgrades	-	680	275	225	175	250	1,605
Dena'ina Center	-	1,225	1,000	275	250	200	2,950
Deteriorated Properties Remediation	-	-	-	900	-	-	900
Egan Center Upgrades	-	-	175	75	200	650	1,100
Facility Safety/Code Upgrades	-	2,000	2,000	2,000	2,000	2,000	10,000
Major Municipal Facility Upgrade Projects - Deferred	-	1,415	1,350	1,200	450	1,200	5,615
Performing Arts Center Upgrades	-	2,705	2,080	2,105	2,205	2,055	11,150
Reeve Blvd Street Maintenance Facility	-	-	-	2,300	-	-	2,300
Sullivan Arena Facility Upgrades	-	975	1,375	1,215	580	275	4,420
Security							
Security Fencing at Old ANMC Hospital Property	-	-	-	200	-	-	200
Vehicles/Fleet							
APDES Stormwater Maintenance Equipment	-	-	-	2,600	-	-	2,600
<b>Maintenance &amp; Operations</b>	<b>-</b>	<b>15,995</b>	<b>8,980</b>	<b>17,495</b>	<b>8,460</b>	<b>12,405</b>	<b>63,335</b>
<b>Project Management &amp; Engineering</b>							
Maintenance & Operations - Fac Improv/Renov							
Chester Creek Sports Complex	-	-	-	-	-	11,500	11,500
Roads - Roadway Improvements							
11th Ave/12th Ave Area Road Reconstruction - East of Valley St	-	-	-	-	-	3,900	3,900
64th Ave Upgrade - Brayton Dr to Quinhagak St	-	-	-	-	-	6,000	6,000
68th Ave Reconstruction - Brayton Dr to Lake Otis Pkwy	-	-	-	-	-	3,000	3,000
7th Ave Surface Rehabilitation - L St to A St (not including G St to E St)	-	-	-	-	-	1,000	1,000
88th Ave Upgrade - Jewel Lake Park to Jewel Lake Rd	-	-	-	-	-	1,000	1,000
Arlberg Ave Upgrade - Garmisch Rd to Aspen Mountain Rd	-	-	-	-	-	1,000	1,000
Basher Rd Upgrade - Campbell Airstrip Trailhead to South Bivouca Trailhead	-	-	-	-	-	1,500	1,500
Brooks Lp/Cross Dr Road and Drainage Improvements	-	-	-	-	-	1,500	1,500

## 2021 - 2026 Capital Improvement Program State Funding Requests by Department

(in thousands)

Projects	2021	2022	2023	2024	2025	2026	Total
Canyon Rd Improvements - Upper DeArmoun Rd to Chugach State Park	-	-	-	-	-	2,000	2,000
CBERRRSA Residential Pavement Rehabilitation	-	-	-	-	-	3,000	3,000
Chugach State Park Access Improvements	-	-	-	-	-	500	500
Citation Rd Upgrade - Eagle River Lp Rd to Eagle River Ln	-	-	-	-	-	2,000	2,000
Eagle River Ln Upgrade - Eagle River Rd to Ptarmigan Blvd	-	-	-	-	-	1,000	1,000
Eagle River Traffic Mitigation Phase I - Business Blvd to Eagle River Rd	-	-	-	-	-	1,000	1,000
Eagle River/Chugiak Road and Drainage Rehab	-	-	-	-	-	1,400	1,400
Eagle St Surface Rehab - 3rd Ave to 6th Ave	-	-	-	-	-	1,000	1,000
Fairview Area Alley Paving	-	-	-	-	-	2,000	2,000
Gilmore and Prosperity Estates Subd Area Road Resurfacing	-	-	-	-	-	2,000	2,000
Girdwood Airport Access Road Reconstruction	-	-	-	-	-	1,200	1,200
Girdwood Comprehensive Road and Drainage Study	-	-	-	-	-	500	500
Girdwood RSA Road and Drainage System Rehabilitation	-	-	-	-	-	2,500	2,500
Golden View Dr Upgrade - Rabbit Creek Rd to Romania Dr	-	-	-	-	-	22,000	22,000
House District 27 Residential Pavement Rehabilitation	-	-	-	-	-	1,500	1,500
House District 28 Residential Pavement Rehabilitation	-	-	-	-	-	1,500	1,500
Laviento Dr Extension/Reconstruction - King St to 87th Ave	-	-	-	-	-	2,000	2,000
Northwood Dr Extension - Dimond Blvd to Strawberry Rd	-	-	-	-	-	3,000	3,000
Old Seward Hwy/Huffman Rd Area Local Road Rehab	-	-	-	-	-	1,000	1,000
Opal Dr Road and Drainage Reconstruction	-	-	-	-	-	1,000	1,000
Queensgate Subdivision Area Road Reconstruction	-	-	-	-	-	2,000	2,000
Senate District H Residential Pavement Rehabilitation	-	-	-	-	-	3,000	3,000
Senate District I Residential Pavement Rehabilitation	-	-	-	-	-	3,000	3,000
Senate District J Residential Pavement Rehabilitation	-	-	-	-	-	3,000	3,000
Senate District K Residential Pavement Rehabilitation	-	-	-	-	-	3,000	3,000
Senate District L Residential Pavement Rehabilitation	-	-	-	-	-	3,000	3,000
Senate District M Residential Pavement Rehabilitation	-	-	-	-	-	3,000	3,000
W Dimond Blvd Upgrade Phase II - Jodhpur Rd to Westpark Dr	-	-	-	-	-	1,500	1,500
Wentworth St Surface Rehab - Northwestern Ave to South End	-	-	-	-	-	250	250
Roads - Safety							
15th Ave at Sitka St Pedestrian Crossing Improvements	-	-	-	-	-	500	500
8th Ave at A St and C St Pedestrian Safety	-	-	-	-	-	250	250
Airport Heights Elementary School Walkway Connector - Condos to 16th Ave	-	-	-	-	-	250	250
Anchorage Safe Routes to Schools	-	-	-	-	-	2,000	2,000

## 2021 - 2026 Capital Improvement Program State Funding Requests by Department

(in thousands)

Projects	2021	2022	2023	2024	2025	2026	Total
Boniface Pkwy Pedestrian Improvements - 22nd Ave to Debarr Rd	-	-	-	-	-	700	700
Cordova St ADA Improvements - 3rd Ave to 16th Ave	-	-	-	-	-	1,000	1,000
Cordova St Lighting Improvements - 3rd Ave to 16th Ave	-	-	-	-	-	1,000	1,000
Cordova St Trail Connections to Ship Creek and Chester Creek	-	-	-	-	-	500	500
Dale St Pedestrian Improvements - 40th Ave to Tudor Rd	-	-	-	-	-	900	900
East Northern Lights Blvd Pedestrian Overpass ADA Improvements at Rogers Park Elementary	-	-	-	-	-	5,100	5,100
Fairview Area Lighting Upgrades	-	-	-	-	-	1,000	1,000
Lake Otis Pkwy Pedestrian Overpass ADA Improvements at Lake Otis Elementary	-	-	-	-	-	4,900	4,900
Maplewood St Trail Connection - Sitka St to Bannister Dr	-	-	-	-	-	500	500
Mountain View Dr Pedestrian Lighting Improvements Phase II - Lane St to Boniface Pkwy	-	-	-	-	-	2,000	2,000
North Fairview Bike and Pedestrian Safety Improvements	-	-	-	-	-	500	500
Nunaka Valley Area Lighting Improvements	-	-	-	-	-	800	800
Oberg Rd Safety Trail - Deer Park Dr to Homestead Rd	-	-	-	-	-	500	500
Pedestrian Safety and Rehab Annual Program	-	-	-	-	-	1,000	1,000
Peters Creek Starner Bridge Replacement	-	-	-	-	-	1,500	1,500
Stairway Replacement - Saturday Market to ARR Depot	-	-	-	-	-	350	350
Voyles Blvd Safety Trail - South Peters Creek Exit to Homestead Rd	-	-	-	-	-	500	500
W 13th Ave Retaining Wall Replacement at R St	-	-	-	-	-	250	250
Wright St at E Tudor Rd Pedestrian Safety	-	-	-	-	-	500	500
Roads - Storm Drainage							
Chugiak - Eagle River Areawide Aquifer Study	-	-	-	-	-	500	500
Chugiak - Eagle River Areawide Drainage Plan	-	-	-	-	-	500	500
Little Campbell Creek Basin Improvements	-	-	-	-	-	1,000	1,000
Mary Ave Area Storm Drainage	-	-	-	-	-	1,000	1,000
<b>Project Management &amp; Engineering</b>	-	-	-	-	-	<b>133,750</b>	<b>133,750</b>
<b>Total</b>	-	<b>18,295</b>	<b>14,480</b>	<b>17,495</b>	<b>21,460</b>	<b>146,155</b>	<b>217,885</b>

## 2021 - 2026 Capital Improvement Program Federal Funding Requests by Department

(in thousands)

Projects	2021	2022	2023	2024	2025	2026	Total
<b>Parks &amp; Recreation</b>							
P&R - Anchorage Trails							
Fish Creek Trail to the Ocean	1,107	-	-	-	-	-	1,107
Northeast Connector Trail	3,000	-	-	-	-	-	3,000
Tony Knowles Coastal Trail to Ship Creek Trail Connection	1,440	-	-	-	-	-	1,440
<b>Parks &amp; Recreation</b>	<b>5,547</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>5,547</b>
<b>Project Management &amp; Engineering</b>							
Non-NHS Roadways							
AMATS: Mountain Air Dr - Rabbit Creek Rd to E 164th Ave	-	1,500	-	-	-	-	1,500
AMATS: Potter Dr Rehabilitation - Arctic Blvd to Dowling Rd	-	150	-	-	-	-	150
AMATS: Spenard Rd Rehabilitation - Benson Blvd to Minnesota Dr	-	2,500	-	-	-	-	2,500
Roads - Roadway Improvements							
AMATS: Dr. Martin Luther King Jr. Ave Extension	1,500	-	-	-	-	-	1,500
Roads - Safety							
AMATS: 4th Ave Signals and Lighting - Cordova St to Ingra St	-	14,000	-	-	-	-	14,000
<b>Project Management &amp; Engineering</b>	<b>1,500</b>	<b>18,150</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>19,650</b>
<b>Public Transportation</b>							
Transit Improvements/Facilities							
Transit Facilities, Centers, and Bus Stop Improvements	4,464	2,729	2,789	2,852	2,918	2,918	18,670
Transit Vehicles and Upgrades							
Transit Fleet/Support Equipment/Support Vehicle Replacement & Expansion	3,050	3,200	3,200	3,200	3,200	3,200	19,050
<b>Public Transportation</b>	<b>7,514</b>	<b>5,929</b>	<b>5,989</b>	<b>6,052</b>	<b>6,118</b>	<b>6,118</b>	<b>37,720</b>
<b>Total</b>	<b>14,561</b>	<b>24,079</b>	<b>5,989</b>	<b>6,052</b>	<b>6,118</b>	<b>6,118</b>	<b>62,917</b>



## 2021 - 2026 Capital Improvement Program Other Funding Requests by Department

(in thousands)

Projects	2021	2022	2023	2024	2025	2026	Total
<b>Information Technology</b>							
Management Information Systems							
Desktop Life Cycle Management	40	40	40	40	40	40	240
Network Life Cycle Replacement	500	375	375	375	375	375	2,375
SAP Management Tools	-	350	-	-	-	-	350
Security Hardware & Software Upgrade	600	100	100	100	100	100	1,100
Server & Storage Hardware & Software Life Cycle Mgmt	557	401	473	651	535	640	3,257
<b>Information Technology</b>	<b>1,697</b>	<b>1,266</b>	<b>988</b>	<b>1,166</b>	<b>1,050</b>	<b>1,155</b>	<b>7,322</b>
<b>Library</b>							
Libraries							
Loussac Library Phase Two	-	-	-	5,000	-	16,000	21,000
<b>Library</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>5,000</b>	<b>-</b>	<b>16,000</b>	<b>21,000</b>
<b>Maintenance &amp; Operations</b>							
Facilities							
1% for Art Conservation	50	50	50	50	50	50	300
Major Municipal Facility Upgrade Projects	476	476	476	476	476	-	2,380
Vehicles/Fleet							
Fleet Maintenance Replacement Purchases	2,300	6,781	4,430	5,860	7,594	17,982	44,947
<b>Maintenance &amp; Operations</b>	<b>2,826</b>	<b>7,307</b>	<b>4,956</b>	<b>6,386</b>	<b>8,120</b>	<b>18,032</b>	<b>47,627</b>
<b>Parks &amp; Recreation</b>							
P&R - Eagle River							
Beach Lake Park NW ¼ Section 25	-	-	-	-	100	-	100
Maintenance Equipment	-	-	-	-	100	50	150
Maintenance Shop - Old Glenn Hwy	400	400	400	400	-	-	1,600
McDonald Center - Driveway Rehabilitation	-	-	-	-	-	250	250
Mirror Lake - Parking Lot Rehabilitation and Striping	-	-	-	-	100	-	100
Oberg Soccer Fields - Parking Rehabilitation and Safety/Security Lighting	-	-	-	-	100	-	100
Town Square Park - Pathway and Parking Rehabilitation	-	-	-	-	-	100	100
<b>Parks &amp; Recreation</b>	<b>400</b>	<b>400</b>	<b>400</b>	<b>400</b>	<b>400</b>	<b>400</b>	<b>2,400</b>
<b>Project Management &amp; Engineering</b>							
Roads - Roadway Improvements							
Eagle River/Chugiak Road and Drainage Rehab	600	600	600	600	600	600	3,600
<b>Project Management &amp; Engineering</b>	<b>600</b>	<b>600</b>	<b>600</b>	<b>600</b>	<b>600</b>	<b>600</b>	<b>3,600</b>
<b>Total</b>	<b>5,523</b>	<b>9,573</b>	<b>6,944</b>	<b>13,552</b>	<b>10,170</b>	<b>36,187</b>	<b>81,949</b>

## 2021 - 2026 Capital Improvement Program All Projects - Alphabetically

Project	Department
1% for Art Conservation	MO
11th Ave/12th Ave Area Road Reconstruction - East of Valley St	PME
120th Ave Upgrade - Johns Rd to Old Seward Hwy	PME
14th Ave Upgrade - Muldoon Rd to east end	PME
15th Ave at Sitka St Pedestrian Crossing Improvements	PME
15th Ave Surface Rehab - Minnesota Dr to Gambell St	PME
27th Ave Pedestrian Safety - Minnesota Dr to Spenard Rd	PME
2nd Ave/Nelchina St Area Storm Drain Improvements Phase II	PME
36th Ave Resurfacing - Old Seward Hwy to Lake Otis Pkwy	PME
42nd Ave Upgrade - Lake Otis Pkwy to Florina St	PME
48th Ave/Cordova St Reconstruction Old Seward Hwy to International Airport Rd	PME
64th Ave and Meadow St Area Drainage Improvements	PME
64th Ave Upgrade - Brayton Dr to Quinhagak St	PME
68th Ave Reconstruction - Brayton Dr to Lake Otis Pkwy	PME
7th Ave Surface Rehabilitation - L St to A St (not including G St to E St)	PME
88th Ave Surface Rehab - Abbott Rd to Lake Otis Pkwy	PME
88th Ave Upgrade - Jewel Lake Park to Jewel Lake Rd	PME
8th Ave at A St and C St Pedestrian Safety	PME
ADA Improvements	PME
AFD Facility Improvements	FD
AFD Vehicle Maintenance Facility Upgrades	MO
Airport Heights Elementary School Walkway Connector - Condos to 16th Ave	PME
Alaska Railroad Crossing Rehabs	PME
AMATS: 4th Ave Signals and Lighting - Cordova St to Ingra St	PME
AMATS: Dr. Martin Luther King Jr. Ave Extension	PME
AMATS: Mountain Air Dr - Rabbit Creek Rd to E 164th Ave	PME
AMATS: Potter Dr Rehabilitation - Arctic Blvd to Dowling Rd	PME
AMATS: Spenard Rd Rehabilitation - Benson Blvd to Minnesota Dr	PME
Anchorage Area-Wide Radio Network Infrastructure Upgrade	MO
Anchorage Golf Course	MO
Anchorage Health Facility Safety & Code Upgrades	MO
Anchorage Historical Properties Renovations	MO
Anchorage Memorial Cemetery	MO
Anchorage Safe Routes to Schools	PME
Anchorage Senior Center Renovations	MO
Anchorage Signal System, Signage, and Safety Improvements	TR
Anchorage Town Square Park Design & Development	PR
APDES Stormwater Maintenance Equipment	MO
ARDSA Alley Paving	PME
ARDSA Street Light Improvements	PME

DS - Development Services; FD - Fire; HD - Health; IT - Information Technology; LIB - Library; MO - Maintenance & Operations;  
OECD - Economic & Community Development; PD - Police; PME - Project Management & Engineering; PR - Parks & Recreation

## 2021 - 2026 Capital Improvement Program All Projects - Alphabetically

Project	Department
Arlberg Ave Upgrade - Garmisch Rd to Aspen Mountain Rd	PME
Athletic Field Safety Improvements	PR
Barnam Subdivision Area Drainage Improvements	PME
Basher Rd Upgrade - Campbell Airstrip Trailhead to South Bivouca Trailhead	PME
Beach Lake Park NW ¼ Section 25	PR
Ben Boeke Ice Arena Upgrades	MO
Boniface Pkwy Pedestrian Improvements - 22nd Ave to Debarr Rd	PME
Boundary Ave Surface Rehab - Oklahoma St to Muldoon Rd	PME
Brooks Lp/Cross Dr Road and Drainage Improvements	PME
Campbell Creek Trail Rehabilitation and Way Finding	PR
Campbell Woods Subd Area Road and Drainage Improvements	PME
Canyon Rd Improvements - Upper DeArmoun Rd to Chugach State Park	PME
Caravelle Dr Surface Rehab - Raspberry Rd to Jewel Lake Rd	PME
CBERRRSA Residential Pavement Rehabilitation	PME
CBERRRSA Snow Storage Site Development	MO
Centennial Camper Park	PR
Chanshtnu Muldoon Park, Phase II	PR
Chester Creek Complex Facility Safety, Security and ADA Upgrades	PR
Chester Creek Sports Complex	PME
Chugach State Park Access Improvements	PME
Chugach Way Upgrade - Spenard Rd to Arctic Blvd	PME
Chugiak - Eagle River Areawide Aquifer Study	PME
Chugiak - Eagle River Areawide Drainage Plan	PME
Chugiak Senior Center Phase II and III	MO
Citation Rd Upgrade - Eagle River Lp Rd to Eagle River Ln	PME
Columbine St Area Drainage Improvements	PME
Cordova St ADA Improvements - 3rd Ave to 16th Ave	PME
Cordova St Lighting Improvements - 3rd Ave to 16th Ave	PME
Cordova St Trail Connections to Ship Creek and Chester Creek	PME
Country Woods Subdivision Area Road Reconstruction	PME
Dale St Pedestrian Improvements - 40th Ave to Tudor Rd	PME
Dempsey Anderson Ice Arena Upgrades	MO
Dena'ina Center	MO
Desktop Life Cycle Management	IT
Deteriorated Properties Remediation	MO
Dimond D Cir Curb and Resurfacing	PME
Dog Park(s) - Sight Selection	PR
Dowling and Sunchase Bus Turnout/Stop	PME
Downtown Library	LIB
Downtown Lighting and Signals Upgrades	PME

DS - Development Services; FD - Fire; HD - Health; IT - Information Technology; LIB - Library; MO - Maintenance & Operations;  
OECD - Economic & Community Development; PD - Police; PME - Project Management & Engineering; PR - Parks & Recreation

## 2021 - 2026 Capital Improvement Program All Projects - Alphabetically

Project	Department
Duben Ave Upgrade - Muldoon Rd to Bolin St	PME
E 20th Ave Pedestrian Improvements - Tikishla Park to Bragraw St	PME
E 23rd Ave/Eagle St Area Reconstruction	PME
E 74th Ave/Nancy St/75th Ave Road Reconstruction	PME
Eagle River Ln Upgrade - Eagle River Rd to Ptarmigan Blvd	PME
Eagle River Traffic Mitigation Phase I - Business Blvd to Eagle River Rd	PME
Eagle River/Chugiak Road and Drainage Rehab	PME
Eagle St Surface Rehab - 3rd Ave to 6th Ave	PME
East Chester Park	PR
East Northern Lights Blvd Pedestrian Overpass ADA Improvements at Rogers Park Elementary	PME
Egan Center Upgrades	MO
Ellen Ave Improvements - Klatt Rd to 123rd Ave	PME
Emergency Service Staff Light Duty Vehicle Replacement	FD
Facility Safety Upgrades	PR
Facility Safety/Code Upgrades	MO
Fairview Area Alley Paving	PME
Fairview Area Lighting Upgrades	PME
Far North Bicentennial Park	PR
Fire Ambulance Replacement	FD
Fire Engine Replacement	FD
Fire Ladder Truck Replacement	FD
Fire Staff Light Duty Vehicle Replacement	FD
Fire Water Tender Replacement	FD
Fish Creek Improvements Phase V - Cook Inlet to Lake Otis Pkwy	PME
Fish Creek Trail to the Ocean	PR
Fleet Maintenance Replacement Purchases	MO
Fleet Maintenance Shop	MO
Flooding, Glaciation, and Drainage Annual Program	PME
Four Seasons Mobile Home Park Area Storm Drain Improvements	PME
Geneva Woods South Subd Area Drainage Improvements	PME
Gilmore and Prosperity Estates Subd Area Road Resurfacing	PME
Girdwood Airport Access Road Reconstruction	PME
Girdwood Comprehensive Road and Drainage Study	PME
Girdwood RSA Road and Drainage System Rehabilitation	PME
Golden View Dr Upgrade - Rabbit Creek Rd to Romania Dr	PME
Government Hill Community-wide Park Plan and Improvements	PR
Greenbelt Dr Reconstruction	PME
Hacienda Dr Drainage Improvements	PME
HAZMAT Response Vehicle	FD
House District 27 Residential Pavement Rehabilitation	PME

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## 2021 - 2026 Capital Improvement Program All Projects - Alphabetically

Project	Department
House District 28 Residential Pavement Rehabilitation	PME
Image Dr/Reflection Dr Area Road Reconstruction	PME
Intersection Resurfacing	PME
Juneau St/Karluk St Area Storm Drain Improvements - 15th Ave to 20th Ave Area	PME
KFQD Park	PR
Klatt Rd Surface Rehab Phase - Puma St to Spyglass Cir	PME
Lake Otis Pkwy Pedestrian Overpass ADA Improvements at Lake Otis Elementary	PME
Lake Otis Pkwy Surface Rehab - Abbott Rd to Huffman Rd	PME
Lakehurst Dr Area Drainage Improvements Phase IV	PME
Lakeridge Subd Area Drainage Improvements	PME
Laviento Dr Extension/Reconstruction - King St to 87th Ave	PME
Little Campbell Creek Basin Improvements	PME
Lois Dr/32nd Ave Pathway - Benson Blvd to 32nd Ave to Minnesota Dr	PME
Loussac Library - Alaska Room	LIB
Loussac Library Children's Area Renovation	LIB
Loussac Library Phase Two	LIB
Low Impact Development Annual Program	PME
M St Improvements - 4th Ave to 5th Ave	PME
Maintenance Equipment	PR
Maintenance Shop - Old Glenn Hwy	PR
Major Municipal Facility Fire Alarm System Replacement Phase III	MO
Major Municipal Facility Upgrade Projects	MO
Major Municipal Facility Upgrade Projects - Deferred	MO
Maplewood St Trail Connection - Sitka St to Bannister Dr	PME
Margaret E. Sullivan Park	PR
Mary Ave Area Storm Drainage	PME
McDonald Center - Driveway Rehabilitation	PR
Midtown Corridor Improvements, Denali St Area - Fireweed to Tudor Rd	PME
Mirror Lake - Parking Lot Rehabilitation and Striping	PR
Mountain View Dr Pedestrian Lighting Improvements Phase II - Lane St to Boniface Pkwy	PME
Mountain View Dr Surface Rehab - Taylor St to McCarrey St	PME
Mountain View Library - Upgrades and Addition	LIB
Muldoon Library Relocation	LIB
Multi-Use Trails & Pedestrian Bridge Upgrades	PR
Nathan Dr/74th Ave Area Drainage and Resurfacing	PME
Network Life Cycle Replacement	IT
North Fairview Bike and Pedestrian Safety Improvements	PME
Northeast Connector Trail	PR
Northern Lights Blvd Eastbound Capacity Improvements - Lake Otis Pkwy to Bragaw St	PME
Northwood Dr Extension - Dimond Blvd to Strawberry Rd	PME

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## 2021 - 2026 Capital Improvement Program All Projects - Alphabetically

Project	Department
Nunaka Valley Area Lighting Improvements	PME
Oberg Rd Safety Trail - Deer Park Dr to Homestead Rd	PME
Oberg Soccer Fields - Parking Rehabilitation and Safety/Security Lighting	PR
Ocean Dock Rd Upgrade - Port Entrance to Whitney Rd	PME
Old Seward Hwy/Huffman Rd Area Local Road Rehab	PME
Opal Dr Road and Drainage Reconstruction	PME
Pavement and Subbase Rehabilitation	PME
Pedestrian Safety and Rehab Annual Program	PME
Performing Arts Center Upgrades	MO
Peters Creek Starner Bridge Replacement	PME
Playground Development - All-Inclusive	PR
Pleasant Valley Subdivision Area Road and Drainage Rehab	PME
Pool Filtration System	MO
Potter Valley Rd Surface Rehab - Old Seward Hwy to Greece Dr	PME
Providence Dr/University Dr Surface Rehab - Lake Otis Pkwy to east end	PME
Queensgate Subdivision Area Road Reconstruction	PME
Quinhagak St Upgrade - E Dowling Rd to Askeland Dr	PME
Reeve Blvd Street Maintenance Facility	MO
Regal Mountain Dr Area Reconstruction	PME
Replace Fire Station #11 in Eagle River	FD
Replace Fire Station #12 and Maintenance Shop in South Anchorage	FD
Replace Glacier City Hall and Little Bears Facilities - Girdwood	MO
Replace/Combine Fire Stations #8 and #10 Upper Hillside	FD
Road and Storm Drain Improvements Annual Program	PME
Russian Jack Springs Park Safety and ADA Improvements	PR
Ruth Arcand Park	PR
SAP Management Tools	IT
School Zone Safety	TR
Security Fencing at Old ANMC Hospital Property	MO
Security Hardware & Software Upgrade	IT
Senate District H Residential Pavement Rehabilitation	PME
Senate District I Residential Pavement Rehabilitation	PME
Senate District J Residential Pavement Rehabilitation	PME
Senate District K Residential Pavement Rehabilitation	PME
Senate District L Residential Pavement Rehabilitation	PME
Senate District M Residential Pavement Rehabilitation	PME
Server & Storage Hardware & Software Life Cycle Mgmt	IT
Small Boat Harbor Access Rd Upgrade - Ship Creek to Small Boat Harbor	PME
Solar Panel Energy Saving Improvements	MO
Sound Barrier/Retaining Wall Replacement	PME

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OECD - Economic & Community Development; PD - Police; PME - Project Management & Engineering; PR - Parks & Recreation

## 2021 - 2026 Capital Improvement Program All Projects - Alphabetically

Project	Department
South Anchorage Sports Park	PR
Southcentral Law Enforcement Tactical Range Academic Facility	PD
Spenard Recreation Center Improvements	PR
Sperstad Subdivision Area Road Reconstruction	PME
Spruce St Upgrade/Extension - Dowling Rd to 68th Ave	PME
Stairway Replacement - Saturday Market to ARR Depot	PME
Storm Drain Condition Assessment and Rehabilitation Program	PME
Sullivan Arena Facility Upgrades	MO
Taku Lake Park	PR
Tall Spruce/Whitehall/Crawford/Terry Resurfacing Phase II	PME
Tasha Dr Reconstruction	PME
Ticia Cir/Ashley Cir Area Drainage Improvements	PME
Tony Knowles Coastal Trail to Ship Creek Trail Connection	PR
Town Square Park - Pathway and Parking Rehabilitation	PR
Tozier St Upgrade	PME
Traffic Calming and Safety Improvements	TR
Training Center Burn Prop and Audio Visual Refresh	FD
Transit Facilities, Centers, and Bus Stop Improvements	PT
Transit Fleet/Support Equipment/Support Vehicle Replacement & Expansion	PT
Turnagain St Upgrade - Northern Lights Blvd to 35th Ave	PME
Underground Contaminated Site Remediation	MO
Ure Park Improvements	PR
Valley St Improvements - 6th Ave to 10th Ave.	PME
Voyles Blvd Safety Trail - South Peters Creek Exit to Homestead Rd	PME
W 13th Ave Retaining Wall Replacement at R St	PME
W 32nd and E 33rd Ave Upgrades - Spenard Rd to Old Seward Hwy	PME
W Dimond Blvd Upgrade Phase II - Jodhpur Rd to Westpark Dr	PME
Waldron/Alpenhorn Surface Rehab - Brayton Dr to Lake Otis Pkwy	PME
Wentworth St Surface Rehab - Northwestern Ave to South End	PME
West Anchorage Snow Disposal Site	PME
Whisper Faith Kovach Park	PR
Whitney Dr Upgrade - North C St to Post Rd	PME
Wright St at E Tudor Rd Pedestrian Safety	PME
Zodiac Manor Subd Area Surface Rehab Phase II	PME

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## 2021 Capital Improvement Budget Fire Department

(in thousands)

<b>Projects</b>	<b>Bonds</b>	<b>State</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>
AFD Facility Improvements	500	-	-	-	500
Fire Ambulance Replacement	600	-	-	-	600
Fire Ladder Truck Replacement	1,450	-	-	-	1,450
<b>Total</b>	<b>2,550</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,550</b>



## 2021 - 2026 Capital Improvement Program Fire Department

(in thousands)

Projects	Year	Bonds	State	Federal	Other	Total
Emergency Medical Services						
Emergency Service Staff Light Duty Vehicle Replacement	2022	250	-	-	-	250
Fire Ambulance Replacement	2021	600	-	-	-	600
	2022	300	-	-	-	300
	2023	300	-	-	-	300
	2024	300	-	-	-	300
	2025	300	-	-	-	300
	2026	450	-	-	-	450
		2,250	-	-	-	2,250
Fire - Anchorage						
AFD Facility Improvements	2021	500	-	-	-	500
Fire Engine Replacement	2022	1,600	-	-	-	1,600
	2023	2,400	-	-	-	2,400
	2025	1,700	-	-	-	1,700
		5,700	-	-	-	5,700
Fire Ladder Truck Replacement	2021	1,450	-	-	-	1,450
	2026	1,500	-	-	-	1,500
		2,950	-	-	-	2,950
Fire Staff Light Duty Vehicle Replacement	2022	450	-	-	-	450
Fire Water Tender Replacement	2023	425	-	-	-	425
	2024	425	-	-	-	425
	2026	450	-	-	-	450
		1,300	-	-	-	1,300
HAZMAT Response Vehicle	2024	1,000	-	-	-	1,000
Replace Fire Station #11 in Eagle River	2022	1,500	-	-	-	1,500
	2023	6,500	-	-	-	6,500
		8,000	-	-	-	8,000
Replace Fire Station #12 and Maintenance Shop in South Anchorage	2022	3,400	-	-	-	3,400
	2024	13,600	-	-	-	13,600
		17,000	-	-	-	17,000
Replace/Combine Fire Stations #8 and #10 Upper Hillside	2024	1,500	-	-	-	1,500
	2025	6,500	-	-	-	6,500
		8,000	-	-	-	8,000

## 2021 - 2026 Capital Improvement Program Fire Department

(in thousands)

<b>Projects</b>	<b>Year</b>	<b>Bonds</b>	<b>State</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>
Training Center Burn Prop and Audio Visual Refresh	2022	1,250	-	-	-	1,250
	<b>Total</b>	<b>48,650</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>48,650</b>

**AFD Facility Improvements**

**Project ID** FD2019009 **Department** Fire  
**Project Type** Improvement **Start Date** May 2020  
**District** **End Date**

**Community Council****Description**

This would provide for station maintenance and updates that are of substantial cost. Items like upgrading the power (electricity) capabilities and flooring updates. This would include installing an additional extractor at Station #1 for cleaning contaminated structural firefighter gear.

**Comments**

Station #1 is in need of additional electricity to provide heat in the station bay area. The station is approximately 18 years old and in need of some maintenance and improvements due to the increase in apparatus deployed from that location. The heating system currently in the station's apparatus bay is not adequate to keep the ambulances from cooling down. Crews are plugging in portable heaters on the ambulances to keep them at proper temperatures. This is a patient safety concern as a cold ambulance could exacerbate underlying medical conditions.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	431100 - Anchorage Fire SA CIP Bond	500	-	-	-	-	-	500
<b>Total (in thousands)</b>		<b>500</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>500</b>

**Emergency Service Staff Light Duty Vehicle Replacement**

**Project ID** FD2019008 **Department** Fire  
**Project Type** Replacement **Start Date** May 2022  
**District** **End Date**

**Community Council****Description**

Programmed replacement of Emergency Medical Service (EMS) staff vehicles. This would allow for replacement of vehicles that have excessive mileage, suffer from unreliable performance, and have repairs that exceed the value of the vehicle. The criteria for determining the future replacement of vehicles is if they have over 150,000 miles or are over 15 years old or best meet operational needs of specialty teams.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	401100 - Areawide General CIP Bond	-	250	-	-	-	-	250
<b>Total (in thousands)</b>		<b>-</b>	<b>250</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>250</b>

**Fire Ambulance Replacement**

<b>Project ID</b>	AFD07008	<b>Department</b>	Fire
<b>Project Type</b>	Replacement	<b>Start Date</b>	May 2018
<b>District</b>	Assembly: Areawide, HD 50: Anchorage Areawide	<b>End Date</b>	December 9999

**Community  
Council****Description**

Programmed replacement of Areawide Emergency Medical Service (EMS) Medical Intensive Care Unit (MICU) ambulances to provide basic and advanced life support services and transport patients throughout the Municipality of Anchorage. Replace MICU ambulances in accordance with the Anchorage Fire Department's (AFD) vehicle replacement plan. Ambulances are heavily used and incur high levels of mileage. Ambulances are replaced approximately every 7 years. This will be the final year of purchasing new ambulances as we begin doing a re-chassis allowing us to refresh two ambulances for the cost of a new one. The funding in 2021 will be used to purchase one new ambulance and re-chassis two ambulances.

**Comments**

There are 13 ambulances that serve within the Anchorage Areawide Service Area; they are located at:

Station #1 - three (3)  
 Station #3 - one (1)  
 Station #4 - two (2)  
 Station #5 - one (1)  
 Station #6 - two (2)  
 Station #7 - one (1)  
 Station #9 - one (1)  
 Station #11 - one (1)  
 Station #12 - one (1)

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	401100 - Areawide General CIP Bond	600	300	300	300	300	450	2,250
<b>Total (in thousands)</b>		<b>600</b>	<b>300</b>	<b>300</b>	<b>300</b>	<b>300</b>	<b>450</b>	<b>2,250</b>

**Fire Engine Replacement**

**Project ID** AFD07011 **Department** Fire  
**Project Type** Replacement **Start Date** May 2017  
**District** Assembly: Areawide, HD 50: Anchorage **End Date** December 9999  
Areawide

**Community Council****Description**

This project is to replace Fire Engine(s) in accordance with Anchorage Fire Department's (AFD) apparatus replacement schedule. The AFD has a replacement schedule that follows national standards for replacement of front line fire apparatus. The Fire Engine is the most common apparatus in the fleet and carries a pump, water tank, and fire hose. It responds to all types of emergencies including fires and medical emergencies. Fire Engines typically have a lifespan of 15 years or 150,000 miles. The Municipality is requesting funding for Fire Engines to replace two (2) in 2022, three (3) in 2023 and two (2) in 2025 that may include tools, equipment, and fire hose.

**Comments**

There are 14 Fire Engines that serve within the Anchorage Fire Service Area; they are located at:

Station #1 - two (2)  
Station #3 - one (1)  
Station #4 - one (1)  
Station #5 - one (1)  
Station #6 - one (1)  
Station #7 - one (1)  
Station #8 - one (1)  
Station #9 - one (1)  
Station #10 - one (1)  
Station #11 - one (1)  
Station #12 - one (1)  
Station #14 - one (1)  
Station #15 - one (1)

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	431100 - Anchorage Fire SA CIP Bond	-	1,600	2,400	-	1,700	-	5,700
<b>Total (in thousands)</b>		<b>-</b>	<b>1,600</b>	<b>2,400</b>	<b>-</b>	<b>1,700</b>	<b>-</b>	<b>5,700</b>

**Fire Ladder Truck Replacement**

<b>Project ID</b>	AFD07018	<b>Department</b>	Fire
<b>Project Type</b>	Replacement	<b>Start Date</b>	May 2018
<b>District</b>	Assembly: Areawide, HD 50: Anchorage Areawide	<b>End Date</b>	December 9999

**Community Council****Description**

This project is to replace front line ladder trucks in accordance with the Anchorage Fire Department's (AFD) apparatus replacement schedule.

The AFD has a replacement schedule that follows national standards for replacement of front line fire apparatus. The standard is for ladder trucks to be in front line operational service for the first 20 years and in reserve status for another 5 years, for a total of 25 years of service. The ladder truck carries a ladder, pump, and hose. It responds to all types of emergencies including fire and medical emergencies.

The 2020 funding request to replace one (1) ladder truck at Station #3, given it's unreliable and is often in the maintenance shop undergoing repairs, was approved to be bond funded in the spring of 2020. The manufacturer ceased operations in 2007, therefore, it is extremely difficult and expensive to obtain parts to keep it up and running.

The Municipality is requesting funding for Ladder Trucks to replace one in 2021 and one in 2026 that may include tools, equipment, and fire hose.

**Comments**

There are 5 Ladder Trucks that serve within the Anchorage Fire Service Area; they are located at:

Station #1 - one (1)  
 Station #3 - one (1)  
 Station #5 - one (1)  
 Station #11 - one (1)  
 Station #12 - one (1)

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	431100 - Anchorage Fire SA CIP Bond	1,450	-	-	-	-	1,500	2,950
<b>Total (in thousands)</b>		<b>1,450</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,500</b>	<b>2,950</b>

**Fire Staff Light Duty Vehicle Replacement**

**Project ID** FD2019007 **Department** Fire  
**Project Type** Replacement **Start Date** May 2022  
**District** **End Date**

**Community Council****Description**

Programmed replacement of staff and specialty teams (e.g. watercraft) vehicles. This would allow for replacement of vehicles that have excessive mileage, suffer from unreliable performance, and have repairs that exceed the value of the vehicle. The criteria for determining the future replacement of vehicles is if they have over 150,000 miles or are over 15 years old or best meet operational needs of specialty teams.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	431100 - Anchorage Fire SA CIP Bond	-	450	-	-	-	-	450
<b>Total (in thousands)</b>		-	450	-	-	-	-	450



## Fire Water Tender Replacement

<b>Project ID</b>	AFD07023	<b>Department</b>	Fire
<b>Project Type</b>	Replacement	<b>Start Date</b>	May 2020
<b>District</b>	Assembly: Areawide, HD 50: Anchorage Areawide	<b>End Date</b>	December 9999

**Community  
Council**

### Description

This project is to replace water tenders. Water tenders are used to shuttle water to areas without fire hydrants.

## Comments

There are 5 water tenders that serve within the Anchorage Fire Service Area; they are located at:

Station #8 - one (1)

Station #9 - one (1)

Station #10 - one (1)

Station #11 - one (1)

Station #14 - one (1)

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	431100 - Anchorage Fire SA CIP Bond	-	-	425	425	-	450	1,300
<b>Total (in thousands)</b>		<b>-</b>	<b>-</b>	<b>425</b>	<b>425</b>	<b>-</b>	<b>450</b>	<b>1,300</b>

**HAZMAT Response Vehicle**

<b>Project ID</b>	FD2019001	<b>Department</b>	Fire
<b>Project Type</b>	Replacement	<b>Start Date</b>	May 2023
<b>District</b>		<b>End Date</b>	December 2024

**Community Council****Description**

This project is to replace the Hazardous Materials (HAZMAT) Response Vehicle in accordance with Anchorage Fire Department's (AFD) apparatus replacement schedule. The AFD has a replacement schedule that follows national standards for replacement of front line fire apparatus. Front line Fire Apparatus typically have a lifespan of 20 years or 150,000 miles. The Municipality is requesting funding to replace one (1) HAZMAT Response Vehicle.

**Comments**

There is one (1) Hazmat Response Vehicle that serves within the Anchorage Fire Service Area; it is located at Station #1.

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**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	431100 - Anchorage Fire SA CIP Bond	-	-	-	1,000	-	-	1,000
<b>Total (in thousands)</b>		-	-	-	<b>1,000</b>	-	-	<b>1,000</b>

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**Replace Fire Station #11 in Eagle River**

**Project ID** FD2019003 **Department** Fire  
**Project Type** Improvement **Start Date** May 2022  
**District** Assembly: Section 3, Seats D & E, 25-M: Abbott, 27-N: Basher **End Date**  
**Community Council** Sand Lake, Taku/Campbell

**Description**

This would replace Fire Station #11 in Eagle River. This will be a relocation that will require land acquisition. The Municipality is requesting funding for the Planning, Design and Land purchase of \$1.5M in 2022 and Construction cost of \$6.5M in 2023.

**Comments**

This station houses a ladder truck company, an engine company, a medic unit, and a tender. The current station structure was a temporary building meant to be replaced within five years. It has been occupied since 2001. There are structural issues as it is located on unstable ground.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	431100 - Anchorage Fire SA CIP Bond	-	1,500	6,500	-	-	-	8,000
<b>Total (in thousands)</b>		-	1,500	6,500	-	-	-	8,000

**Replace Fire Station #12 and Maintenance Shop in South Anchorage**

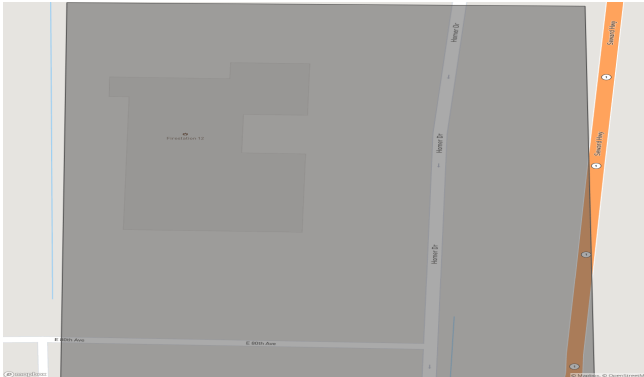
<b>Project ID</b>	AFD2019001	<b>Department</b>	Fire
<b>Project Type</b>	Improvement	<b>Start Date</b>	May 2022
<b>District</b>	Assembly: Section 3, Seats D & E, 25-M: Abbott, 27-N: Basher, Tax: 19 - Upper OMalley LRSA	<b>End Date</b>	
<b>Community Council</b>	Sand Lake, Taku/Campbell		

**Description**

This funding would replace and relocate Fire Station #12 and the Maintenance Shop in South Anchorage. This will be a relocation that will require land acquisition. The first year will be spent on site selection along with the land acquisition.

**Comments**

This station houses the Fire 911, Dispatch, and Fire data servers, management information systems, and records. A ladder truck company, an engine company, a medic unit and Battalion Chief are also housed at Station #12. The Maintenance shop is in need of additional bays to enable work on large apparatus, for example the tiller. This funding would reduce the congestion of the shop so staff could work on multiple units at a time. We have expanded our fleet over the year but have not increase the shop size to accommodate servicing the additional apparatus.



**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	431100 - Anchorage Fire SA CIP Bond	-	3,400	-	13,600	-	-	17,000
<b>Total (in thousands)</b>		<b>-</b>	<b>3,400</b>	<b>-</b>	<b>13,600</b>	<b>-</b>	<b>-</b>	<b>17,000</b>

**Replace/Combine Fire Stations #8 and #10 Upper Hillside**

<b>Project ID</b>	FD2019004	<b>Department</b>	Fire
<b>Project Type</b>	Improvement	<b>Start Date</b>	May 2025
<b>District</b>	Assembly: Section 3, Seats D & E, 25-M: Abbott, 27-N: Basher	<b>End Date</b>	
<b>Community Council</b>	Sand Lake, Taku/Campbell		

**Description**

This would replace Fire Stations #8 and #10 on the Upper Hillside of Anchorage. This will be a relocation that will require land acquisition.  
Consolidation of response resources on the Upper Hillside would improve efficiencies and reduce operational cost.

**Legislative Scope**

Fire Stations #8 and #10 each house an engine company and a tender. Fire Station #10 has a long history of well water problems and has delivered bottled drinking water.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	431100 - Anchorage Fire SA CIP Bond	-	-	-	1,500	6,500	-	8,000
<b>Total (in thousands)</b>		-	-	-	<b>1,500</b>	<b>6,500</b>	-	<b>8,000</b>

**Training Center Burn Prop and Audio Visual Refresh**

**Project ID** FD2019002 **Department** Fire  
**Project Type** Improvement **Start Date** May 2022  
**District** Assembly: Section 3, Seats D & E, 25-M: Abbott, 27-N: Basher **End Date**  
**Community Council** Sand Lake, Taku/Campbell

**Description**

Replace the current burn prop due to significant maintenance and need for update. Burn Prop is a computer controlled fire training device used to simulate structure fire conditions using natural gas to provide a controllable fire environment. The audio visual equipment is outdated and needs to be updated to current standards to interface with devices.

**Comments**

Need newer and more effective technology.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	431100 - Anchorage Fire SA CIP Bond	-	1,250	-	-	-	-	1,250
<b>Total (in thousands)</b>		-	1,250	-	-	-	-	1,250

## 2021 Capital Improvement Budget Information Technology Department

(in thousands)

<b>Projects</b>	<b>Bonds</b>	<b>State</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>
Desktop Life Cycle Management	-	-	-	40	40
Network Life Cycle Replacement	-	-	-	500	500
Security Hardware & Software Upgrade	-	-	-	600	600
Server & Storage Hardware & Software Life Cycle Mgmt	-	-	-	557	557
<b>Total</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,697</b>	<b>1,697</b>

## 2021 - 2026 Capital Improvement Program Information Technology Department

(in thousands)

Projects	Year	Bonds	State	Federal	Other	Total
Management Information Systems						
Desktop Life Cycle Management	2021	-	-	-	40	40
	2022	-	-	-	40	40
	2023	-	-	-	40	40
	2024	-	-	-	40	40
	2025	-	-	-	40	40
	2026	-	-	-	40	40
		-	-	-	240	240
Network Life Cycle Replacement	2021	-	-	-	500	500
	2022	-	-	-	375	375
	2023	-	-	-	375	375
	2024	-	-	-	375	375
	2025	-	-	-	375	375
	2026	-	-	-	375	375
		-	-	-	2,375	2,375
SAP Management Tools	2022	-	-	-	350	350
Security Hardware & Software Upgrade	2021	-	-	-	600	600
	2022	-	-	-	100	100
	2023	-	-	-	100	100
	2024	-	-	-	100	100
	2025	-	-	-	100	100
	2026	-	-	-	100	100
		-	-	-	1,100	1,100
Server & Storage Hardware & Software Life Cycle Mgmt	2021	-	-	-	557	557
	2022	-	-	-	401	401
	2023	-	-	-	473	473
	2024	-	-	-	651	651
	2025	-	-	-	535	535
	2026	-	-	-	640	640
		-	-	-	3,257	3,257
<b>Total</b>		-	-	-	<b>7,322</b>	<b>7,322</b>



**Desktop Life Cycle Management**

**Project ID** IT2020001 **Department** Information Technology  
**Project Type** IT **Start Date** March 2021  
**District** Assembly: Section 4, Seats F & G, HD-SD: Community-wide **End Date** December 9999

**Community Council****Description**

The purchase of new desktop/laptop computers to replace existing IT computers that have reached end of life. This funding is used to replace computers used by staff within the Information Technology (IT) Department. Desktops have a 5-year lifespan and laptops have a 3-year lifespan.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Internal Charges to Others	607800 - Information Technology	40	40	40	40	40	40	240
<b>Total (in thousands)</b>		<b>40</b>	<b>40</b>	<b>40</b>	<b>40</b>	<b>40</b>	<b>40</b>	<b>240</b>
<b>O &amp; M Costs</b>								
Depreciation		4	8	8	8	8	4	40
LT Contracts Pay Int		-	1	1	1	-	-	3
<b>Total (in thousands)</b>		<b>4</b>	<b>9</b>	<b>9</b>	<b>9</b>	<b>8</b>	<b>4</b>	<b>43</b>

**Network Life Cycle Replacement**

**Project ID** IT2020004 **Department** Information Technology  
**Project Type** IT **Start Date** March 2021  
**District** Assembly: Section 4, Seats F & G, HD-SD: Community-wide **End Date** December 9999

**Community Council****Description**

To replace outdated enterprise infrastructure no longer supported by the manufacturer located in over 120 buildings within the Municipality. Proactive approach to avoid network failures due to out dated equipment.

Originally approved in 2020 CIB but not started in 2020. Intend to start 2021.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Internal Charges to Others	607800 - Information Technology	500	375	375	375	375	375	2,375
<b>Total (in thousands)</b>		<b>500</b>	<b>375</b>	<b>375</b>	<b>375</b>	<b>375</b>	<b>375</b>	<b>2,375</b>
<b>O &amp; M Costs</b>								
LT Contracts Pay Int		1	15	13	10	6	2	47
Computer HW Maint(MOA/AWWU)		75	75	75	75	75	75	450
Depreciation		25	100	100	100	100	75	500
<b>Total (in thousands)</b>		<b>101</b>	<b>190</b>	<b>188</b>	<b>185</b>	<b>181</b>	<b>152</b>	<b>997</b>

**SAP Management Tools**

<b>Project ID</b>	IT2020009	<b>Department</b>	Information Technology
<b>Project Type</b>	IT	<b>Start Date</b>	March 2022
<b>District</b>	Assembly: Section 4, Seats F & G, HD-SD: Community-wide	<b>End Date</b>	December 2023

**Community Council****Description**

These tools were not implemented before the SAP project went live. They are instrumental in managing and provisioning SAP software systems and landscapes and will help automate end-to-end system provisioning activities with custom provisioning and operation requirements, allow for greater system visualization and management capabilities with underlying infrastructure and task scheduling, and give the SAP Basis team the ability to provision systems more quickly and with greater agility. Overall, the implementation of these tools will provide greater operational continuity through central management, visibility, and control of infrastructure and systems, while reducing time, effort, and cost. The project includes \$160,000 for professional services.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Internal Charges to Others	607800 - Information Technology	-	350	-	-	-	-	350
<b>Total (in thousands)</b>		-	350	-	-	-	-	350

**Security Hardware & Software Upgrade**

<b>Project ID</b>	IT2020002	<b>Department</b>	Information Technology
<b>Project Type</b>	IT	<b>Start Date</b>	March 2021
<b>District</b>	Assembly: Section 4, Seats F & G, HD-SD: Community-wide	<b>End Date</b>	November 9999

**Community Council****Description**

This will handle a more exposed/shared environment creating a greater challenge for security. Upgrade replaces outdated enterprise firewalls and other security appliances and software no longer supported by the manufacturer. Proactive approach to avoid security failures due to out dated equipment and to include firewalls, intrusion detection, intrusion prevention for the F5 and DMZ. Budget will be allocated towards external access to MOA network. Security infrastructure supports constituents access to MOA data, technical access from MOA technical staff, 3rd party interfaces that include connectivity to the State of Alaska, and 3rd party contractors such as SAP application support, etc.

Originally approved in 2020 CIB but not started in 2020. Intend to start 2021.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Internal Charges to Others	607800 - Information Technology	600	100	100	100	100	100	1,100
<b>Total (in thousands)</b>		<b>600</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>1,100</b>
<b>O &amp; M Costs</b>								
Depreciation		30	120	120	120	120	90	600
Computer HW Maint(MOA/AWWU)		90	90	90	90	90	90	540
LT Contracts Pay Int		2	18	16	12	7	3	58
<b>Total (in thousands)</b>		<b>122</b>	<b>228</b>	<b>226</b>	<b>222</b>	<b>217</b>	<b>183</b>	<b>1,198</b>

**Server & Storage Hardware & Software Life Cycle Mgmt**

**Project ID** IT2020003 **Department** Information Technology  
**Project Type** IT **Start Date** March 2021  
**District** Assembly: Section 4, Seats F & G, HD-SD: Community-wide **End Date** December 9999

**Community Council****Description**

Combining server hardware and storage hardware in previously separated projects. This project is to replace outdated server and aging storage hardware and software. Server hardware is refreshed every 5 years. Additional storage is needed to meet growing storage demands for back-up and recovery capacity. This includes software licenses for virtualization, back-up, and recovery.

Originally approved in 2020 CIB but not started in 2020. Intend to start 2021.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Internal Charges to Others	607800 - Information Technology	557	401	473	651	535	640	3,257
<b>Total (in thousands)</b>		<b>557</b>	<b>401</b>	<b>473</b>	<b>651</b>	<b>535</b>	<b>640</b>	<b>3,257</b>
<b>O &amp; M Costs</b>								
Computer HW Maint(MOA/AWWU)		84	84	84	84	84	84	504
LT Contracts Pay Int		2	16	14	11	7	3	53
Depreciation		28	111	111	111	111	84	556
<b>Total (in thousands)</b>		<b>114</b>	<b>211</b>	<b>209</b>	<b>206</b>	<b>202</b>	<b>171</b>	<b>1,113</b>

## 2021 Capital Improvement Budget Library Department

(in thousands)

<b>Projects</b>	<b>Bonds</b>	<b>State</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>
Loussac Library - Alaska Room	500	-	-	-	500
<b>Total</b>	<b>500</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>500</b>

## 2021 - 2026 Capital Improvement Program Library Department

(in thousands)

Projects	Year	Bonds	State	Federal	Other	Total
Libraries						
Downtown Library	2022	-	2,300	-	-	2,300
Loussac Library - Alaska Room	2021	500	-	-	-	500
Loussac Library Children's Area Renovation	2022	250	-	-	-	250
	2023	2,250	-	-	-	2,250
		2,500	-	-	-	2,500
Loussac Library Phase Two	2023	-	4,000	-	-	4,000
	2024	5,000	-	-	5,000	10,000
	2025	-	10,000	-	-	10,000
	2026	-	-	-	16,000	16,000
		5,000	14,000	-	21,000	40,000
Mountain View Library - Upgrades and Addition	2023	1,000	1,500	-	-	2,500
Muldoon Library Relocation	2024	500	-	-	-	500
	2025	2,000	3,000	-	-	5,000
		2,500	3,000	-	-	5,500
	<b>Total</b>	<b>11,500</b>	<b>20,800</b>	<b>-</b>	<b>21,000</b>	<b>53,300</b>

**Downtown Library**

<b>Project ID</b>	LIB2019003	<b>Department</b>	Library
<b>Project Type</b>	New	<b>Start Date</b>	June 2022
<b>District</b>		<b>End Date</b>	December 2023

**Community Council****Description**

To construct a 4,000 square foot (SF) facility in downtown Anchorage to open a new library, taking advantage of a significant private donation that will fund basic library operations in perpetuity.

**Comments**

The Anchorage Public Library and Anchorage Library Foundation (ALF) are working to establish a downtown library, which has the potential to play an important role in the revitalization of downtown and could serve as an anchor tenant for a multi-use development. This project is made possible by a generous \$9M bequest from Janet and John Goetz, long-time downtown residents who had a vision to establish a walkable library to serve the diverse needs of downtown residents, workers, and visitors. ALF has 75% of the funding needed to purchase and construct a 4,000 SF library and pay for ALL library operations. The Municipality seeks \$2.3M from the State of Alaska for capital needs, and ALF would raise an additional \$2M in private support to go toward the existing \$10M endowment that would pay for library operations in perpetuity.

A Downtown Library annual operations would be approximately \$500,000/year to operate a 4,000 SF facility for 39 hours/week. In order to fully fund 100% of library operations in perpetuity, ALF estimates that it needs an endowment of \$12.5M with an annual 4% distribution to generate \$500,000/year.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	-	2,300	-	-	-	-	2,300
<b>Total (in thousands)</b>		-	<b>2,300</b>	-	-	-	-	<b>2,300</b>



**Loussac Library - Alaska Room**

<b>Project ID</b>	LIB2020003	<b>Department</b>	Library
<b>Project Type</b>	Improvement	<b>Start Date</b>	June 2021
<b>District</b>		<b>End Date</b>	December 2023

**Community Council****Description**

Anchorage Public Library, with support from the Anchorage Library Foundation (ALF), is planning the creation of a new Alaska Room at Loussac Library. The project includes building a new Alaska Room and restoring the adjacent meeting areas of the Ann Stevens Room and Galleria, which are used for author talks, book discussions, community dialog, and art exhibits. The goal of the project is to bring Alaska and Anchorage history to life, make it relevant to community members of all ages and backgrounds, and use collaborative learning and exploration to develop solutions to today's issues. The Library is applying an incoming bequest gift of \$200,000 toward this project and ALF is overseeing a \$1M capital campaign for the remaining funds. A request submitted to the National Endowment for the Humanities (NEH) in May 2020 for \$390,000 has a strong chance of being funded (NEH decision will be made in December 2020) and ALF is working to secure several additional private gifts that can be used as match funding for this bond.

**Comments**

The new Alaska Room will be centrally located on the third floor of the main building and will be configured to highlight the stunning views of the nearby Chugach mountain range. The room will be glassed in to maintain quiet, while promoting access by making the room visible and inviting. The design will be bright and professional, using natural finishes, but will still maintain the traditional coziness of the previous space. The room will feature books, microfilm, maps, and other resources, as well as study tables, comfortable reading chairs and small study rooms. Adjacent to the Alaska Room, the Ann Stevens Room and Galleria will be restored and used for Alaska programs as part of this project. Renderings and floor plans have been created by the Municipality of Anchorage's contract architect, McCool Carlson and Green and cost estimates have been completed by HMS, an Anchorage-based construction cost-estimating firm. The initial cost estimate of \$1.562M includes creation of the new Alaska Room, restoration of the Ann Stevens Room and Galleria, purchase of technical equipment (microfilm readers, scanners), a 1% for Art installation, disruption planning and moving, and administrative expenses.

**Version 2021 Proposed**

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	401100 - Areawide General CIP Bond	500	-	-	-	-	-	500
<b>Total (in thousands)</b>		<b>500</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>500</b>

**Loussac Library Children's Area Renovation**

<b>Project ID</b>	LIB2020004	<b>Department</b>	Library
<b>Project Type</b>	Improvement	<b>Start Date</b>	June 2021
<b>District</b>		<b>End Date</b>	December 2023

**Community Council****Description**

This project will renovate the children's area on the second floor of Z.J. Loussac Library. One of the most popular and well-used spaces in the Library, the area has not been updated since the Library opened in 1986. In addition to an outdated floor plan that hinders efficiency, the space looks worn down and the carpet is unpeeling and worn in many places. The project includes architectural and engineering design; replacement of carpet, shelving, and furniture; lighting, structural, and heating, ventilation, and air conditioning (HVAC) upgrades; and a reconfiguration of the layout to be more welcoming to children and more efficient for the modern needs of a library.

The 2013 Loussac Library Master Plan and a 2017 cost estimate by HMS put the project at \$2.35M (includes construction, architectural/engineering (A/E), project management, permits, 1% for art, and contingency) for a spring 2021 construction date.

The Library seeks guidance from the Administration on the best approach to funding this project, potentially over several bond cycles. We could use a first-year bond to fund A/E fees, as well as some of the most critical needs, and seek a second bond to complete the project. It is possible that if a bond is passed, the Library Foundation could use that to leverage future private funding.

**Comments**

Generations of Alaskans have grown up in the Loussac Library children's area. It is a place where our children take their first steps, read their first words, and meet their first friends. It is also where they learn about being part of a community that is bigger than themselves and their families. Parents come to the space because it allows them to meet other supportive adults, find resources for parenting, and introduce their children to the joy of reading.

However, after over thirty years of use, the children's area is showing its age. The children who first enjoyed the space are now bringing their own kids. An investment in this space will show our community that Anchorage cares about and invests in our young people. The Library is a critical piece in our community's early literacy initiatives, and a commitment in this area is needed more than ever. In Anchorage, only 43% of students enter Kindergarten ready to learn. A vibrant and exciting children's area at Loussac Library can be a centerpiece for our city to overcome this grim statistic.

Already a popular space, the Library has full audiences for daily storytimes and can bring in thousands for special events like Harry Potter's Birthday and Noon Year's Eve. A newly renovated children's area will draw even larger audiences and ensure that more Anchorage families take advantage of this valuable resource for early learning and childhood development.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	401100 - Areawide General CIP Bond	-	250	2,250	-	-	-	2,500
<b>Total (in thousands)</b>		<b>-</b>	<b>250</b>	<b>2,250</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,500</b>

**Loussac Library Phase Two**

<b>Project ID</b>	LIB2017003	<b>Department</b>	Library
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	January 2023
<b>District</b>	Assembly: Areawide	<b>End Date</b>	December 2028

**Community Council****Description**

Construction for Phase 2 of the Loussac Renewal

**Comments**

The Z.J. Loussac Library (Loussac) is one of Anchorage's premier cultural institutions, completed in 1986 as part of the "Project 80s" investment in public facilities. In commemoration of the 25th Anniversary of the Loussac, the Municipality launched a once-in-a-generation renewal of this vital and beloved Anchorage institution. The Loussac Library Master Plan of 2011--produced by a team of architects, engineers, and library experts--laid out a complete plan to address building deficiencies, improve building systems, and bring the facility up-to-date to respond to today's community needs.

The first phase of the Master Plan--a renovation of the entrance and ground floor--was completed in 2017, but more work remains to be done.

There is \$40M worth of work to be done on the facility. Specific project tasks to be addressed in a second and final renovation include:

- Seismic upgrades
- Energy efficiency improvements
- Americans with Disabilities Act (ADA) upgrades
- Building system upgrades/repairs
- Life safety upgrades
- Renovations to public spaces on the 4th floor and children's area to respond to community demand for education and workforce development programs
- New furnishings, carpet and signage to match the new spaces
- Interior and exterior refinishing

The Municipality and the Anchorage Library Foundation will work with private funders and the State of Alaska to secure grants to match the Municipal bond when the state has recovered from the recession. \$4M is needed for design work as the first step.

**Version 2021 Proposed**

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Restricted Contributions	401800 - Areawide General CIP Contributions	-	-	-	5,000	-	16,000	21,000
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	-	-	4,000	-	10,000	-	14,000
Bond Sale Proceeds	401100 - Areawide General CIP Bond	-	-	-	5,000	-	-	5,000

	<b><u>Loussac Library Phase Two</u></b>						
<b>Total (in thousands)</b>	-	-	4,000	10,000	10,000	16,000	40,000
<b>O &amp; M Costs</b>							
Contr To Other Funds	-	-	500	500	500	-	1,500
<b>Total (in thousands)</b>	-	-	500	500	500	-	1,500

**Mountain View Library - Upgrades and Addition**

<b>Project ID</b>	LIB2021001	<b>Department</b>	Library
<b>Project Type</b>	Renovation	<b>Start Date</b>	June 2023
<b>District</b>	19-J: Mountainview	<b>End Date</b>	December 2025

**Community Council****Description**

Upgrades and addition to the Mountain View Library. \$2.5M for design, construction, furnishings, fixtures, and equipment for rehabilitation and upgrades.

**Comments**

Opened in 2009, the Mountain View Library has demand and usage that far exceeds the original capacity of the building. The original floor plan for the building does not adequately serve today's needs--there is a demand for computers and collaborative work areas, dedicated teen areas, and small study rooms that the Library is currently unable to meet. Additionally, after almost ten years of heavy wear-and-tear, the building is in need of new paint, surfaces, and furniture. This critical infusion of maintenance and upgrades at the ten-year+ mark will make sure the Municipality extends the life of this valuable community asset.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	-	-	1,500	-	-	-	1,500
Bond Sale Proceeds	401100 - Areawide General CIP Bond	-	-	1,000	-	-	-	1,000
<b>Total (in thousands)</b>		-	-	<b>2,500</b>	-	-	-	<b>2,500</b>

**Muldoon Library Relocation**

<b>Project ID</b>	LIB2020001	<b>Department</b>	Library
<b>Project Type</b>	New	<b>Start Date</b>	June 2024
<b>District</b>	Assembly: Section 5, Seats H & I	<b>End Date</b>	December 2027

**Community Council****Description**

Construction of a new library location in the Muldoon area. The first year request is for architectural and engineering design costs, and year two is for construction costs.

**Comments**

The library plans to move to a new location that has better visibility and is more closely tied into the recent housing and retail developments that have grown in the area. There is an increased population and development moving into Muldoon, creating a need and opportunity for the library to lease a space that is better suited for community needs. Improvements would include a a building with better visibility, a meeting room that could be used when the library is closed and more space for local teens and children.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	401100 - Areawide General CIP Bond	-	-	-	500	2,000	-	2,500
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	-	-	-	-	3,000	-	3,000
<b>Total (in thousands)</b>		-	-	-	<b>500</b>	<b>5,000</b>	-	<b>5,500</b>

## 2021 Capital Improvement Budget Maintenance & Operations Department

(in thousands)

<b>Projects</b>	<b>Bonds</b>	<b>State</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>
1% for Art Conservation	-	-	-	50	50
Anchorage Area-Wide Radio Network Infrastructure Upgrade	2,100	-	-	-	2,100
Anchorage Health Facility Safety & Code Upgrades	2,500	-	-	-	2,500
Anchorage Memorial Cemetery	350	-	-	-	350
Anchorage Senior Center Renovations	350	-	-	-	350
Chugiak Senior Center Phase II and III	300	-	-	-	300
Facility Safety/Code Upgrades	500	-	-	-	500
Fleet Maintenance Replacement Purchases	-	-	-	2,300	2,300
Major Municipal Facility Fire Alarm System Replacement Phase III	400	-	-	-	400
Major Municipal Facility Upgrade Projects	-	-	-	476	476
Major Municipal Facility Upgrade Projects - Deferred	750	-	-	-	750
Pool Filtration System	500	-	-	-	500
Replace Glacier City Hall and Little Bears Facilities - Girdwood	2,101	-	-	-	2,101
Solar Panel Energy Saving Improvements	2,000	-	-	-	2,000
Underground Contaminated Site Remediation	500	-	-	-	500
<b>Total</b>	<b>12,351</b>	<b>-</b>	<b>-</b>	<b>2,826</b>	<b>15,177</b>

## 2021 - 2026 Capital Improvement Program Maintenance & Operations Department

(in thousands)

Projects	Year	Bonds	State	Federal	Other	Total
Facilities						
1% for Art Conservation	2021	-	-	-	50	50
	2022	-	-	-	50	50
	2023	-	-	-	50	50
	2024	-	-	-	50	50
	2025	-	-	-	50	50
	2026	-	-	-	50	50
		-	-	-	300	300
AFD Vehicle Maintenance Facility Upgrades	2024	-	500	-	-	500
Anchorage Golf Course	2022	-	6,250	-	-	6,250
	2023	-	500	-	-	500
	2024	-	625	-	-	625
	2025	-	1,500	-	-	1,500
	2026	-	2,500	-	-	2,500
		-	11,375	-	-	11,375
Anchorage Health Facility Safety & Code Upgrades	2021	2,500	-	-	-	2,500
Anchorage Historical Properties Renovations	2024	-	2,920	-	-	2,920
Anchorage Memorial Cemetery	2021	350	-	-	-	350
Anchorage Senior Center Renovations	2021	350	-	-	-	350
	2022	1,350	-	-	-	1,350
		1,700	-	-	-	1,700
Ben Boeke Ice Arena Upgrades	2022	-	745	-	-	745
	2023	-	225	-	-	225
	2024	-	355	-	-	355
	2025	-	100	-	-	100
	2026	-	275	-	-	275
		-	1,700	-	-	1,700
CBERRRSA Snow Storage Site Development	2025	-	1,000	-	-	1,000
	2026	-	3,000	-	-	3,000
		-	4,000	-	-	4,000
Chugiak Senior Center Phase II and III	2021	300	-	-	-	300
	2023	4,000	-	-	-	4,000
		4,300	-	-	-	4,300



## 2021 - 2026 Capital Improvement Program Maintenance & Operations Department

(in thousands)

Projects	Year	Bonds	State	Federal	Other	Total
Dempsey Anderson Ice Arena Upgrades	2022	-	680	-	-	680
	2023	-	275	-	-	275
	2024	-	225	-	-	225
	2025	-	175	-	-	175
	2026	-	250	-	-	250
		-	1,605	-	-	1,605
Dena'ina Center	2022	-	1,225	-	-	1,225
	2023	-	1,000	-	-	1,000
	2024	-	275	-	-	275
	2025	-	250	-	-	250
	2026	-	200	-	-	200
		-	2,950	-	-	2,950
Deteriorated Properties Remediation	2024	-	900	-	-	900
Egan Center Upgrades	2023	-	175	-	-	175
	2024	-	75	-	-	75
	2025	-	200	-	-	200
	2026	-	650	-	-	650
		-	1,100	-	-	1,100
Facility Safety/Code Upgrades	2021	500	-	-	-	500
	2022	-	2,000	-	-	2,000
	2023	-	2,000	-	-	2,000
	2024	-	2,000	-	-	2,000
	2025	-	2,000	-	-	2,000
	2026	-	2,000	-	-	2,000
		500	10,000	-	-	10,500
Fleet Maintenance Shop	2022	750	-	-	-	750
Major Municipal Facility Upgrade Projects	2021	-	-	-	476	476
	2022	-	-	-	476	476
	2023	-	-	-	476	476
	2024	-	-	-	476	476
	2025	-	-	-	476	476
		-	-	-	2,380	2,380
Major Municipal Facility Upgrade Projects - Deferred	2021	750	-	-	-	750
	2022	-	1,415	-	-	1,415
	2023	-	1,350	-	-	1,350
	2024	-	1,200	-	-	1,200
	2025	-	450	-	-	450

## 2021 - 2026 Capital Improvement Program Maintenance & Operations Department

(in thousands)

Projects	Year	Bonds	State	Federal	Other	Total
Major Municipal Facility Upgrade Projects - Deferred	2026	-	1,200	-	-	1,200
		750	5,615	-	-	6,365
Performing Arts Center Upgrades	2022	-	2,705	-	-	2,705
	2023	-	2,080	-	-	2,080
	2024	-	2,105	-	-	2,105
	2025	-	2,205	-	-	2,205
	2026	-	2,055	-	-	2,055
		-	11,150	-	-	11,150
Pool Filtration System	2021	500	-	-	-	500
	2022	500	-	-	-	500
	2023	500	-	-	-	500
	2024	500	-	-	-	500
		2,000	-	-	-	2,000
Reeve Blvd Street Maintenance Facility	2024	-	2,300	-	-	2,300
Replace Glacier City Hall and Little Bears Facilities - Girdwood	2021	2,101	-	-	-	2,101
Solar Panel Energy Saving Improvements	2021	2,000	-	-	-	2,000
Sullivan Arena Facility Upgrades	2022	-	975	-	-	975
	2023	-	1,375	-	-	1,375
	2024	-	1,215	-	-	1,215
	2025	-	580	-	-	580
	2026	-	275	-	-	275
		-	4,420	-	-	4,420
Underground Contaminated Site Remediation	2021	500	-	-	-	500
	2022	500	-	-	-	500
	2023	500	-	-	-	500
		1,500	-	-	-	1,500
Safety Improvements						
Anchorage Area-Wide Radio Network Infrastructure Upgrade	2021	2,100	-	-	-	2,100
Major Municipal Facility Fire Alarm System Replacement Phase III	2021	400	-	-	-	400
Security						
Security Fencing at Old ANMC Hospital Property	2024	-	200	-	-	200

## 2021 - 2026 Capital Improvement Program Maintenance & Operations Department

(in thousands)

<b>Projects</b>	<b>Year</b>	<b>Bonds</b>	<b>State</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>
Vehicles/Fleet						
APDES Stormwater Maintenance Equipment	2024	-	2,600	-	-	2,600
Fleet Maintenance Replacement Purchases	2021	-	-	-	2,300	2,300
	2022	-	-	-	6,781	6,781
	2023	-	-	-	4,430	4,430
	2024	-	-	-	5,860	5,860
	2025	-	-	-	7,594	7,594
	2026	-	-	-	17,982	17,982
		-	-	-	44,947	44,947
<b>Total</b>		<b>20,951</b>	<b>63,335</b>	<b>-</b>	<b>47,627</b>	<b>131,913</b>

**1% for Art Conservation**

<b>Project ID</b>	PW2013013	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	Renovation	<b>Start Date</b>	July 2021
<b>District</b>	Assembly: Areawide, HD 50: Anchorage Areawide	<b>End Date</b>	June 2026

**Community  
Council****Description**

The \$50,000 annual funding request will be used to address some of the backlog of public art conservation issues facing the 1% for Art program.

The conservations planned for 2021 are as follows:

\$25,000 for interior works of art reported on the 2020 Condition Assessment Survey of Interior Artworks

\$15,000 for "Reface," by Golan Levin and Zachary Lieberman. Located at East High School

\$10,000 for "Young People," by Roberto Delgado. Located at Clark Middle School

**Comments**

The 1% for Art program now cares for over 527 installations of public artwork located throughout the Municipality in schools, roads, fire stations, senior centers, and many other public facilities. The 1% for Art funds spent on art commissions since 1978 is just over \$15,187,924 from various sources of funding; this is the closest estimation of the value of the collection at this time. The Municipality of Anchorage Public Works Department provides \$20,000 in base funding for funding capital improvements to the existing 1% for Art program assets which is a fraction of the current needs for the collection. One reason the needs are so high currently is that 169 of the installations throughout the city were created in the 1980s and are therefore 30 years old or more.

To alleviate the shortage of resources to pay for the backlog of conservation work program staff (1 FTE) is applying for local, state, and federal grants. Another source of funding for capital improvements is a recent update to the municipal code to set aside 10% of the 1% for Art allocation to pay for conservation, although not all sources of funds will allow the set aside. In 2018 program staff received an additional \$10,000 in grants to supplement the base funding to address the needs of the public art collection which includes artwork created through the 1% for Art program and gifts given to the Municipality.

The Anchorage 1% for Art program began in 1978 when Anchorage Municipal Code 7.40 was enacted. The code was based on the State of Alaska's 1% for Art program AS 35.27 enacted in 1975. The Municipality of Anchorage owns the collections created through the program, 169 installations of public art were created in the 1980s (37%) of the 473 installations of public art.

From 1978 until 2006 the Anchorage Museum collection staff conserved the art collection. When the Anchorage Museum privatized in 2006, the conservation of the public art collection was administered by the Municipality of Anchorage's 1% for Art program staff (1 FTE).

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Contributions from Other Funds	401800 - Areawide General CIP Contributions	50	50	50	50	50	50	300
<b>Total (in thousands)</b>		<b>50</b>	<b>50</b>	<b>50</b>	<b>50</b>	<b>50</b>	<b>50</b>	<b>300</b>

**AFD Vehicle Maintenance Facility Upgrades**

**Project ID** PW2012007 **Department** Maintenance & Operations  
**Project Type** Improvement **Start Date** July 2024  
**District** Assembly: Areawide, HD 50: Anchorage Areawide **End Date** June 2029

**Community Council****Description**

Addition of electrical hoists to replace the hydraulic hoists and other additional equipment that has over-tasked the electrical service.

**Comments**

Entire electrical service must be upgraded.

Anchorage Fire Department:  
 \$ 500,000 Install Electrical/Code Upgrades

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	431900 - Anchorage Fire SA CIP Grant	-	-	-	500	-	-	500
<b>Total (in thousands)</b>		-	-	-	500	-	-	500

**Anchorage Area-Wide Radio Network Infrastructure Upgrade**

<b>Project ID</b>	PW2012048	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	Upgrade	<b>Start Date</b>	April 2021
<b>District</b>	HD 50: Anchorage Areawide	<b>End Date</b>	December 2023

**Community Council****Description**

The Anchorage Wide Area Radio Network (AWARN) is the land mobile radio system of about 4,000 radios used by all Municipal public safety, utility, and general government departments. These upgrades and replacements will replace components of the fixed system that have reached the end of their service life, having been in use since 2007. Additional modifications and replacements are necessary to maintain the security level of the system. The security requirements are determined by the military and Federal law enforcement users of the system. As new threats and hacking techniques are discovered changes to the system that encrypt messages are introduced. Because AWARN is a joint use system to maintain our ability to interoperate with the partner agencies, such as the FBI, Military Police, and AK State Troopers we must make these upgrades.

There will be an increase of \$2,000 in operating and maintenance (O&M) costs with this funding request.

**Comments**

AWARN is the Anchorage portion of the statewide interoperable public safety network. Municipal departments communicate amongst themselves and with state and federal law enforcement and emergency medical responder partners via this network. The State and Federal partners are currently performing a life cycle and technology upgrade on the statewide system. The State of Alaska's cost is \$27,900,000. The Department of Defense will spend \$3,000,000 this year for these upgrades. It is necessary to perform a similar update to the Anchorage system, AWARN, to maintain interoperability among local, state, and federal authorities for the most efficient and prompt delivery of public safety services to Anchorage residents.

**Version 2021 Proposed**

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	401100 - Areawide General CIP Bond	2,100	-	-	-	-	-	2,100
<b>Total (in thousands)</b>		<b>2,100</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,100</b>
<b>O &amp; M Costs</b>								
Operating Supplies		2	2	2	2	2	2	12
<b>Total (in thousands)</b>		<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>12</b>

**Anchorage Golf Course**

<b>Project ID</b>	MOD08309	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	Renovation	<b>Start Date</b>	July 2022
<b>District</b>	Assembly: Areawide, 25-M: Abbott	<b>End Date</b>	June 2027
<b>Community Council</b>	Abbott Loop		

**Description**

Building systems are wearing out due to age. Major maintenance is required for the entire golf course. The roof is constructed of cedar shakes and are beyond their useful life.

A master plan for the Anchorage Golf Course was recently completed to improve play-ability, renovate the golf course to current United States Golf Association (USGA) standards for hosting of potential tournament play, and provide a signature golf course visiting tourists will want to play during their visit. Additionally, facilities for non-golfing events and visitors will be enhanced providing increased revenue opportunities for weddings, business meetings, holiday parties, etc.

**Comments**

The Anchorage Golf Course facility is over 30 years old.

2022:

\$ 500,000 Replace Roof  
 \$1,050,000 Replace Heating, Ventilation, and Air Conditioning (HVAC)  
 \$ 400,000 Replace Kitchen and Code Upgrades  
 \$ 475,000 Replace Exterior Doors/Windows  
 \$ 525,000 Parking Lot/Sidewalk Improvements  
 \$3,300,000 Irrigation Renovation

2023:

\$ 200,000 Seismic Bracing  
 \$ 200,000 Renovate Interior Walls  
 \$ 100,000 Exterior Improvements

2024:

\$ 350,000 Upgrade Interior/Emergency Lighting  
 \$ 150,000 Electrical Upgrades  
 \$ 50,000 Upgrade Entrance Gate  
 \$ 75,000 Flooring Improvements

2025:

\$1,500,000 Master Plan Implementation Phase I

2026:

\$2,500,000 Master Plan Implementation Phase II

**Anchorage Golf Course****Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	461900 - Anch Bowl Parks & Rec SA CIP Grant	-	6,250	500	625	1,500	2,500	11,375
<b>Total (in thousands)</b>		<b>-</b>	<b>6,250</b>	<b>500</b>	<b>625</b>	<b>1,500</b>	<b>2,500</b>	<b>11,375</b>



**Anchorage Health Facility Safety & Code Upgrades**

<b>Project ID</b>	MO2016011	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	Renovation	<b>Start Date</b>	July 2021
<b>District</b>	Assembly: Areawide, HD 50: Anchorage Areawide	<b>End Date</b>	December 2021
<b>Community Council</b>	Areawide		

**Description**

Major mechanical systems in the building are past their useful life and in need of replacement due to costly annual maintenance of the outdated systems. Anchorage Health Facility Safety & Code Upgrades will be used to replace the original antiquated boilers to include; engineering, abatement, and replacement. Additional safety and code upgrades are included in this request.

**Comments**

The Arne Beltz building owned by the Municipality of Anchorage was first built in 1960 as a three-story hospital and subsequently expanded to five floors. Currently, the facility houses the Anchorage Health Department, serving residents of Anchorage as a major health care clinic and human services provider. Major systems in the facility have passed their useful life expectancy, resulting in high maintenance costs. The configuration of the building was not designed for its current use resulting in inefficient use of space. Non-friable asbestos exists throughout the facility, creating a potential health hazard.

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**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	401100 - Areawide General CIP Bond	2,500	-	-	-	-	-	2,500
<b>Total (in thousands)</b>		<b>2,500</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,500</b>

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### **Anchorage Historical Properties Renovations**

<b>Project ID</b>	PW2013002	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	Renovation	<b>Start Date</b>	July 2024
<b>District</b>	Assembly: Areawide, HD-SD: Community-wide	<b>End Date</b>	June 2029

#### **Community Council**

#### **Description**

Anchorage's historical properties are in need of renovations to help protect the structures, increase safety features for users, and install modern, efficient heating systems. Anchorage's Centennial Celebration was in 2015; continued renovations for future celebrations are imperative so these historic buildings can be preserved and receive heightened public appreciation and attention during heritage events.

#### **Comments**

Designated Anchorage historic properties are in need of renovations for adequate preservation and protection of the aging structures. This State capital grant request includes:

Brown's Point Cottages (2)

\$200,000 Remediate Lead Paint/Repaint Ext.

\$100,000 Upgr Misc. Inter.

\$ 50,000 Upgr Mechanical

Cottage 25

\$100,000 Renovate Interior/Rehab Roof

Government Hill Community Center

\$150,000 Repl Boiler/Upgr Mechanical

\$100,000 Renovate Misc. Inter.

\$100,000 Renovate, Repaint Ext./Upgr Sewer Lift Station

Old City Hall

\$450,000 Renovate/Repaint Exterior and Concrete

\$300,000 Site Work/Drainage Problems

\$250,000 Repl Boiler/Upgr Mechanical

\$175,000 Renovate Misc. Interior/Upgr Electrical

Oscar Anderson House

\$100,000 Site Work/Run-off Flood Prevention

\$100,000 Repl Ext. Concrete/Renovate Siding/Windows

\$ 30,000 Basement New Carpet

\$ 40,000 Repl Entry, Porch, Railing/Repl Shingle Roof

Pioneer School House

\$200,000 Remediate Lead Paint/Renovate Ext.

\$100,000 Rebuild/Renovate Ext. Windows

\$100,000 Renovate Dance Floor

\$175,000 Upgr Misc. Inter./Electrical

\$ 50,000 Repl Ext. Concrete/Repair

\$ 50,000 Repl Boiler/Remediate Asbestos

**Anchorage Historical Properties Renovations****Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	-	-	-	2,920	-	-	2,920
<b>Total (in thousands)</b>		-	-	-	<b>2,920</b>	-	-	<b>2,920</b>

### **Anchorage Memorial Cemetery**

<b>Project ID</b>	PW2013027	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	Improvement	<b>Start Date</b>	July 2021
<b>District</b>	Assembly: Section 1, Seat B, HD-SD: Community-wide	<b>End Date</b>	June 2026
<b>Community Council</b>	Downtown		

#### **Description**

Anchorage Memorial Cemetery Improvements:

- \$150,000 Renovate Gravesite Markers. 20 years ago, over 2000 flat granite grave markers were donated to the cemetery for installation on unmarked graves. They were placed directly into the ground without any border and today most of them have been completely overgrown with grass, making it difficult to locate loved ones. Renovation includes raising the markers back up to ground level and setting them into a concrete base with a three-inch border around the granite. Proper installation will ensure that future the markers are visible now and into the future and support efficient maintenance.
- \$ 30,000 Columbarium Wall Refurbishment: The Anchorage Memorial Park Cemetery Columbarium Wall was dedicated on Memorial Day 2003. This impressive 600 foot structure, constructed of concrete and covered completely in granite, contains 3,861 niches that will hold over 9,000 urns. The 16 year-old structure requires refurbishment. Numerous sections of granite have fractured, separated from the wall and fallen off. Portions of the three concrete stairwells and the handicap ramp are beginning to crumble raising serious safety concerns. Additionally, the sculptures on either side of the wall are cracked, unstable, and need refurbishment in order to remain an important feature of the design.
- \$ 40,000 Cemetery Facilities Improvements. The main cemetery office building was built in 1951 and served as the manager office and recreation room for the Willow Park Apartments until the late 1980's. Very little improvement has been done in the years since the building was occupied by the municipality and became the cemetery office and public meeting area. Refurbishing and repainting the 68-year-old main building, maintenance shop and tractor barn will slow the decay of vital infrastructure and improve very public municipal buildings.
- \$100,000 Perimeter Fence Refurbish and Panel Replacement: The perimeter fence was installed in 1991 and encloses all 22 acres of the cemetery. Many of the panels have been struck by cars in the past, some more than once and all four sides have been hit and require replacement for integrity purposes. The perimeter fence is the only security measure when the park is closed and prevents vandalism and loitering. Additionally, individual pickets are rusted and require refurbishment to ensure their longevity.
- \$ 30,000 Grounds Improvements. The cemetery grounds need safety and beautification improvements. The cemetery is maintained as a serene and dignified place to honor the dead and the landscape features are an important part of the healing process for most of the visiting public. The beetle killed spruce trees and the infected May Day trees are being removed before they fall over and that safety measure has created the need for additional landscaping and beautification features. Several trees and bushes have been removed from the landscape easement along the perimeter which has exposed those areas to more road noise and curious onlookers during burials. Improvements include adding new trees, shrubbery, and privacy hedges.

#### **Comments**

The historic Anchorage Memorial Cemetery is in need of several major repairs and renovations to amenities within the cemetery. The requested funding and planned projects will go a long way towards preserving this historic site. This is where some of Alaska's most notable sons and daughters are buried and where we honor our glorious history. The cemetery was established by President Woodrow Wilson in 1915 and the 22 acres includes private Tracts and public Tracts. The Anchorage Memorial Park Cemetery serves as a tribute to the many people who have made Alaska famous throughout the world.

**Anchorage Memorial Cemetery****Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	401100 - Areawide General CIP Bond	350	-	-	-	-	-	350
<b>Total (in thousands)</b>		<b>350</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>350</b>

**Anchorage Senior Center Renovations**

<b>Project ID</b>	PW2012053	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	Upgrade	<b>Start Date</b>	July 2021
<b>District</b>	Assembly: Areawide, HD-SD: Community-wide	<b>End Date</b>	June 2026

**Community Council****Description**

This project will provide funding for various facility upgrades and safety enhancements at the Anchorage Senior Center facility.

Established in 1983, Anchorage Senior Activity Center (ASAC) continues to serve Alaskans aged 50+ years as a resource and activity facility. We strive to fulfill our mission to enhance the quality of life of Alaskans by promoting fitness, health and wellness, and social interaction. Many Alaskans choose to age in their own home. We help them achieve that goal with style, health promotion programs, and a heart. We help keep older Alaskans connected to the community.

ASAC serves as a central community facility for numerous organizations and agencies that need meeting space, events, and partnership activities. Approximately 350 individuals use the center daily. In addition to activity programming, ASAC provides an award-winning Medicare Information Service Office and Benefits Enrollment Center, helping with Medicaid and a variety of additional benefits to assist adults age well.

**Comments**

The proposed budget of \$1,700,000 will provide facility upgrades and safety enhancements for the Anchorage Senior Center:

**2021**

- \$350,000 Replace windows, Replace ADA guards and handrails, Install wayfinding for facility along with other safety and code upgrades.

**2022**

- \$600,000 Replacement or enhancement of mechanical systems and components; i.e. plumbing, boilers, water heaters, and ventilation systems. Reaching end of service life and will measurably advance energy usage efficiency.
- \$100,000 Replacement of campus lighting systems, exit signs, and fire signal devices, the rehabilitation or enhancement of electrical service distribution components, and safety testing of grounding and distribution systems.
- \$200,000 Multiple site upgrades, to include the reconstruction of parking lots, sidewalk additions, site grading to establish proper drainage.
- \$300,000 Replacement of interior finishes such as flooring, cove base, suspended tile ceilings, acoustical panels and exterior and interior doors and corresponding hardware. The replacement or enhancement of existing floors, gypsum walls, and ceilings.
- \$150,000 Various electrical, mechanical, and other safety code upgrades.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	401100 - Areawide General CIP Bond	350	1,350	-	-	-	-	1,700
<b>Total (in thousands)</b>		<b>350</b>	<b>1,350</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,700</b>

**APDES Stormwater Maintenance Equipment**

<b>Project ID</b>	MOD10924	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	New	<b>Start Date</b>	July 2024
<b>District</b>	Assembly: Areawide, HD-SD: Community-wide	<b>End Date</b>	June 2029

**Community Council****Description**

Alaska Pollutant Discharge Elimination System (APDES)

Phase II of permit requires 3 full summer sweeps which is increasing maintenance costs and wear and tear on sweeper fleet. Additionally, Phase II permit also requires annual inspection and cleaning of all stormwater catch basins (approx. 15,000). The additional sweepers and vector truck are needed to enable MOA to meet mandates of the APDES permit.

**Comments**

Provide funding for acquisition of four (4) Waterless Street Sweepers and two (2) Vector Trucks to enable MOA to meet mandated permit requirement for stormwater management under the APDES Stormwater Permit Phase II implemented February 2010.

\$2,600,000 Acquisition of four (4) Waterless Street Sweepers and two (2) Vector Trucks

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	2,600	-	-	2,600
<b>Total (in thousands)</b>		-	-	-	<b>2,600</b>	-	-	<b>2,600</b>
<b>O &amp; M Costs</b>								
Fleet Equip Rental		-	-	-	-	16	17	33
<b>Total (in thousands)</b>		-	-	-	-	<b>16</b>	<b>17</b>	<b>33</b>

**Ben Boeke Ice Arena Upgrades**

<b>Project ID</b>	MOD08306	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	Upgrade	<b>Start Date</b>	July 2022
<b>District</b>	Assembly: Areawide, 18-I: Spenard	<b>End Date</b>	June 2027

**Community Council****Description**

The original building systems and amenities are aging and costly to repair, with parts becoming obsolete; an upgrade to newer system components is much needed to ensure that the facility can continue to be used for its intended purposes. Other upgrades are necessary to meet these objectives, as well.

Exterior and interior renovations are necessary to protect the facility, and to ensure a continued positive experience for building users. Various mechanical upgrades are necessary as original systems continue to age, leading to failure, and parts becoming obsolete.

**Comments**

The Ben Boeke Ice Arena is one of Anchorage's premier cultural institutions completed in 1983 during the "Project 80's" era when the State of Alaska used its new oil earnings to significantly invest in public facilities which were lacking prior to that time. Now that the facility is over 30 years old, State funding is requested for capital renovations necessary to protect the State's original investment in this facility that has served Anchorage and Alaska so well.

Ben Boeke Ice Arena hosts 10 youth hockey groups, 2 figure skating clubs, 4 adult hockey associations, 116 adult recreational hockey teams, open skate for recreational skaters, and learn-to-skate programs. Additionally the facility hosts several competitions and tournaments attended by athletes statewide.

2022:

\$ 150,000 Sound System Replacement (Rinks 1 and 2)  
 \$ 400,000 Replace Dehumidification System  
 \$ 100,000 Replace Rubber Matting  
 \$ 75,000 Exterior Door Replacement  
 \$ 20,000 Purchase Walk Behind Floor Scrubber

2023:

\$ 75,000 Upgrade Fire and Security-Video Surveillance Systems  
 \$ 75,000 Install Cafe/Esspresso Shop  
 \$ 75,000 Upgrade Concession Area

2024:

\$ 75,000 Replace Bleachers in Rink 2  
 \$ 125,000 Zamboni Replacement  
 \$ 80,000 Entrance Skylight Replacement  
 \$ 75,000 Roll Up Door Replacement

2025:

\$ 100,000 Exterior Concrete Work

2026:

\$ 275,000 Locker Room Upgrades



**Ben Boeke Ice Arena Upgrades****Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	461900 - Anch Bowl Parks & Rec SA CIP Grant	-	745	225	355	100	275	1,700
<b>Total (in thousands)</b>		<b>-</b>	<b>745</b>	<b>225</b>	<b>355</b>	<b>100</b>	<b>275</b>	<b>1,700</b>

**CBERRRSA Snow Storage Site Development**

<b>Project ID</b>	PW2010002	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	Improvement	<b>Start Date</b>	July 2025
<b>District</b>	Assembly: Section 2, Seats A & C, 12-F: Chugiak/Gateway, 13-G: Fort Richardson/North Eagle River, 14-G: Eagle River/Chugach State Park	<b>End Date</b>	October 2032
<b>Community Council</b>	Birchwood, Chugiak, Eklutna Valley, Eagle River, Eagle River Valley, South Fork (E.R.)		

**Description**

This project will construct a snow disposal facility serving the Chugiak, Birchwood, Eagle River Rural Road Service Area (CBERRRSA).

**Comments**

State grant funding is proposed. The population growth and corresponding development in the Eagle River valley has produced a need for increased snow storage capacity. Using existing facilities is increasingly expensive as the trips made by dump trucks are greater and further.

The grant funding may be used for planning, design, utility relocation, easement acquisition, construction, and any activity related to the improvements mentioned above.

Birchwood Community Council ranked this project #7 on their PM&E priority lists for 2020 (did not submit priorities for 2021)

Chugiak Community Council did not rank this project on their PM&E priority list for 2021

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	419900 - CBERRRSA CIP Grant	-	-	-	-	1,000	3,000	4,000
<b>Total (in thousands)</b>		-	-	-	-	<b>1,000</b>	<b>3,000</b>	<b>4,000</b>
<b>O &amp; M Costs</b>								
Operating Supplies		-	-	-	-	-	3	3
<b>Total (in thousands)</b>		-	-	-	-	-	<b>3</b>	<b>3</b>

**Chugiak Senior Center Phase II and III**

<b>Project ID</b>	MOD08311	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	Upgrade	<b>Start Date</b>	July 2021
<b>District</b>	Assembly: Section 2, Seats A & C, 11-F: Greater Palmer, 12-F: Chugiak/Gateway	<b>End Date</b>	June 2026
<b>Community Council</b>	Chugiak		

**Description**

The Chugiak Senior Center is a 100,000 sq. ft. facility, built in 1975 and owned by the MOA. The Chugiak Senior Center provides 100-250 meals per day and the need is increasing.

Much of the funding requested will provide upgrades and safety enhancements to the parking area, and landscaping improvements.

Capital Improvement Projects for Chugiak Eagle River Senior Center, total of \$4,300,000:

2021: \$ 300,000 Funding would provide needed facility enhancements, with specific improvements to include engineering assessment of septic system; landscape upgrades; heating, ventilation, and air conditioning (HVAC) upgrades; apartment renovation; and design/construction of additional apartments.

2023: \$4,000,000 Chugach - Eagle River Senior Center has a waiting list of 40 - 50 people consistently for independent housing. This will build 20 additional apartments; this phase has been estimated to be \$4M.

**Comments**

Chugiak Senior Citizens, Inc. DBA Chugiak-Eagle River Senior Center (CERSC), is the oldest senior complex in the State of Alaska. Although officially incorporated in 1975, the center traces its roots back to 1945 when community members began laying the foundations for the current Senior Center. Many of the firsts for senior services care and advocacy in the State of Alaska began here at CERSC. Over the years CERSC has grown into a multigenerational community center that is important to this small community between Hiland Road and Eklutna and provides vital services to seniors while allowing them to remain in their homes. CERSC employs over 70 individuals, making it one of the largest employers in the Chugiak-Eagle River area. Last year CERSC provided transportation, congregate and home delivered meals as well as adult day services to 849 individual seniors, not including those that come to the center for activities and recreation or non-seniors visiting the center for the annual fundraisers and events. We served almost 34,000 meals and provided over 5,400 rides during FY2018. CERSC's mission is to provide quality services and facilities to meet the needs of seniors in our community through effective stewardship and program development.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	401100 - Areawide General CIP Bond	300	-	4,000	-	-	-	4,300
<b>Total (in thousands)</b>		<b>300</b>	<b>-</b>	<b>4,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>4,300</b>
<b>O &amp; M Costs</b>								
Utility Servs		-	22	22	22	22	22	110
<b>Total (in thousands)</b>		<b>-</b>	<b>22</b>	<b>22</b>	<b>22</b>	<b>22</b>	<b>22</b>	<b>110</b>

**Dempsey Anderson Ice Arena Upgrades**

<b>Project ID</b>	MOD08305	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	Upgrade	<b>Start Date</b>	July 2022
<b>District</b>	Assembly: Areawide, 16-H: College Gate	<b>End Date</b>	June 2027

**Community Council****Description**

The original building systems and amenities are aging and costly to repair, with parts becoming obsolete; an upgrade to newer system components is much needed to ensure that the facility can continue to be used for its intended purposes. Other upgrades are necessary to meet these objectives, as well.

**Comments**

The Dempsey Anderson Ice Arena is one of Anchorage's premier cultural institutions completed in 1983 during the "Project 80's" era when the State of Alaska used its new oil earnings to significantly invest in public facilities which were lacking prior to that time. Now that the facility is over 30 years old, State funding is requested for capital renovations necessary to protect the State's original investment in this facility that has served Anchorage and Alaska so well.

**2022:**

- \$ 150,000 Replace Sound System (Rinks 1 and 2)
- \$ 75,000 Install Security Camera System
- \$ 75,000 Replace Rubber Matting (Team Rooms, Players Box, Concession Stand)
- \$ 200,000 Install Concession Stand in Lobby
- \$ 60,000 Roll Up Door Replacement
- \$ 70,000 Lighting Upgrades
- \$ 50,000 Upgrade Computer & Office Equipment

**2023:**

- \$ 50,000 Replace Floor Scrubber
- \$ 125,000 Replace Zamboni
- \$ 100,000 Relocate Condensing Tower

**2024:**

- \$ 75,000 Bathroom/Locker Room Upgrades
- \$ 75,000 Replace Rubber Matting
- \$ 75,000 Re-paint Interior

**2025:**

- \$ 100,000 Repair Exterior Concrete
- \$ 75,000 Upgrade Bleachers

**2026:**

- \$ 150,000 Replace Exterior Doors
- \$ 100,000 Replace Hot Water Boiler

**Dempsey Anderson Ice Arena Upgrades****Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	461900 - Anch Bowl Parks & Rec SA CIP Grant	-	680	275	225	175	250	1,605
<b>Total (in thousands)</b>		<b>-</b>	<b>680</b>	<b>275</b>	<b>225</b>	<b>175</b>	<b>250</b>	<b>1,605</b>

**Dena'ina Center**

<b>Project ID</b>	PW12996	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	Improvement	<b>Start Date</b>	July 2022
<b>District</b>	Assembly: Areawide, 18-I: Spenard	<b>End Date</b>	June 2027

**Community Council****Description**

The Dena'ina Center was opened in Fall 2008 to allow for larger events to be introduced to Anchorage and Alaska. The success of the building far exceeded the anticipated usage from the beginning and components are beginning to show wear.

To maintain the facility as state-of-the-art, items will need to be replaced when the lifecycle of the components are reached to attract national audiences to Anchorage and Alaska.

**Comments**

2022:

\$ 200,000 Upgrade Security Cameras, Closed Circuit Television (CCTV), and Building Telecom System  
 \$ 175,000 Computer Network Upgrade  
 \$ 75,000 Augment Hot Water Heater  
 \$ 775,000 Replace Carpeting

2023:

\$1,000,000 Concession Stand and Signage Improvements

2024:

\$ 275,000 Install LED Meeting Room Signage

2025:

\$ 50,000 Window Treatments/Third Floor  
 \$ 50,000 Re-seal Concrete and Fill Cracks  
 \$ 150,000 Upgrade Kitchen Bakery and Washing Area

2026:

\$ 200,000 Upgrade Kitchen Catering Equipment

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	-	1,225	1,000	275	250	200	2,950
<b>Total (in thousands)</b>		-	1,225	1,000	275	250	200	2,950

**Deteriorated Properties Remediation**

<b>Project ID</b>	PW2012057	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	July 2024
<b>District</b>	Assembly: Areawide, HD-SD: Community-wide	<b>End Date</b>	June 2029

**Community Council****Description**

This project will evaluate and restore hazardous derelict buildings to a safe condition. Removal of various blighted and deteriorated structures.

**Comments**

Several abandoned derelict buildings throughout the Municipality present a public hazard in their current state of disrepair. These building attract undesirable activities, present a fire hazard, and have various structural problems which will increase in severity without taking measures to remediate the hazards. The Municipality funded \$200,000 in the 2018 operating budget to support this program.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	-	-	-	900	-	-	900
<b>Total (in thousands)</b>		-	-	-	900	-	-	900
<b>O &amp; M Costs</b>								
Operating Supplies		-	-	-	-	2	2	4
<b>Total (in thousands)</b>		-	-	-	-	2	2	4

**Egan Center Upgrades**

<b>Project ID</b>	MOD07511	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	Replacement	<b>Start Date</b>	July 2023
<b>District</b>	Assembly: Areawide, 18-I: Spenard	<b>End Date</b>	June 2028

**Community Council****Description**

The original building systems and amenities are aging and costly to repair with parts quickly becoming obsolete. An upgrade to newer systems components is much needed to ensure that the facility can continue to be used for its intended purpose. Other upgrades are necessary to meet facility objectives as well.

**Comments**

The Egan Center is one of Anchorage's premier cultural institutions completed in 1983 during the "Project 80's" era when the State of Alaska used its new oil earnings to significantly invest in public facilities which were lacking prior to that time. Now that the facility is over 36 years old, State funding is requested for capital renovations necessary to protect the State's original investment in this facility that has served Anchorage and Alaska so well.

2023:

\$ 175,000 Computer Network Upgrade

2024:

\$ 75,000 Replace Main Lobby Directory

2025:

\$ 125,000 Replace Combi-Therm Ovens

\$ 75,000 Replace Exterior Stainless Steel @ Entry

2026:

\$ 350,000 Replace Carpeting

\$ 300,000 LED Meeting Room Entrance Signage

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	-	-	175	75	200	650	1,100
<b>Total (in thousands)</b>		<b>-</b>	<b>-</b>	<b>175</b>	<b>75</b>	<b>200</b>	<b>650</b>	<b>1,100</b>



**Facility Safety/Code Upgrades**

**Project ID** PW129005 **Department** Maintenance & Operations  
**Project Type** Improvement **Start Date** July 2021  
**District** Assembly: Areawide, HD 50: Anchorage Areawide **End Date** June 2026

**Community Council****Description**

With our older buildings constantly encountering safety and code issues it is beyond the scope of maintenance budgets to correct the problems. This funding will help install various safety and code upgrades to Municipal facilities, i.e. sprinkler bracing; seismic bracing; lead/asbestos abatement; electrical; heating, ventilation, and air conditioning (HVAC); mechanical upgrades; handicap accessibility improvements; roof replacement; and energy efficiency upgrades. These projects have been recommended by the MOA insurance carrier and Risk Management.

**Comments**

Many of the Municipal facilities are between 30 and 50 years old.

2021:  
 \$ 500,000 Emergency Operations Center Roof Replacement

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	401100 - Areawide General CIP Bond	500	-	-	-	-	-	500
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	-	2,000	2,000	2,000	2,000	2,000	10,000
<b>Total (in thousands)</b>		<b>500</b>	<b>2,000</b>	<b>2,000</b>	<b>2,000</b>	<b>2,000</b>	<b>2,000</b>	<b>10,500</b>

**Fleet Maintenance Replacement Purchases**

<b>Project ID</b>	MOD07028	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	Replacement	<b>Start Date</b>	January 2021
<b>District</b>	Assembly: Areawide, HD 50: Anchorage Areawide	<b>End Date</b>	December 2026

**Community  
Council****Description**

Fleet Maintenance provides various Municipal General Government agencies with appropriate vehicles and equipment to deliver respective public services. Vehicles and equipment referenced are replacements of existing fleet inventory and have met their useful lives. Vehicles used beyond their useful lives can experience frequent down time and high maintenance costs if not replaced in a timely fashion. The funding source is anticipated to come from the Net Assets account in the Fleet Fund that is primarily funded with contributions from other funds.

**Comments**

2021 Fleet Vehicle Replacements \$2,300,000 PROJECTED BUY: \$947,581 - APD, \$976,145 - Heavy Equipment, \$376,274 - General Govt Light Equip

2022 Fleet Vehicle Replacements \$6,781,000 PROJECTED BUY: \$2,701,000 - 56 APD, \$3,980,000 - 12 Heavy Equipment, \$100,000 - 1 General Govt Light Equip

2023 Fleet Vehicle Replacements \$4,430,000 PROJECTED BUY: \$1,866,000 - 31 APD, \$2,451,000 - 8 Heavy Equipment, \$113,000 - 5 General Govt Light Equip

2024 Fleet Vehicle Replacements \$5,860,000 PROJECTED BUY: \$3,396,000 - 59 APD, \$1,850,000 - 5 Heavy Equipment, \$614,000 - 18 General Govt Light Equip

2025 Fleet Vehicle Replacements \$7,594,000 PROJECTED BUY: \$1,903,000 - 35 APD, \$3,412,000 - 10 Heavy Equipment, \$2,279,000 - 41 General Govt Light Equip

2026 Fleet Vehicle Replacements \$17,982,000 PROJECTED BUY: \$14,823,000 - 265 APD, \$2,446,000 - 7 Heavy Equipment, \$713,000 - 12 General Govt Light Equip

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Contributions from Other Funds	601800 - Equipment Maintenance CIP	2,300	6,781	4,430	5,860	7,594	17,982	44,947
<b>Total (in thousands)</b>		<b>2,300</b>	<b>6,781</b>	<b>4,430</b>	<b>5,860</b>	<b>7,594</b>	<b>17,982</b>	<b>44,947</b>

**Fleet Maintenance Shop**

**Project ID** MOD07510 **Department** Maintenance & Operations  
**Project Type** Renovation **Start Date** July 2021  
**District** Assembly: Areawide, HD 50: Anchorage Areawide **End Date** June 2023

**Community Council****Description**

Renovate Fleet Maintenance shops.

**Comments**

Refurbish fleet maintenance facility.

\$750,000 Renovate Purchased Facilities.

The current Fleet Maintenance Shops at 4333 Bering Street lack space for current operations. The existing buildings are over 30 years old and do not meet the standards for a modern maintenance shop responsible for maintaining a fleet of over 1,000 vehicles including police vehicles and snow removal equipment.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	601800 - Equipment Maintenance CIP	-	750	-	-	-	-	750
<b>Total (in thousands)</b>		-	750	-	-	-	-	750
<b>O &amp; M Costs</b>								
Utility Servs		-	16	16	16	16	16	80
<b>Total (in thousands)</b>		-	16	16	16	16	16	80

**Major Municipal Facility Fire Alarm System Replacement Phase III**

<b>Project ID</b>	MOD08301	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	Replacement	<b>Start Date</b>	July 2021
<b>District</b>	Assembly: Areawide, HD 50: Anchorage Areawide	<b>End Date</b>	June 2026

**Community Council****Description**

The Municipality of Anchorage is seeking a \$400,000 of capital maintenance funding to replace outdated fire alarm system panels in selected major municipal facilities.

**Comments**

The aged components of the fire system need to be upgraded based on the lack of available replacement parts, the use of hard wiring instead of fiber optics or wireless, and the cost of repairs to this aging system.

**Legislative Scope**

The fire alarm systems are all integrated and report to one panel located in the Z.J. Loussac Library. The central panel in the library has been updated while fire alarm panels in the various municipal buildings need to be updated to newer technology to fully realize functional fire safety improvements.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	401100 - Areawide General CIP Bond	400	-	-	-	-	-	400
<b>Total (in thousands)</b>		<b>400</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>400</b>

**Major Municipal Facility Upgrade Projects**

<b>Project ID</b>	MOD07013	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	Improvement	<b>Start Date</b>	July 2021
<b>District</b>	Assembly: Areawide, HD 50: Anchorage Areawide	<b>End Date</b>	June 2026

**Community Council****Description**

The Municipality owns several aging major facilities constructed in the 1980's and earlier that are in need of refurbishment. Roofs, electrical, and mechanical systems have reached their normal life expectancy and are in need of replacement. Building code upgrades are also needed to bring facilities up to current standards and enhance public safety.

**Comments**

The Municipality increased local funding for major facility upgrades in 2004 when annual State grant funding for various MOA facilities was discontinued. Since that time, local funds have been the primary source for many, much needed building repairs. This funding could provide local match funds for State grant funds to help alleviate growing deferred maintenance projects.

The funding source of \$476,000 will come as a contribution from the Areawide Operating Fund.

The following list of Major Municipal Facility Upgrades may be included for budget period 2021 (2022 thru 2026 Maj. Projects reprioritized and identified at respective year's capital budget preparation).

## 2021: VARIOUS FACILITIES:

\$100,000 Emergency Repairs/Design

\$100,000 Mechanical/Heating, Ventilation, and Air Conditioning (HVAC) Upgrades

\$ 40,000 Parking Lot/Paving Repairs

\$ 50,000 Emergency Roof Repairs

\$ 50,000 Energy Conservation Upgrades

## VARIOUS FIRE STATIONS:

\$ 36,000 Emergency Repairs

## SWIMMING POOLS:

\$ 100,000 Install Automated Building Controls

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Restricted Contributions	401800 - Areawide General CIP Contributions	476	476	476	476	476	-	2,380
<b>Total (in thousands)</b>		<b>476</b>	<b>476</b>	<b>476</b>	<b>476</b>	<b>476</b>	<b>-</b>	<b>2,380</b>

**Major Municipal Facility Upgrade Projects - Deferred**

**Project ID** MOD07010 **Department** Maintenance & Operations  
**Project Type** Improvement **Start Date** July 2021  
**District** Assembly: Areawide, HD 50: Anchorage **End Date** June 2026  
 Areawide

**Community Council****Description**

The Municipality is attempting to "catch up" on years of deferred maintenance projects within its aging facility inventory. Most of these facilities are 20-30 years old, and have reached the normal life expectancy of the buildings' major systems.

**Comments**

The Municipality of Anchorage is seeking a \$1.2 million of capital maintenance funding to address facility maintenance needs that have been deferred for many years and are now in need of completion. For 2021, \$1.2 million worth of capital maintenance needs for municipal facilities have been identified, with \$476,000 proposed from local capital funds on project Major Municipal Facility Upgrade Projects (MOD07013).

2021: Deferred. Muni. Fac. Repair/Upgrade Projects

**FIRE STATIONS:**

\$330,000 Design and remedy wastewater drainage/Fire Training Center

**RUSSIAN JACK GREENHOUSE:**

\$350,000 Replace roofs and renovate exterior

**ANIMAL CONTROL:**

\$70,000 Replace vinyl flooring and repaint kennel floor

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	401100 - Areawide General CIP Bond	750	-	-	-	-	-	750
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	-	1,415	1,350	1,200	450	1,200	5,615
<b>Total (in thousands)</b>		<b>750</b>	<b>1,415</b>	<b>1,350</b>	<b>1,200</b>	<b>450</b>	<b>1,200</b>	<b>6,365</b>

**Performing Arts Center Upgrades**

<b>Project ID</b>	MOD08304	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	Improvement	<b>Start Date</b>	July 2022
<b>District</b>	Assembly: Areawide, 18-I: Spenard	<b>End Date</b>	June 2027

**Community Council****Description**

The Anchorage Center for the Performing Arts is one of Anchorage's premier cultural institutions and a cultural destination for all of Alaska. Now over 30 years old, significant upgrades are necessary to continue safe and efficient operation of the facility into the future.

**Comments**

Proposed projects by year:

**2022:**

\$ 105,000 Replace/Upgrade Fire Detection System - Phase I  
 \$ 450,000 Replace HVAC System Phase II  
 \$ 150,000 Replace Regional Transmitting System  
 \$1,000,000 Seismic Bracing  
 \$ 50,000 Replace Harrison Lobby Column Lights  
 \$ 150,000 Upgrade Fire Curtains (Atwood, Discovery, & Laurence)  
 \$ 350,000 Replace Theatrical Curtains (Atwood, Discovery, & Laurence)  
 \$ 275,000 Replace Exterior Column & Lighting - LED Lighting  
 \$ 175,000 Upgrade Lobby Sound & Speaker System

**2023:**

\$ 105,000 Replace/Upgrade Fire Detection System - Phase II  
 \$ 100,000 Exit Sign Removal/Disposal/Replacement  
 \$ 150,000 Replace Harrison Lobby Stairway Carpet  
 \$ 100,000 Replace Discovery Theatre Carpet  
 \$ 175,000 Upgrade Security System  
 \$ 400,000 Re-tile Public Bathroom Floors  
 \$ 225,000 Upgrade Sennheiser System  
 \$ 225,000 Upgrade Loading Dock  
 \$ 400,000 Digitize Sound System Phase I  
 \$ 200,000 Replace Gottstein Theatre Column Lights & Carpet

**2024:**

\$ 205,000 Replace/Upgrade Fire Detection System - Phase III  
 \$ 650,000 Digitize Sound System Phase II  
 \$ 700,000 Replace Discovery Theatre Pit Lift & Deck  
 \$ 150,000 Upgrade Theatre Rigging Systems  
 \$ 100,000 Re-tile Turquoise Lobby Floors  
 \$ 150,000 Replace Sydney Laurence Sound Door  
 \$ 75,000 Install Sydney Laurence Acoustic Treatments  
 \$ 75,000 Motorize Atwood & Discovery Curtains

**2025:**

\$ 205,000 Replace/Upgrade Fire Detection System - Phase III  
 \$1,050,000 Paint Exterior  
 \$ 425,000 Replace Poppy Carpet  
 \$ 525,000 Replace Atwood Seat Fabric

**2026:**

\$ 205,000 Replace/Upgrade Fire Detection System - Phase III  
 \$ 650,000 Upgrade Lobby Elevators

**Performing Arts Center Upgrades**

\$ 675,000 Replace Exterior & Interior Doors  
 \$ 275,000 Paint Interior Theatres  
 \$ 100,000 Replace Man Lifts  
 \$ 75,000 Replace Lighting Rails Atwood & Discovery  
 \$ 50,000 Upgrade Booster Water Pump  
 \$ 25,000 Complete Harrison Lobby Restroom

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	-	2,705	2,080	2,105	2,205	2,055	11,150
<b>Total (in thousands)</b>		<b>-</b>	<b>2,705</b>	<b>2,080</b>	<b>2,105</b>	<b>2,205</b>	<b>2,055</b>	<b>11,150</b>



**Pool Filtration System**

<b>Project ID</b>	PW2012003	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	Improvement	<b>Start Date</b>	July 2021
<b>District</b>	Assembly: Areawide, HD 50: Anchorage Areawide	<b>End Date</b>	June 2026

**Community Council****Description**

Replacing pool filtration systems will increase the efficiency and safety of the pools. The new system will allow filter media to be replaced without closing pools.

**Comments**

All of the pools have different filtration systems; standardizing the pool filtration system will improve maintenance, efficiencies, and decrease pool down time.

\$2,000,000 Replace Pool Filtration Systems

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	500	500	500	500	-	-	2,000
<b>Total (in thousands)</b>		<b>500</b>	<b>500</b>	<b>500</b>	<b>500</b>	<b>-</b>	<b>-</b>	<b>2,000</b>

**Reeve Blvd Street Maintenance Facility**

<b>Project ID</b>	PW2012058	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	New	<b>Start Date</b>	July 2024
<b>District</b>	Assembly: Section 2, Seats A & C, 18-I: Spenard	<b>End Date</b>	June 2029

**Community Council****Description**

Design and construct a new Street Maintenance satellite facility off Reeve Boulevard near downtown Anchorage and the Central Business District. This project would fund construction of a new Street Maintenance satellite facility in north Anchorage near downtown to provide additional staging of personnel and snow removal equipment. The new facility would improve response times for work orders and snow removal operations in the downtown Central Business District and north Anchorage locations. An additional staging facility in north Anchorage and near downtown will reduce mobilization efforts transporting heavy equipment across town, and reduce fuel costs. Currently, nearly all the maintenance equipment is located at our Northwood Drive/International Airport Road location and requires a significant commute to/from many work locations.

**Comments**

Funding for this project will go towards design and construction of a new Street Maintenance satellite facility off Reeve Boulevard near downtown Anchorage and the Central Business District. A new Street Maintenance satellite facility in north Anchorage near downtown will provide additional staging of personnel and snow removal equipment which will improve response times for work orders and snow removal operations in the downtown Central Business District and north Anchorage neighborhoods.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	2,300	-	-	2,300
<b>Total (in thousands)</b>		-	-	-	<b>2,300</b>	-	-	<b>2,300</b>
<b>O &amp; M Costs</b>								
Utility Servs		-	-	-	-	12	26	38
<b>Total (in thousands)</b>		-	-	-	-	<b>12</b>	<b>26</b>	<b>38</b>

**Replace Glacier City Hall and Little Bears Facilities - Girdwood**

<b>Project ID</b>	PW2012002	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	Replacement	<b>Start Date</b>	July 2021
<b>District</b>	Assembly: Section 6, Seats J & K, 27-N: Basher	<b>End Date</b>	June 2026
<b>Community Council</b>	Girdwood		

**Description**

It is the intent of the Girdwood community to build a new facility in the existing location at 154 Egloff Road to house a community owned building that can be used by the Little Bears Playhouse program and for other community purposes. The existing Little Bears building and old Fire Station (Glacier City Hall) would be demolished. The hope is that the building will be built by the community of Girdwood through municipal bonding, and be owned by the Municipality of Anchorage, and managed by the Girdwood Valley Service Area as the current facility is. Taxpayers in Girdwood would pay for the entire cost of the bond. The community owned building will be compliant with code requirements for a Child Care Facility, and will also be able to hold community functions and public gatherings. The existing facility is 2,130 sq. ft.; the proposed facility is 3,955 sq. ft.

Bond funding would pay for the following estimated budget:

- \$ 1,450,000 Demolition, Building, and Site construction
- \$ 116,000 A/E Design and Engineering
- \$ 145,000 Construction Administration
- \$ 80,000 Fixtures & Equipment
- \$ 60,000 Permits/Utilities/Entitlements/Inspections/Admin
- \$ 250,000 Project Contingency
- \$ 2,101,000 Total Project Budget

**Comments**

The existing Little Bears Day Care Building and Glacier City Hall (Old Fire Station) facilities were built in the 1960's and have been repurposed several times. These facilities are past their prime and need to be replaced with a safe, more efficient, modern building that meets the community's needs. The Little Bears building is under-size for its use as a childcare facility and has substandard electrical, plumbing, kitchen, and laundry facilities. There is no modern security access system and no room to add a security door to limit access from those who do not belong in the building. Both buildings have been determined to pose a strong risk from roof collapse if snow is allowed to accumulate on the roof. A Gravity Load Analysis report by engineering firm USKH, requested by MOA Facility Maintenance in 2011, determined Little Bears is required to clear snow from the roof when snow fall meets 6" in accumulation, and Glacier City Hall occupancy is not more than three people. Little Bears is not allowed into the building if snow has not been removed from the roof. Alternate locations have been considered, however, research has shown that there are no existing structures in Girdwood that meet the requirements for a child care facility. Available municipal land is not in desirable locations for a childcare facility with respect to existing services and infrastructure, such as the library, playground, etc. The cost to purchase private property and develop it is prohibitively high.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	406100 - Girdwood Valley SA CIP Bond	2,101	-	-	-	-	-	2,101
<b>Total (in thousands)</b>		<b>2,101</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,101</b>

**Replace Glacier City Hall and Little Bears Facilities - Girdwood**

**O & M Costs**

Utility Servs	3	6	7	7	7	7	37
<b>Total (in thousands)</b>	<b>3</b>	<b>6</b>	<b>7</b>	<b>7</b>	<b>7</b>	<b>7</b>	<b>37</b>

**Security Fencing at Old ANMC Hospital Property**

<b>Project ID</b>	PW2012050	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	Improvement	<b>Start Date</b>	July 2024
<b>District</b>	18-I: Spenard	<b>End Date</b>	June 2029
<b>Community Council</b>	Downtown		

**Description**

Install security fencing at old Alaska Native Medical Center (ANMC) property to prevent trespassing and other unsavory activities on grounds.

**Comments**

Damage to the existing fence has been constant as trespassers seek access to the property to establish camps.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	-	-	-	200	-	-	200
<b>Total (in thousands)</b>		-	-	-	<b>200</b>	-	-	<b>200</b>
<b>O &amp; M Costs</b>								
Operating Supplies		-	-	-	-	2	2	4
<b>Total (in thousands)</b>		-	-	-	-	<b>2</b>	<b>2</b>	<b>4</b>

**Solar Panel Energy Saving Improvements**

<b>Project ID</b>	MO2020004	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	Improvement	<b>Start Date</b>	June 2021
<b>District</b>		<b>End Date</b>	December 2026

**Community Council****Description**

Install energy saving solar panels on various Municipal buildings to reduce utility costs. Anticipated buildings and preliminary cost estimates are listed below. Note, cost benefit analysis is ongoing for other Municipal buildings which may result in some of the buildings listed being replaced with buildings demonstrating a more beneficial pay back.

\$ 270,000 Animal Control  
 \$ 260,000 APD Elmore  
 \$ 175,000 APD Training  
 \$ 175,000 Fire Station 5  
 \$ 170,000 Girdwood Fire Station  
 \$ 170,000 Spenard Rec Center  
 \$ 170,000 Street Maintenance Warm Storage  
 \$ 90,000 Fire Station 15  
 \$ 90,000 Fire Station 6  
 \$ 90,000 Fire Station 7  
 \$ 90,000 Fire Station 9  
 \$ 90,000 Street Maintenance Kloop Station  
 \$ 90,000 Woodland Park Boys & Girls Club  
 \$ 70,000 Fire Station 11  
 \$2,000,000 TOTAL

**Comments**

The aggregated projects are intended to provide cost savings, increase energy resiliency, improve air quality, and reduce greenhouse gas reduction. The projects chosen are expected to have a positive return on investment within their estimated 30 year life, including the cost of financing. The \$2 million in solar projects are expected to yield \$538,000 in savings and avoid over 15 million pounds of CO2 during the life of the projects.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	401100 - Areawide General CIP Bond	2,000	-	-	-	-	-	2,000
<b>Total (in thousands)</b>		<b>2,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,000</b>

**Sullivan Arena Facility Upgrades**

<b>Project ID</b>	MOD08307	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	Renovation	<b>Start Date</b>	July 2022
<b>District</b>	Assembly: Areawide, 18-I: Spenard	<b>End Date</b>	June 2027

**Community Council****Description**

Fire and security systems are necessary for continued public safety; exterior and interior renovations are necessary to protect the facility, and to ensure a continued positive experience for building users. Various mechanical upgrades are necessary as original systems age and parts become obsolete.

**Comments**

Completed in 1983 with State grant funding, Sullivan Arena is Anchorage's premier large event venues. Now 36 years old, capital renovations are necessary to protect the State's investment.

## 2022:

- \$ 75,000 Replace Riding Floor Scrubber
- \$ 300,000 Upgrade Security Camera System to include Parking Lot, Radios
- \$ 175,000 Replace Concession Counters
- \$ 125,000 Replace Zamboni
- \$ 300,000 Replace Interior Doors and Locking Systems

## 2023:

- \$ 275,000 Exterior Sidewalk Repairs
- \$ 150,000 Repaint Exterior
- \$ 800,000 Interior Wall Grout Replacement
- \$ 150,000 LED Lighting Upgrades

## 2024:

- \$ 100,000 Lighting Upgrades
- \$ 65,000 Replace Computers and Software Phase II
- \$ 150,000 Replace Exterior Administration Stairway
- \$ 100,000 Replace Parking Lot Equipment
- \$ 350,000 Parking Lot Repairs/Upgrades
- \$ 450,000 Administrative Office Renovation & LED Lighting Upgrades

## 2025:

- \$ 500,000 Renovation of Box Office, Building Entryway, Sidewalk, & Landscaping
- \$ 80,000 Replace Trash Compactor

## 2026:

- \$ 150,000 Upgrade Concession Equipment
- \$ 125,000 Replace Zamboni

**Sullivan Arena Facility Upgrades****Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	-	975	1,375	1,215	580	275	4,420
<b>Total (in thousands)</b>		<b>-</b>	<b>975</b>	<b>1,375</b>	<b>1,215</b>	<b>580</b>	<b>275</b>	<b>4,420</b>



**Underground Contaminated Site Remediation**

<b>Project ID</b>	MOD07027	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	Improvement	<b>Start Date</b>	July 2021
<b>District</b>	Assembly: Areawide, HD 50: Anchorage Areawide	<b>End Date</b>	June 2026

**Community Council****Description**

The once accepted practice of storing hazardous petroleum products in unprotected single-walled underground storage tanks has resulted in a number of sites where the tanks leaked and contaminated the sites. The majority of these contaminated sites have been cleaned up but there are several that are still remaining. The Municipality of Anchorage (MOA) is dedicated to removing the contamination from these sites and restoring them to their natural uncontaminated environment with the help of the requested funding. The MOA is seeking \$1,500,000 of bond funds over a 3-year period to continue the MOA's efforts toward remediation of contaminated underground sites and to maintain regulatory compliance with all of our fueling sites.

**Comments**

The MOA has multiple petroleum contaminated sites that require remediation. These sites include, for example, the Northwood Drywell Clean-up site, Nelchina and Chance Court Underground Tanks, Gambell Street Right-of-Way Clean-up, Bering Street Clean-up, and Spenard Road Underground Tank. The MOA also has one (1) 20,000 gallon single walled catholically protected steel tank that is beyond its useful life and must be replaced in the near future and obsolete tank monitoring systems that are used for regulatory Environmental Protection Agency (EPA) and State of Alaska (SOA) Department of Environmental Conservation (DEC) compliance.

\$ 500,000 2021 Underground Storage Tank & Soil Removal/Replacement/MOA Properties  
 \$ 500,000 2022 Underground Storage Tank & Soil Removal/Replacement/MOA Properties  
 \$ 500,000 2023 Underground Storage Tank & Soil Removal/Replacement/MOA Properties  
 \$1,500,000 TOTAL

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	401100 - Areawide General CIP Bond	500	500	500	-	-	-	1,500
<b>Total (in thousands)</b>		<b>500</b>	<b>500</b>	<b>500</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,500</b>

## 2021 Capital Improvement Budget Parks & Recreation Department

(in thousands)

<b>Projects</b>	<b>Bonds</b>	<b>State</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>
Athletic Field Safety Improvements	500	-	-	-	500
Campbell Creek Trail Rehabilitation and Way Finding	600	-	-	-	600
Chanshtnu Muldoon Park, Phase II	200	-	-	-	200
Chester Creek Complex Facility Safety, Security and ADA Upgrades	100	-	-	-	100
Facility Safety Upgrades	100	-	-	-	100
Fish Creek Trail to the Ocean	100	-	1,107	-	1,207
KFQD Park	400	-	-	-	400
Maintenance Shop - Old Glenn Hwy	-	-	-	400	400
Northeast Connector Trail	600	-	3,000	-	3,600
Russian Jack Springs Park Safety and ADA Improvements	200	-	-	-	200
South Anchorage Sports Park	300	-	-	-	300
Taku Lake Park	500	-	-	-	500
Tony Knowles Coastal Trail to Ship Creek Trail Connection	130	-	1,440	-	1,570
Ure Park Improvements	220	-	-	-	220
<b>Total</b>	<b>3,950</b>	<b>-</b>	<b>5,547</b>	<b>400</b>	<b>9,897</b>

## 2021 - 2026 Capital Improvement Program Parks & Recreation Department

(in thousands)

Projects	Year	Bonds	State	Federal	Other	Total
P&R - Anchorage Parks						
Anchorage Town Square Park Design & Development	2022	200	-	-	-	200
	2023	200	-	-	-	200
	2024	200	-	-	-	200
	2025	2,000	-	-	-	2,000
	2026	2,000	-	-	-	2,000
		4,600	-	-	-	4,600
Athletic Field Safety Improvements	2021	500	-	-	-	500
	2022	250	-	-	-	250
	2023	250	-	-	-	250
	2024	250	-	-	-	250
	2026	200	-	-	-	200
		1,450	-	-	-	1,450
Centennial Camper Park	2023	300	-	-	-	300
	2025	500	-	-	-	500
		800	-	-	-	800
Chanshtnu Muldoon Park, Phase II	2021	200	-	-	-	200
	2022	200	-	-	-	200
		400	-	-	-	400
Chester Creek Complex Facility Safety, Security and ADA Upgrades	2021	100	-	-	-	100
	2022	400	-	-	-	400
	2023	100	-	-	-	100
	2024	100	-	-	-	100
	2025	100	-	-	-	100
		800	-	-	-	800
Dog Park(s) - Sight Selection	2024	350	-	-	-	350
East Chester Park	2022	325	-	-	-	325
Facility Safety Upgrades	2021	100	-	-	-	100
	2022	100	-	-	-	100
	2023	100	-	-	-	100
	2024	100	-	-	-	100
	2025	100	-	-	-	100
	2026	100	-	-	-	100
		600	-	-	-	600
Far North Bicentennial Park	2023	100	-	-	-	100
	2024	100	-	-	-	100

## 2021 - 2026 Capital Improvement Program Parks & Recreation Department

(in thousands)

Projects	Year	Bonds	State	Federal	Other	Total
Far North Bicentennial Park	2025	100	-	-	-	100
	2026	100	-	-	-	100
		400	-	-	-	400
Government Hill Community-wide Park Plan and Improvements	2022	300	-	-	-	300
KFQD Park	2021	400	-	-	-	400
Margaret E. Sullivan Park	2024	200	-	-	-	200
	2026	400	-	-	-	400
		600	-	-	-	600
Playground Development - All-Inclusive	2022	200	-	-	-	200
	2023	400	-	-	-	400
	2024	600	-	-	-	600
	2025	50	-	-	-	50
	2026	400	-	-	-	400
		1,650	-	-	-	1,650
Russian Jack Springs Park Safety and ADA Improvements	2021	200	-	-	-	200
	2022	500	-	-	-	500
	2023	400	-	-	-	400
	2024	400	-	-	-	400
		1,500	-	-	-	1,500
Ruth Arcand Park	2024	200	-	-	-	200
	2026	250	-	-	-	250
		450	-	-	-	450
South Anchorage Sports Park	2021	300	-	-	-	300
	2022	300	-	-	-	300
		600	-	-	-	600
Spenard Recreation Center Improvements	2023	700	-	-	-	700
Taku Lake Park	2021	500	-	-	-	500
Ure Park Improvements	2021	220	-	-	-	220
	2022	200	-	-	-	200
		420	-	-	-	420
Whisper Faith Kovach Park	2024	350	-	-	-	350
P&R - Anchorage Trails						
Campbell Creek Trail Rehabilitation and Way Finding	2021	600	-	-	-	600
	2022	600	-	-	-	600

## 2021 - 2026 Capital Improvement Program Parks & Recreation Department

(in thousands)

Projects	Year	Bonds	State	Federal	Other	Total
Campbell Creek Trail Rehabilitation and Way Finding	2023	600	-	-	-	600
	2024	600	-	-	-	600
	2025	600	-	-	-	600
		3,000	-	-	-	3,000
Fish Creek Trail to the Ocean	2021	100	-	1,107	-	1,207
	2023	300	-	-	-	300
		400	-	1,107	-	1,507
Multi-Use Trails & Pedestrian Bridge Upgrades	2023	500	-	-	-	500
	2024	500	-	-	-	500
	2025	500	-	-	-	500
	2026	500	-	-	-	500
		2,000	-	-	-	2,000
Northeast Connector Trail	2021	600	-	3,000	-	3,600
Tony Knowles Coastal Trail to Ship Creek Trail Connection	2021	130	-	1,440	-	1,570
	2022	375	-	-	-	375
		505	-	1,440	-	1,945
P&R - Eagle River						
Beach Lake Park NW ¼ Section 25	2025	-	-	-	100	100
Maintenance Equipment	2025	-	-	-	100	100
	2026	-	-	-	50	50
		-	-	-	150	150
Maintenance Shop - Old Glenn Hwy	2021	-	-	-	400	400
	2022	-	-	-	400	400
	2023	-	-	-	400	400
	2024	-	-	-	400	400
		-	-	-	1,600	1,600
McDonald Center - Driveway Rehabilitation	2026	-	-	-	250	250
Mirror Lake - Parking Lot Rehabilitation and Striping	2025	-	-	-	100	100
Oberg Soccer Fields - Parking Rehabilitation and Safety/Security Lighting	2025	-	-	-	100	100
Town Square Park - Pathway and Parking Rehabilitation	2026	-	-	-	100	100
<b>Total</b>		<b>23,700</b>	<b>-</b>	<b>5,547</b>	<b>2,400</b>	<b>31,647</b>

**Anchorage Town Square Park Design & Development**

**Project ID** PR2017007 **Department** Parks & Recreation  
**Project Type** Improvement **Start Date** June 2017  
**District** Assembly: Section 1, Seat B, 20-J: Downtown Anchorage **End Date** December 2026  
**Community Council** Areawide, Downtown

**Description**

Bond funds will be used to implement priority improvements as identified in the completed master plan

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	-	200	200	200	2,000	2,000	4,600
<b>Total (in thousands)</b>		<b>-</b>	<b>200</b>	<b>200</b>	<b>200</b>	<b>2,000</b>	<b>2,000</b>	<b>4,600</b>
<b>O &amp; M Costs</b>								
Contr To Other Funds		-	10	10	10	100	100	230
<b>Total (in thousands)</b>		<b>-</b>	<b>10</b>	<b>10</b>	<b>10</b>	<b>100</b>	<b>100</b>	<b>230</b>

**Athletic Field Safety Improvements**

**Project ID** PR2017015 **Department** Parks & Recreation  
**Project Type** Improvement **Start Date** June 2021  
**District** Assembly: Areawide, HD 50: Anchorage **End Date** October 2027  
**Community Council** Areawide

**Description**

Areawide upgrades of athletic fields for improved safety and maintenance

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	500	250	250	250	-	200	1,450
<b>Total (in thousands)</b>		<b>500</b>	<b>250</b>	<b>250</b>	<b>250</b>	<b>-</b>	<b>200</b>	<b>1,450</b>
<b>O &amp; M Costs</b>								
Contr To Other Funds		25	13	13	13	-	10	74
<b>Total (in thousands)</b>		<b>25</b>	<b>13</b>	<b>13</b>	<b>13</b>	<b>-</b>	<b>10</b>	<b>74</b>

**Beach Lake Park NW ¼ Section 25**

<b>Project ID</b>	PR2019026	<b>Department</b>	Parks & Recreation
<b>Project Type</b>	Improvement	<b>Start Date</b>	May 2025
<b>District</b>		<b>End Date</b>	December 2026

**Community Council****Description**

Eagle River/Chugiak Parks &amp; Recreation Service Area:

Funds will be use to fund park plan priorities, Phase I to include public process and design and Phase II is anticipated to be development and construction

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Contributions from Other Funds	462800 - ER/Chugiak Park & Rec SA CIP Contrib	-	-	-	-	100	-	100
<b>Total (in thousands)</b>		-	-	-	-	<b>100</b>	-	<b>100</b>



**Campbell Creek Trail Rehabilitation and Way Finding**

<b>Project ID</b>	PR2017004	<b>Department</b>	Parks & Recreation
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	June 2020
<b>District</b>	Assembly: Section 4, Seats F & G, Assembly: Section 6, Seats J & K, HD 50: Anchorage Areawide	<b>End Date</b>	October 2025
<b>Community Council</b>	Basher, Sand Lake, Taku/Campbell		

**Description**

Continue the trail resurfacing and implement new wayfinding and signage including indigenous place names for the multi-use corridor

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	600	600	600	600	600	-	3,000
<b>Total (in thousands)</b>		<b>600</b>	<b>600</b>	<b>600</b>	<b>600</b>	<b>600</b>	<b>-</b>	<b>3,000</b>
<b>O &amp; M Costs</b>								
Contr To Other Funds		30	30	30	30	30	-	150
<b>Total (in thousands)</b>		<b>30</b>	<b>30</b>	<b>30</b>	<b>30</b>	<b>30</b>	<b>-</b>	<b>150</b>



**Chanshtnu Muldoon Park, Phase II**

<b>Project ID</b>	PR2019001	<b>Department</b>	Parks & Recreation
<b>Project Type</b>	Improvement	<b>Start Date</b>	June 2020
<b>District</b>		<b>End Date</b>	October 2023

**Community Council** Northeast

**Description**

Chanshtnu Muldoon Park, continuation of Phase II improvements as established in the adopted master plan which includes, bridges, trails, a dog park, and other community identified priorities.

**Comments**

Ranked as the #4 Parks & Rec priority of the Scenic Foothills Community Council for 2020.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	200	200	-	-	-	-	400
<b>Total (in thousands)</b>		<b>200</b>	<b>200</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>400</b>
<b>O &amp; M Costs</b>								
Contr To Other Funds		10	10	-	-	-	-	20
<b>Total (in thousands)</b>		<b>10</b>	<b>10</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>20</b>

**Chester Creek Complex Facility Safety, Security and ADA Upgrades**

<b>Project ID</b>	PR2019012	<b>Department</b>	Parks & Recreation
<b>Project Type</b>	Improvement	<b>Start Date</b>	June 2020
<b>District</b>		<b>End Date</b>	October 2026

**Community Council**     Areawide, Fairview

**Description**

Improvements will address health and safety codes, electrical upgrades, fencing replacement, and Americans with Disabilities Act (ADA) access improvements

Operations and maintenance (O&M) costs for out years will be assigned when the funding year approaches and the amount to operate and maintain the improvements can be more accurately assessed.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	100	400	100	100	100	-	800
<b>Total (in thousands)</b>		<b>100</b>	<b>400</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>-</b>	<b>800</b>
<b>O &amp; M Costs</b>								
Contr To Other Funds		5	20	5	5	5	-	40
<b>Total (in thousands)</b>		<b>5</b>	<b>20</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>-</b>	<b>40</b>

**Dog Park(s) - Sight Selection**

<b>Project ID</b>	PR2020006	<b>Department</b>	Parks & Recreation
<b>Project Type</b>	New	<b>Start Date</b>	June 2024
<b>District</b>		<b>End Date</b>	October 2025
<b>Community Council</b>	Areawide		

**Description**

Area-wide site selection study to meet levels of service for off-leash dog park spaces throughout the Anchorage Bowl. There are currently eight designated off-leash areas in Anchorage and over 60,000 registered dogs. The study will evaluate the need for new off-leash dog park spaces in areas of town that are currently under-served and will identify new locations that will help the department meet community expectations for levels of service.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	-	-	-	350	-	-	350
<b>Total (in thousands)</b>		-	-	-	<b>350</b>	-	-	<b>350</b>
<b>O &amp; M Costs</b>								
Contr To Other Funds		-	-	-	18	-	-	18
<b>Total (in thousands)</b>		-	-	-	<b>18</b>	-	-	<b>18</b>

**East Chester Park**

**Project ID** PR2020004 **Department** Parks & Recreation  
**Project Type** Rehabilitation **Start Date** June 2022  
**District** **End Date** October 2023

**Community Council** Fairview

**Description**

Community identified park and safety improvements

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	-	325	-	-	-	-	325
<b>Total (in thousands)</b>		-	325	-	-	-	-	325
<b>O &amp; M Costs</b>								
Contr To Other Funds		-	17	-	-	-	-	17
<b>Total (in thousands)</b>		-	17	-	-	-	-	17

**Facility Safety Upgrades**

<b>Project ID</b>	PR2018007	<b>Department</b>	Parks & Recreation
<b>Project Type</b>	Upgrade	<b>Start Date</b>	June 2020
<b>District</b>	Assembly: Areawide, 18-I: Spenard, 20-J: Downtown Anchorage, 21-K: West Anchorage, HD 50: Anchorage Areawide	<b>End Date</b>	November 2026
<b>Community Council</b>	Areawide		

**Description**

Building health, safety, and Americans with Disabilities Act (ADA) upgrade requirements to include: lead paint abatement, wheelchair access into buildings and bathroom areas, and security system installations.

Operations and maintenance (O&M) costs for out years will be assigned when the funding year approaches and the amount to operate and maintain the improvements can be more accurately assessed.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	100	100	100	100	100	100	600
<b>Total (in thousands)</b>		<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>600</b>
<b>O &amp; M Costs</b>								
Contr To Other Funds		5	5	5	5	5	5	30
<b>Total (in thousands)</b>		<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>30</b>

**Far North Bicentennial Park**

**Project ID** PR2020009 **Department** Parks & Recreation  
**Project Type** Rehabilitation **Start Date** June 2023  
**District** **End Date** October 2027

**Community Council** Abbott Loop, Basher, Campbell Park, Hillside, Mid-Hillside, Scenic Foothills

**Description**

Community identified park and safety improvements, master plan implementation

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	-	-	100	100	100	100	400
<b>Total (in thousands)</b>		-	-	100	100	100	100	400
<b>O &amp; M Costs</b>								
Contr To Other Funds		-	-	5	5	5	5	20
<b>Total (in thousands)</b>		-	-	5	5	5	5	20



**Fish Creek Trail to the Ocean**

**Project ID** PR2020002 **Department** Parks & Recreation  
**Project Type** Rehabilitation **Start Date** June 2020  
**District** **End Date** October 2023

**Community Council** Spenard, Turnagain

**Description**

Local match of 9.03% for Anchorage Metropolitan Area Transportation Solutions (AMATS) Fish Creek Trail connection to the Tony Knowles Coastal Trail. Federal share of 90.97% in the amount of \$1,107,420.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	100	-	300	-	-	-	400
Other Federal Grant Revenue	461900 - Anch Bowl Parks & Rec SA CIP Grant	1,107	-	-	-	-	-	1,107
<b>Total (in thousands)</b>		<b>1,207</b>	<b>-</b>	<b>300</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,507</b>
<b>O &amp; M Costs</b>								
Contr To Other Funds		-	-	15	-	-	-	15
<b>Total (in thousands)</b>		<b>-</b>	<b>-</b>	<b>15</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>15</b>

**Government Hill Community-wide Park Plan and Improvements**

<b>Project ID</b>	PR2019007	<b>Department</b>	Parks & Recreation
<b>Project Type</b>	Improvement	<b>Start Date</b>	June 2020
<b>District</b>		<b>End Date</b>	October 2022

**Community Council** Government Hill

**Description**

Community identified improvements for parks and trails in the Government Hill community as established in active planning efforts.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	-	300	-	-	-	-	300
<b>Total (in thousands)</b>		-	300	-	-	-	-	300
<b>O &amp; M Costs</b>								
Contr To Other Funds		-	15	-	-	-	-	15
<b>Total (in thousands)</b>		-	15	-	-	-	-	15

**KFQD Park**

<b>Project ID</b>	PR2020001	<b>Department</b>	Parks & Recreation
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	June 2021
<b>District</b>		<b>End Date</b>	October 2022

**Community Council** Bayshore/Klatt

**Description**

Community defined improvements with a renovated playground, upgrade amenities, and improved Americans with Disabilities Act (ADA) access

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	400	-	-	-	-	-	400
<b>Total (in thousands)</b>		<b>400</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>400</b>
<b>O &amp; M Costs</b>								
Contr To Other Funds		20	-	-	-	-	-	20
<b>Total (in thousands)</b>		<b>20</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>20</b>

**Maintenance Equipment**

**Project ID** PR2019028 **Department** Parks & Recreation  
**Project Type** New **Start Date** May 2025  
**District** **End Date** December 2026

**Community Council****Description**

Eagle River/Chugiak Parks & Recreation Service Area:  
 Funds will be used to purchase fleet and maintenance equipment

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Contributions from Other Funds	462800 - ER/Chugiak Park & Rec SA CIP Contrib	-	-	-	-	100	50	150
<b>Total (in thousands)</b>		-	-	-	-	100	50	150

**Maintenance Shop - Old Glenn Hwy**

<b>Project ID</b>	PR2019027	<b>Department</b>	Parks & Recreation
<b>Project Type</b>	New	<b>Start Date</b>	January 2020
<b>District</b>		<b>End Date</b>	December 2024

**Community Council****Description**

Eagle River/Chugiak Parks & Recreation Service Area:  
 Funds in 2020 - 2024 will be used to purchase land and buildings for a new maintenance shop and install fencing, lighting and security, expand the storage area,

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Contributions from Other Funds	462800 - ER/Chugiak Park & Rec SA CIP Contrib	400	400	400	400	-	-	1,600
<b>Total (in thousands)</b>		<b>400</b>	<b>400</b>	<b>400</b>	<b>400</b>	<b>-</b>	<b>-</b>	<b>1,600</b>

**Margaret E. Sullivan Park**

**Project ID** PR2020008 **Department** Parks & Recreation  
**Project Type** Rehabilitation **Start Date** June 2024  
**District** **End Date** October 2027

**Community Council** South Addition

**Description**

Community identified park and safety improvements

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	-	-	-	200	-	400	600
<b>Total (in thousands)</b>		-	-	-	<b>200</b>	-	<b>400</b>	<b>600</b>
<b>O &amp; M Costs</b>								
Contr To Other Funds		-	-	-	10	-	20	30
<b>Total (in thousands)</b>		-	-	-	<b>10</b>	-	<b>20</b>	<b>30</b>

**McDonald Center - Driveway Rehabilitation**

<b>Project ID</b>	PR2019034	<b>Department</b>	Parks & Recreation
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	January 2026
<b>District</b>		<b>End Date</b>	December 2026

**Community Council****Description**

Eagle River/Chugiak Parks & Recreation Service Area:  
Funds will be used to rehab the McDonald Center driveway.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Contributions from Other Funds	462800 - ER/Chugiak Park & Rec SA CIP Contrib	-	-	-	-	-	250	250
<b>Total (in thousands)</b>		-	-	-	-	-	<b>250</b>	<b>250</b>

**Mirror Lake - Parking Lot Rehabilitation and Striping**

**Project ID** PR2019032 **Department** Parks & Recreation  
**Project Type** Rehabilitation **Start Date** January 2025  
**District** **End Date** December 2025

**Community Council****Description**

Eagle River/Chugiak Parks & Recreation Service Area:  
 Funds will be used to rehab and restripe the parking lot.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Contributions from Other Funds	462800 - ER/Chugiak Park & Rec SA CIP Contrib	-	-	-	-	100	-	100
<b>Total (in thousands)</b>		-	-	-	-	<b>100</b>	-	<b>100</b>



**Multi-Use Trails & Pedestrian Bridge Upgrades**

<b>Project ID</b>	APR2015002	<b>Department</b>	Parks & Recreation
<b>Project Type</b>	Replacement	<b>Start Date</b>	June 2022
<b>District</b>	Assembly: Areawide, HD-SD: Community-wide	<b>End Date</b>	October 2026

**Community Council****Description**

Most of the 30 bridges along Anchorage's Trails System are 40 years or older. Capital funds will be used to repair or replace aging bridges along Anchorage's major multi-use trails and repair asphalt trails if needed.

Operations and maintenance (O&M) costs for out years will be assigned when the funding year approaches and the amount to operate and maintain the improvements can be more accurately assessed.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	-	-	500	500	500	500	2,000
<b>Total (in thousands)</b>		-	-	500	500	500	500	2,000
<b>O &amp; M Costs</b>								
Contr To Other Funds		-	-	25	25	25	25	100
<b>Total (in thousands)</b>		-	-	25	25	25	25	100

**Northeast Connector Trail**

<b>Project ID</b>	PR2019011	<b>Department</b>	Parks & Recreation
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	June 2019
<b>District</b>		<b>End Date</b>	October 2024

**Community Council** Scenic Foothills

**Description**

New trail, boardwalk, and bridge providing a non-motorized connection from northeast Anchorage to Far North Bicentennial Park. Funds will be used as local match of 20% for an Anchorage Metropolitan Area Transportation Solutions (AMATS) federally funded grant. Federal share of 80% in the amount of \$3,000,000.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	600	-	-	-	-	-	600
Other Federal Grant Revenue	461900 - Anch Bowl Parks & Rec SA CIP Grant	3,000	-	-	-	-	-	3,000
<b>Total (in thousands)</b>		<b>3,600</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3,600</b>
<b>O &amp; M Costs</b>								
Contr To Other Funds		30	-	-	-	-	-	30
<b>Total (in thousands)</b>		<b>30</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>30</b>

**Oberg Soccer Fields - Parking Rehabilitation and Safety/Security Lighting**

<b>Project ID</b>	PR2019029	<b>Department</b>	Parks & Recreation
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	January 2025
<b>District</b>		<b>End Date</b>	December 2025

**Community Council****Description**

Eagle River/Chugiak Parks &amp; Recreation Service Area:

Funds will be used to rehabilitate the parking lot and install lighting to improve the safety and security of the parking lot.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Contributions from Other Funds	462800 - ER/Chugiak Park & Rec SA CIP Contrib	-	-	-	-	100	-	100
<b>Total (in thousands)</b>		-	-	-	-	<b>100</b>	-	<b>100</b>

**Playground Development - All-Inclusive**

<b>Project ID</b>	PR2017001	<b>Department</b>	Parks & Recreation
<b>Project Type</b>	Upgrade	<b>Start Date</b>	June 2020
<b>District</b>	Assembly: Areawide, HD-SD: Community-wide, HD 50: Anchorage Areawide	<b>End Date</b>	December 2027
<b>Community Council</b>	Community-wide		

**Description**

Renovation of neighborhood and community use park playgrounds with an inclusive approach that eliminates access barriers for children and families.

Operations and maintenance (O&M) costs for out years will be assigned when the funding year approaches and the amount to operate and maintain the improvements can be more accurately assessed.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	-	200	400	600	50	400	1,650
<b>Total (in thousands)</b>		<b>-</b>	<b>200</b>	<b>400</b>	<b>600</b>	<b>50</b>	<b>400</b>	<b>1,650</b>
<b>O &amp; M Costs</b>								
Contr To Other Funds		-	10	20	30	3	20	83
<b>Total (in thousands)</b>		<b>-</b>	<b>10</b>	<b>20</b>	<b>30</b>	<b>3</b>	<b>20</b>	<b>83</b>

**Russian Jack Springs Park Safety and ADA Improvements**

**Project ID** PR2019005 **Department** Parks & Recreation  
**Project Type** Rehabilitation **Start Date** June 2020  
**District** **End Date** October 2024

**Community Council** Northeast, Russian Jack Park

**Description**

Implementation of master plan priorities including safety improvements, Americans with Disabilities Act (ADA) access improvements, facility upgrades, trail rehabilitation, and new wayfinding and signage including indigenous place names for the park's trail system.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	200	500	400	400	-	-	1,500
<b>Total (in thousands)</b>		<b>200</b>	<b>500</b>	<b>400</b>	<b>400</b>	<b>-</b>	<b>-</b>	<b>1,500</b>
<b>O &amp; M Costs</b>								
Contr To Other Funds		10	25	20	20	-	-	75
<b>Total (in thousands)</b>		<b>10</b>	<b>25</b>	<b>20</b>	<b>20</b>	<b>-</b>	<b>-</b>	<b>75</b>

**Ruth Arcand Park**

**Project ID** PR2020007 **Department** Parks & Recreation  
**Project Type** Rehabilitation **Start Date** June 2024  
**District** **End Date** October 2027

**Community Council** Abbott Loop

**Description**

Community identified park and safety improvements, master plan implementation

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	-	-	-	200	-	250	450
<b>Total (in thousands)</b>		-	-	-	<b>200</b>	-	<b>250</b>	<b>450</b>
<b>O &amp; M Costs</b>								
Contr To Other Funds		-	-	-	10	-	12	22
<b>Total (in thousands)</b>		-	-	-	<b>10</b>	-	<b>12</b>	<b>22</b>

**South Anchorage Sports Park**

**Project ID** PR2018001 **Department** Parks & Recreation  
**Project Type** New **Start Date** June 2020  
**District** Assembly: Section 6, Seats J & K, 23-L: Taku, 24-L: Oceanview **End Date** December 2022  
**Community Council** Bayshore/Klatt

**Description**

Implementation of master plan priorities including the construction of a new bike park and youth skills course

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	300	300	-	-	-	-	600
<b>Total (in thousands)</b>		<b>300</b>	<b>300</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>600</b>
<b>O &amp; M Costs</b>								
Contr To Other Funds		15	15	-	-	-	-	30
<b>Total (in thousands)</b>		<b>15</b>	<b>15</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>30</b>

**Spenard Recreation Center Improvements**

<b>Project ID</b>	PR2019015	<b>Department</b>	Parks & Recreation
<b>Project Type</b>	Improvement	<b>Start Date</b>	June 2022
<b>District</b>		<b>End Date</b>	October 2023

**Community Council** Spenard

**Description**

Construct indoor playground and expand fitness center

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	-	-	700	-	-	-	700
<b>Total (in thousands)</b>		-	-	<b>700</b>	-	-	-	<b>700</b>
<b>O &amp; M Costs</b>								
Contr To Other Funds		-	-	35	-	-	-	35
<b>Total (in thousands)</b>		-	-	<b>35</b>	-	-	-	<b>35</b>



**Taku Lake Park**

<b>Project ID</b>	PR2019019	<b>Department</b>	Parks & Recreation
<b>Project Type</b>	Improvement	<b>Start Date</b>	June 2020
<b>District</b>		<b>End Date</b>	October 2022

**Community Council** Taku/Campbell

**Description**

Implementation of master plan priorities that include an inclusive playground, skate park, trail upgrades, picnic areas, and new amenities

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	500	-	-	-	-	-	500
<b>Total (in thousands)</b>		<b>500</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>500</b>
<b>O &amp; M Costs</b>								
Contr To Other Funds		25	-	-	-	-	-	25
<b>Total (in thousands)</b>		<b>25</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>25</b>

**Tony Knowles Coastal Trail to Ship Creek Trail Connection**

**Project ID** PR2020003 **Department** Parks & Recreation  
**Project Type** Rehabilitation **Start Date** June 2020  
**District** **End Date** October 2023

**Community Council** Areawide, Downtown, Government Hill, South Addition

**Description**

The project will include planning, design, and construction of a major multi-use trail connection between the Ship Creek Trail and the Tony Knowles Coastal Trail. Multi-year Anchorage Metropolitan Area Transportation Solutions (AMATS) project with funding to be used as local match.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Other Federal Grant Revenue	461900 - Anch Bowl Parks & Rec SA CIP Grant	1,440	-	-	-	-	-	1,440
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	130	375	-	-	-	-	505
<b>Total (in thousands)</b>		<b>1,570</b>	<b>375</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,945</b>

**Town Square Park - Pathway and Parking Rehabilitation**

**Project ID** PR2019031 **Department** Parks & Recreation  
**Project Type** Rehabilitation **Start Date** January 2026  
**District** **End Date** December 2026

**Community Council****Description**

Eagle River/Chugiak Parks & Recreation Service Area:  
 Funds will be used to rehab Town Square Park pathway and parking area.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Contributions from Other Funds	462800 - ER/Chugiak Park & Rec SA CIP Contrib	-	-	-	-	-	100	100
<b>Total (in thousands)</b>		-	-	-	-	-	<b>100</b>	<b>100</b>

**Ure Park Improvements**

**Project ID** PR2019008 **Department** Parks & Recreation  
**Project Type** Rehabilitation **Start Date** June 2019  
**District** **End Date** October 2023  
**Community Council** Spenard

**Description**

Funding will be used to implement community priorities as identified through ongoing community engagement with the Spenard Community Council. Identified priorities include a neighborhood trail connection to the Fish Creek Trail, community garden, open space, and amenities.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	220	200	-	-	-	-	420
<b>Total (in thousands)</b>		<b>220</b>	<b>200</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>420</b>
<b>O &amp; M Costs</b>								
Contr To Other Funds		17	15	-	-	-	-	32
<b>Total (in thousands)</b>		<b>17</b>	<b>15</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>32</b>

**Whisper Faith Kovach Park**

**Project ID** PR2020005 **Department** Parks & Recreation  
**Project Type** Rehabilitation **Start Date** June 2024  
**District** **End Date** October 2024

**Community Council** Abbott Loop

**Description**

Parking lot upgrade and drainage improvements

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	-	-	-	350	-	-	350
<b>Total (in thousands)</b>		-	-	-	<b>350</b>	-	-	<b>350</b>
<b>O &amp; M Costs</b>								
Contr To Other Funds		-	-	-	-	18	-	18
<b>Total (in thousands)</b>		-	-	-	-	<b>18</b>	-	<b>18</b>

## 2021 - 2026 Capital Improvement Program Police Department

(in thousands)

Projects	Year	Bonds	State	Federal	Other	Total
Police Department						
Southcentral Law Enforcement Tactical Range Academic Facility	2022	5,600	-	-	-	5,600
	<b>Total</b>	<b>5,600</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>5,600</b>

**Southcentral Law Enforcement Tactical Range Academic Facility**

<b>Project ID</b>	PD2017001	<b>Department</b>	Police
<b>Project Type</b>	Extension	<b>Start Date</b>	June 2021
<b>District</b>	Assembly: Areawide, HD 50: Anchorage Areawide	<b>End Date</b>	June 2022

**Community  
Council****Description**

Design and construction of an Academic Training facility at the Southcentral Law Enforcement Tactical Range Complex. Approximately 10,000 sqft building to provide classroom space for: range operations, instruction, scenario pre and post training briefings, visitor instructor training, live fire shoot house building, and a simunitions tactical village.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	451100 - Anch Metro Police SA CIP Bond	-	5,600	-	-	-	-	5,600
<b>Total (in thousands)</b>		-	<b>5,600</b>	-	-	-	-	<b>5,600</b>

## 2021 Capital Improvement Budget Project Management & Engineering Department

(in thousands)

<b>Projects</b>	<b>Bonds</b>	<b>State</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>
15th Ave Surface Rehab - Minnesota Dr to Gambell St	1,500	-	-	-	1,500
42nd Ave Upgrade - Lake Otis Pkwy to Florina St	1,500	-	-	-	1,500
48th Ave/Cordova St Reconstruction Old Seward Hwy to International Airport Rd	750	-	-	-	750
ADA Improvements	500	-	-	-	500
Alaska Railroad Crossing Rehabs	500	-	-	-	500
AMATS: 4th Ave Signals and Lighting - Cordova St to Ingra St	270	-	-	-	270
AMATS: Dr. Martin Luther King Jr. Ave Extension	160	-	1,500	-	1,660
AMATS: Spenard Rd Rehabilitation - Benson Blvd to Minnesota Dr	160	-	-	-	160
ARDSA Alley Paving	300	-	-	-	300
ARDSA Street Light Improvements	500	-	-	-	500
Boundary Ave Surface Rehab - Oklahoma St to Muldoon Rd	1,500	-	-	-	1,500
Campbell Woods Subd Area Road and Drainage Improvements	3,100	-	-	-	3,100
Downtown Lighting and Signals Upgrades	3,000	-	-	-	3,000
E 20th Ave Pedestrian Improvements - Tikishla Park to Bragraw St	300	-	-	-	300
Eagle River/Chugiak Road and Drainage Rehab	-	-	-	600	600
Ellen Ave Improvements - Klatt Rd to 123rd Ave	250	-	-	-	250
Flooding, Glaciation, and Drainage Annual Program	1,750	-	-	-	1,750
Four Seasons Mobile Home Park Area Storm Drain Improvements	250	-	-	-	250
Hacienda Dr Drainage Improvements	150	-	-	-	150
Image Dr/Reflection Dr Area Road Reconstruction	3,000	-	-	-	3,000
Intersection Resurfacing	150	-	-	-	150
Lakehurst Dr Area Drainage Improvements Phase IV	200	-	-	-	200
Low Impact Development Annual Program	250	-	-	-	250
M St Improvements - 4th Ave to 5th Ave	1,500	-	-	-	1,500
Mountain View Dr Surface Rehab - Taylor St to McCarrey St	1,300	-	-	-	1,300
Nathan Dr/74th Ave Area Drainage and Resurfacing	350	-	-	-	350
Pavement and Subbase Rehabilitation	1,000	-	-	-	1,000
Pedestrian Safety and Rehab Annual Program	1,000	-	-	-	1,000
Providence Dr/University Dr Surface Rehab - Lake Otis Pkwy to east end	250	-	-	-	250
Quinhagak St Upgrade - E Dowling Rd to Askeland Dr	500	-	-	-	500
Road and Storm Drain Improvements Annual Program	1,750	-	-	-	1,750
Sound Barrier/Retaining Wall Replacement	250	-	-	-	250
Storm Drain Condition Assessment and Rehabilitation Program	1,000	-	-	-	1,000
Ticia Cir/Ashley Cir Area Drainage Improvements	2,300	-	-	-	2,300
Valley St Improvements - 6th Ave to 10th Ave.	300	-	-	-	300
W 32nd and E 33rd Ave Upgrades - Spenard Rd to Old Seward Hwy	1,500	-	-	-	1,500
West Anchorage Snow Disposal Site	470	-	-	-	470
Zodiac Manor Subd Area Surface Rehab Phase II	300	-	-	-	300
<b>Total</b>	<b>33,810</b>	<b>-</b>	<b>1,500</b>	<b>600</b>	<b>35,910</b>



## 2021 - 2026 Capital Improvement Program Project Management & Engineering Department

(in thousands)

Projects	Year	Bonds	State	Federal	Other	Total
Maintenance & Operations - Fac Improv/Renov						
Chester Creek Sports Complex	2026	-	11,500	-	-	11,500
Non-NHS Roadways						
AMATS: Mountain Air Dr - Rabbit Creek Rd to E 164th Ave	2022	-	-	1,500	-	1,500
AMATS: Potter Dr Rehabilitation - Arctic Blvd to Dowling Rd	2022	-	-	150	-	150
AMATS: Spenard Rd Rehabilitation - Benson Blvd to Minnesota Dr	2021	160	-	-	-	160
	2022	2,700	-	2,500	-	5,200
	2023	2,700	-	-	-	2,700
		5,560	-	2,500	-	8,060
Roads - Roadway Improvements						
11th Ave/12th Ave Area Road Reconstruction - East of Valley St	2026	-	3,900	-	-	3,900
120th Ave Upgrade - Johns Rd to Old Seward Hwy	2023	3,600	-	-	-	3,600
	2024	3,600	-	-	-	3,600
		7,200	-	-	-	7,200
14th Ave Upgrade - Muldoon Rd to east end	2023	2,000	-	-	-	2,000
15th Ave Surface Rehab - Minnesota Dr to Gambell St	2021	1,500	-	-	-	1,500
36th Ave Resurfacing - Old Seward Hwy to Lake Otis Pkwy	2022	1,000	-	-	-	1,000
	2023	1,100	-	-	-	1,100
		2,100	-	-	-	2,100
42nd Ave Upgrade - Lake Otis Pkwy to Florina St	2021	1,500	-	-	-	1,500
	2022	2,000	-	-	-	2,000
	2023	2,000	-	-	-	2,000
	2024	2,000	-	-	-	2,000
	2025	4,000	-	-	-	4,000
	2026	4,000	-	-	-	4,000
		15,500	-	-	-	15,500
48th Ave/Cordova St Reconstruction Old Seward Hwy to International Airport Rd	2021	750	-	-	-	750
	2022	2,000	-	-	-	2,000

## 2021 - 2026 Capital Improvement Program Project Management & Engineering Department

(in thousands)

Projects	Year	Bonds	State	Federal	Other	Total
48th Ave/Cordova St Reconstruction Old Seward Hwy to International Airport Rd	2023	2,000	-	-	-	2,000
	2024	2,000	-	-	-	2,000
	2025	1,000	-	-	-	1,000
	2026	2,800	-	-	-	2,800
		10,550	-	-	-	10,550
64th Ave Upgrade - Brayton Dr to Quinhagak St	2026	-	6,000	-	-	6,000
68th Ave Reconstruction - Brayton Dr to Lake Otis Pkwy	2026	-	3,000	-	-	3,000
7th Ave Surface Rehabilitation - L St to A St (not including G St to E St)	2026	-	1,000	-	-	1,000
88th Ave Surface Rehab - Abbott Rd to Lake Otis Pkwy	2022	1,000	-	-	-	1,000
88th Ave Upgrade - Jewel Lake Park to Jewel Lake Rd	2026	-	1,000	-	-	1,000
AMATS: Dr. Martin Luther King Jr. Ave Extension	2021	160	-	1,500	-	1,660
	2023	1,400	-	-	-	1,400
		1,560	-	1,500	-	3,060
ARDSA Alley Paving	2021	300	-	-	-	300
	2022	300	-	-	-	300
	2023	300	-	-	-	300
	2024	300	-	-	-	300
	2025	300	-	-	-	300
	2026	300	-	-	-	300
		1,800	-	-	-	1,800
Arlberg Ave Upgrade - Garmisch Rd to Aspen Mountain Rd	2026	-	1,000	-	-	1,000
Basher Rd Upgrade - Campbell Airstrip Trailhead to South Bivouca Trailhead	2026	-	1,500	-	-	1,500
Boundary Ave Surface Rehab - Oklahoma St to Muldoon Rd	2021	1,500	-	-	-	1,500
Brooks Lp/Cross Dr Road and Drainage Improvements	2026	-	1,500	-	-	1,500
Canyon Rd Improvements - Upper DeArmoun Rd to Chugach State Park	2026	-	2,000	-	-	2,000
Caravelle Dr Surface Rehab - Raspberry Rd to Jewel Lake Rd	2025	500	-	-	-	500

## 2021 - 2026 Capital Improvement Program Project Management & Engineering Department

(in thousands)

Projects	Year	Bonds	State	Federal	Other	Total
CBERRRSA Residential Pavement Rehabilitation	2026	-	3,000	-	-	3,000
Chugach State Park Access Improvements	2026	-	500	-	-	500
Chugach Way Upgrade - Spenard Rd to Arctic Blvd	2025	750	-	-	-	750
	2026	1,500	-	-	-	1,500
		2,250	-	-	-	2,250
Citation Rd Upgrade - Eagle River Lp Rd to Eagle River Ln	2026	-	2,000	-	-	2,000
Country Woods Subdivision Area Road Reconstruction	2025	750	-	-	-	750
	2026	1,500	-	-	-	1,500
		2,250	-	-	-	2,250
Dimond D Cir Curb and Resurfacing	2022	200	-	-	-	200
Duben Ave Upgrade - Muldoon Rd to Bolin St	2025	1,000	-	-	-	1,000
	2026	4,200	-	-	-	4,200
		5,200	-	-	-	5,200
E 23rd Ave/Eagle St Area Reconstruction	2023	800	-	-	-	800
	2026	5,000	-	-	-	5,000
		5,800	-	-	-	5,800
E 74th Ave/Nancy St/75th Ave Road Reconstruction	2022	500	-	-	-	500
	2025	5,000	-	-	-	5,000
		5,500	-	-	-	5,500
Eagle River Ln Upgrade - Eagle River Rd to Ptarmigan Blvd	2026	-	1,000	-	-	1,000
Eagle River Traffic Mitigation Phase I - Business Blvd to Eagle River Rd	2026	-	1,000	-	-	1,000
Eagle River/Chugiak Road and Drainage Rehab	2021	-	-	-	600	600
	2022	-	-	-	600	600
	2023	-	-	-	600	600
	2024	-	-	-	600	600
	2025	-	-	-	600	600
	2026	-	1,400	-	600	2,000
		-	1,400	-	3,600	5,000
Eagle St Surface Rehab - 3rd Ave to 6th Ave	2026	-	1,000	-	-	1,000

## 2021 - 2026 Capital Improvement Program Project Management & Engineering Department

(in thousands)

Projects	Year	Bonds	State	Federal	Other	Total
Ellen Ave Improvements - Klatt Rd to 123rd Ave	2021	250	-	-	-	250
Fairview Area Alley Paving	2026	-	2,000	-	-	2,000
Gilmore and Prosperity Estates Subd Area Road Resurfacing	2026	-	2,000	-	-	2,000
Girdwood Airport Access Road Reconstruction	2026	-	1,200	-	-	1,200
Girdwood Comprehensive Road and Drainage Study	2026	-	500	-	-	500
Girdwood RSA Road and Drainage System Rehabilitation	2026	-	2,500	-	-	2,500
Golden View Dr Upgrade - Rabbit Creek Rd to Romania Dr	2026	-	22,000	-	-	22,000
Greenbelt Dr Reconstruction	2024	3,000	-	-	-	3,000
House District 27 Residential Pavement Rehabilitation	2026	-	1,500	-	-	1,500
House District 28 Residential Pavement Rehabilitation	2026	-	1,500	-	-	1,500
Image Dr/Reflection Dr Area Road Reconstruction	2021	3,000	-	-	-	3,000
	2022	3,000	-	-	-	3,000
	2023	2,600	-	-	-	2,600
		8,600	-	-	-	8,600
Intersection Resurfacing	2021	150	-	-	-	150
	2022	150	-	-	-	150
	2023	150	-	-	-	150
	2024	150	-	-	-	150
	2025	150	-	-	-	150
	2026	150	-	-	-	150
		900	-	-	-	900
Klatt Rd Surface Rehab Phase - Puma St to Spyglass Cir	2023	200	-	-	-	200
	2025	1,800	-	-	-	1,800
		2,000	-	-	-	2,000
Lake Otis Pkwy Surface Rehab - Abbott Rd to Huffman Rd	2022	2,000	-	-	-	2,000
	2023	2,000	-	-	-	2,000
	2024	2,000	-	-	-	2,000
		6,000	-	-	-	6,000

## 2021 - 2026 Capital Improvement Program Project Management & Engineering Department

(in thousands)

Projects	Year	Bonds	State	Federal	Other	Total
Laviento Dr Extension/Reconstruction - King St to 87th Ave	2026	-	2,000	-	-	2,000
M St Improvements - 4th Ave to 5th Ave	2021	1,500	-	-	-	1,500
Midtown Corridor Improvements, Denali St Area - Fireweed to Tudor Rd	2026	1,000	-	-	-	1,000
Mountain View Dr Surface Rehab - Taylor St to McCarrey St	2021	1,300	-	-	-	1,300
Nathan Dr/74th Ave Area Drainage and Resurfacing	2021	350	-	-	-	350
Northern Lights Blvd Eastbound Capacity Improvements - Lake Otis Pkwy to Bragaw St	2026	1,000	-	-	-	1,000
Northwood Dr Extension - Dimond Blvd to Strawberry Rd	2026	-	3,000	-	-	3,000
Ocean Dock Rd Upgrade - Port Entrance to Whitney Rd	2025	750	-	-	-	750
Old Seward Hwy/Huffman Rd Area Local Road Rehab	2026	-	1,000	-	-	1,000
Opal Dr Road and Drainage Reconstruction	2026	-	1,000	-	-	1,000
Pavement and Subbase Rehabilitation	2021	1,000	-	-	-	1,000
	2022	1,000	-	-	-	1,000
	2023	1,000	-	-	-	1,000
	2024	1,000	-	-	-	1,000
	2025	1,000	-	-	-	1,000
	2026	1,000	-	-	-	1,000
		6,000	-	-	-	6,000
Pleasant Valley Subdivision Area Road and Drainage Rehab	2024	500	-	-	-	500
	2026	2,500	-	-	-	2,500
		3,000	-	-	-	3,000
Potter Valley Rd Surface Rehab - Old Seward Hwy to Greece Dr	2024	300	-	-	-	300
	2026	3,000	-	-	-	3,000
		3,300	-	-	-	3,300
Providence Dr/University Dr Surface Rehab - Lake Otis Pkwy to east end	2021	250	-	-	-	250
	2023	2,100	-	-	-	2,100
	2024	1,750	-	-	-	1,750
		4,100	-	-	-	4,100

## 2021 - 2026 Capital Improvement Program Project Management & Engineering Department

(in thousands)

Projects	Year	Bonds	State	Federal	Other	Total
Queensgate Subdivision Area Road Reconstruction	2026	-	2,000	-	-	2,000
Quinhagak St Upgrade - E Dowling Rd to Askeland Dr	2021	500	-	-	-	500
	2024	4,000	-	-	-	4,000
		4,500	-	-	-	4,500
Regal Mountain Dr Area Reconstruction	2024	500	-	-	-	500
Road and Storm Drain Improvements Annual Program	2021	1,750	-	-	-	1,750
	2022	2,000	-	-	-	2,000
	2023	2,000	-	-	-	2,000
	2024	2,000	-	-	-	2,000
	2025	2,000	-	-	-	2,000
	2026	2,000	-	-	-	2,000
		11,750	-	-	-	11,750
Senate District H Residential Pavement Rehabilitation	2026	-	3,000	-	-	3,000
Senate District I Residential Pavement Rehabilitation	2026	-	3,000	-	-	3,000
Senate District J Residential Pavement Rehabilitation	2026	-	3,000	-	-	3,000
Senate District K Residential Pavement Rehabilitation	2026	-	3,000	-	-	3,000
Senate District L Residential Pavement Rehabilitation	2026	-	3,000	-	-	3,000
Senate District M Residential Pavement Rehabilitation	2026	-	3,000	-	-	3,000
Small Boat Harbor Access Rd Upgrade - Ship Creek to Small Boat Harbor	2025	600	-	-	-	600
Sperstad Subdivision Area Road Reconstruction	2023	2,000	-	-	-	2,000
	2024	2,000	-	-	-	2,000
		4,000	-	-	-	4,000
Spruce St Upgrade/Extension - Dowling Rd to 68th Ave	2025	2,400	-	-	-	2,400
	2026	4,000	-	-	-	4,000
		6,400	-	-	-	6,400
Tall Spruce/Whitehall/Crawford/Terry Resurfacing Phase II	2022	400	-	-	-	400
Tasha Dr Reconstruction	2024	3,000	-	-	-	3,000

## 2021 - 2026 Capital Improvement Program Project Management & Engineering Department

(in thousands)

Projects	Year	Bonds	State	Federal	Other	Total
Tozier St Upgrade	2022	500	-	-	-	500
	2025	3,000	-	-	-	3,000
		3,500	-	-	-	3,500
Turnagain St Upgrade - Northern Lights Blvd to 35th Ave	2026	750	-	-	-	750
Valley St Improvements - 6th Ave to 10th Ave.	2021	300	-	-	-	300
W 32nd and E 33rd Ave Upgrades - Spenard Rd to Old Seward Hwy	2021	1,500	-	-	-	1,500
	2024	2,500	-	-	-	2,500
	2025	2,500	-	-	-	2,500
	2026	2,100	-	-	-	2,100
		8,600	-	-	-	8,600
W Dimond Blvd Upgrade Phase II - Jodhpur Rd to Westpark Dr	2026	-	1,500	-	-	1,500
Waldron/Alpenhorn Surface Rehab - Brayton Dr to Lake Otis Pkwy	2023	400	-	-	-	400
	2025	1,600	-	-	-	1,600
		2,000	-	-	-	2,000
Wentworth St Surface Rehab - Northwestern Ave to South End	2026	-	250	-	-	250
Whitney Dr Upgrade - North C St to Post Rd	2026	750	-	-	-	750
Zodiac Manor Subd Area Surface Rehab Phase II	2021	300	-	-	-	300
Roads - Safety						
15th Ave at Sitka St Pedestrian Crossing Improvements	2026	-	500	-	-	500
27th Ave Pedestrian Safety - Minnesota Dr to Spenard Rd	2025	1,000	-	-	-	1,000
8th Ave at A St and C St Pedestrian Safety	2026	-	250	-	-	250
ADA Improvements	2021	500	-	-	-	500
	2022	500	-	-	-	500
	2023	500	-	-	-	500
	2024	500	-	-	-	500
	2025	500	-	-	-	500
	2026	500	-	-	-	500
		3,000	-	-	-	3,000

## 2021 - 2026 Capital Improvement Program Project Management & Engineering Department

(in thousands)

Projects	Year	Bonds	State	Federal	Other	Total
Airport Heights Elementary School Walkway Connector - Condos to 16th Ave	2026	-	250	-	-	250
AMATS: 4th Ave Signals and Lighting - Cordova St to Ingra St	2021	270	-	-	-	270
	2022	-	-	14,000	-	14,000
		270	-	14,000	-	14,270
Anchorage Safe Routes to Schools	2026	-	2,000	-	-	2,000
ARDSA Street Light Improvements	2021	500	-	-	-	500
	2022	500	-	-	-	500
	2023	500	-	-	-	500
	2024	500	-	-	-	500
	2025	500	-	-	-	500
	2026	500	-	-	-	500
		3,000	-	-	-	3,000
Boniface Pkwy Pedestrian Improvements - 22nd Ave to Debarr Rd	2026	-	700	-	-	700
Cordova St ADA Improvements - 3rd Ave to 16th Ave	2026	-	1,000	-	-	1,000
Cordova St Lighting Improvements - 3rd Ave to 16th Ave	2026	-	1,000	-	-	1,000
Cordova St Trail Connections to Ship Creek and Chester Creek	2026	-	500	-	-	500
Dale St Pedestrian Improvements - 40th Ave to Tudor Rd	2026	-	900	-	-	900
Dowling and Sunchase Bus Turnout/Stop	2022	300	-	-	-	300
Downtown Lighting and Signals Upgrades	2021	3,000	-	-	-	3,000
	2022	4,000	-	-	-	4,000
	2023	4,000	-	-	-	4,000
	2024	4,000	-	-	-	4,000
	2025	4,000	-	-	-	4,000
	2026	4,000	-	-	-	4,000
		23,000	-	-	-	23,000
E 20th Ave Pedestrian Improvements - Tikishla Park to Bragraw St	2021	300	-	-	-	300
	2022	2,400	-	-	-	2,400
		2,700	-	-	-	2,700



## 2021 - 2026 Capital Improvement Program Project Management & Engineering Department

(in thousands)

Projects	Year	Bonds	State	Federal	Other	Total
East Northern Lights Blvd Pedestrian Overpass ADA Improvements at Rogers Park Elementary	2026	-	5,100	-	-	5,100
Fairview Area Lighting Upgrades	2026	-	1,000	-	-	1,000
Lake Otis Pkwy Pedestrian Overpass ADA Improvements at Lake Otis Elementary	2026	-	4,900	-	-	4,900
Lois Dr/32nd Ave Pathway - Benson Blvd to 32nd Ave to Minnesota Dr	2024	1,000	-	-	-	1,000
Maplewood St Trail Connection - Sitka St to Bannister Dr	2026	-	500	-	-	500
Mountain View Dr Pedestrian Lighting Improvements Phase II - Lane St to Boniface Pkwy	2026	-	2,000	-	-	2,000
North Fairview Bike and Pedestrian Safety Improvements	2026	-	500	-	-	500
Nunaka Valley Area Lighting Improvements	2026	-	800	-	-	800
Oberg Rd Safety Trail - Deer Park Dr to Homestead Rd	2026	-	500	-	-	500
Pedestrian Safety and Rehab Annual Program	2021	1,000	-	-	-	1,000
	2022	1,000	-	-	-	1,000
	2023	1,000	-	-	-	1,000
	2024	1,000	-	-	-	1,000
	2025	1,000	-	-	-	1,000
	2026	1,000	1,000	-	-	2,000
		6,000	1,000	-	-	7,000
Peters Creek Starner Bridge Replacement	2026	-	1,500	-	-	1,500
Sound Barrier/Retaining Wall Replacement	2021	250	-	-	-	250
	2022	250	-	-	-	250
	2023	250	-	-	-	250
	2024	250	-	-	-	250
	2025	250	-	-	-	250
	2026	250	-	-	-	250
		1,500	-	-	-	1,500
Stairway Replacement - Saturday Market to ARR Depot	2026	-	350	-	-	350
Voyles Blvd Safety Trail - South Peters Creek Exit to Homestead Rd	2026	-	500	-	-	500

## 2021 - 2026 Capital Improvement Program Project Management & Engineering Department

(in thousands)

Projects	Year	Bonds	State	Federal	Other	Total
W 13th Ave Retaining Wall Replacement at R St	2026	-	250	-	-	250
Wright St at E Tudor Rd Pedestrian Safety	2026	-	500	-	-	500
Roads - Snow Disposal Sites						
Alaska Railroad Crossing Rehabs	2021	500	-	-	-	500
	2022	500	-	-	-	500
	2023	500	-	-	-	500
	2024	500	-	-	-	500
	2025	500	-	-	-	500
	2026	500	-	-	-	500
		3,000	-	-	-	3,000
West Anchorage Snow Disposal Site	2021	470	-	-	-	470
	2022	5,800	-	-	-	5,800
	2023	5,000	-	-	-	5,000
		11,270	-	-	-	11,270
Roads - Storm Drainage						
2nd Ave/Nelchina St Area Storm Drain Improvements Phase II	2022	2,100	-	-	-	2,100
64th Ave and Meadow St Area Drainage Improvements	2023	250	-	-	-	250
Barnam Subdivision Area Drainage Improvements	2025	500	-	-	-	500
Campbell Woods Subd Area Road and Drainage Improvements	2021	3,100	-	-	-	3,100
	2022	3,000	-	-	-	3,000
	2023	3,000	-	-	-	3,000
		9,100	-	-	-	9,100
Chugiak - Eagle River Areawide Aquifer Study	2026	-	500	-	-	500
Chugiak - Eagle River Areawide Drainage Plan	2026	-	500	-	-	500
Columbine St Area Drainage Improvements	2025	1,000	-	-	-	1,000
Fish Creek Improvements Phase V - Cook Inlet to Lake Otis Pkwy	2024	500	-	-	-	500
Flooding, Glaciation, and Drainage Annual Program	2021	1,750	-	-	-	1,750
	2022	2,000	-	-	-	2,000
	2023	2,000	-	-	-	2,000

## 2021 - 2026 Capital Improvement Program Project Management & Engineering Department

(in thousands)

Projects	Year	Bonds	State	Federal	Other	Total
Flooding, Glaciation, and Drainage Annual Program	2024	2,000	-	-	-	2,000
	2025	2,000	-	-	-	2,000
	2026	2,000	-	-	-	2,000
		11,750	-	-	-	11,750
Four Seasons Mobile Home Park Area Storm Drain Improvements	2021	250	-	-	-	250
	2023	1,250	-	-	-	1,250
	2024	2,000	-	-	-	2,000
	2025	1,000	-	-	-	1,000
		4,500	-	-	-	4,500
Geneva Woods South Subd Area Drainage Improvements	2023	400	-	-	-	400
	2025	1,800	-	-	-	1,800
		2,200	-	-	-	2,200
Hacienda Dr Drainage Improvements	2021	150	-	-	-	150
Juneau St/Karluk St Area Storm Drain Improvements - 15th Ave to 20th Ave Area	2025	2,000	-	-	-	2,000
Lakehurst Dr Area Drainage Improvements Phase IV	2021	200	-	-	-	200
Lakeridge Subd Area Drainage Improvements	2025	500	-	-	-	500
Little Campbell Creek Basin Improvements	2026	-	1,000	-	-	1,000
Low Impact Development Annual Program	2021	250	-	-	-	250
	2022	250	-	-	-	250
	2023	250	-	-	-	250
	2024	250	-	-	-	250
	2025	250	-	-	-	250
	2026	250	-	-	-	250
		1,500	-	-	-	1,500
Mary Ave Area Storm Drainage	2026	-	1,000	-	-	1,000
Storm Drain Condition Assessment and Rehabilitation Program	2021	1,000	-	-	-	1,000
	2022	1,000	-	-	-	1,000
	2023	1,000	-	-	-	1,000
	2024	1,000	-	-	-	1,000
	2025	1,000	-	-	-	1,000

## 2021 - 2026 Capital Improvement Program Project Management & Engineering Department

(in thousands)

<b>Projects</b>	<b>Year</b>	<b>Bonds</b>	<b>State</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>
Storm Drain Condition Assessment and Rehabilitation Program	2026	1,000	-	-	-	1,000
		6,000	-	-	-	6,000
Ticia Cir/Ashley Cir Area Drainage Improvements	2021	2,300	-	-	-	2,300
<b>Total</b>		<b>262,960</b>	<b>133,750</b>	<b>19,650</b>	<b>3,600</b>	<b>419,960</b>

**11th Ave/12th Ave Area Road Reconstruction - East of Valley St**

<b>Project ID</b>	PW2014080	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Reconstruction	<b>Start Date</b>	November 2014
<b>District</b>	Assembly: Section 5, Seats H & I, 15-H: Elmendorf	<b>End Date</b>	October 2032
<b>Community Council</b>	Northeast		

**Description**

Reconstruct 11th Avenue, 12th Avenue, and LaLande Place. Improvements are expected to include a new road base, storm drain installation, and upgraded lighting.

**Comments**

Design was funded with a 2014 state grant. State grant funding is being pursued for construction. The project area is in a future priority Reinvest Focus Area (RDA) as identified in the Anchorage 2040 Land Use Plan (LUP).

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	3,900	3,900
<b>Total (in thousands)</b>		-	-	-	-	-	<b>3,900</b>	<b>3,900</b>

**120th Ave Upgrade - Johns Rd to Old Seward Hwy**

<b>Project ID</b>	PME08029	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Upgrade	<b>Start Date</b>	July 2009
<b>District</b>	Assembly: Section 6, Seats J & K, 24-L: Oceanview	<b>End Date</b>	October 2028
<b>Community Council</b>	Old Seward/Oceanview		

**Description**

This project will upgrade a local road that serves Oceanview Elementary. Improvements are expected to include a new road base, pavement, curbs, drainage, pedestrian facilities, and street lights.

**Comments**

Design is underway. Construction will likely be phased and is anticipated in 2023/2024 depending on the availability of funding. High density residential development along 120th Avenue has increased pedestrian and vehicular traffic. The existing strip-paved road, drainage, street lighting, and pedestrian facilities are inadequate.

Ranked as the #1 PM&E priority of the Old Seward/Oceanview Community Council for 2021 and the last decade.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	3,600	3,600	-	-	7,200
<b>Total (in thousands)</b>		-	-	<b>3,600</b>	<b>3,600</b>	-	-	<b>7,200</b>

**14th Ave Upgrade - Muldoon Rd to east end**

**Project ID** PME2020007 **Department** Project Management & Engineering  
**Project Type** Extension **Start Date** August 2020  
**District** Assembly: Section 5, Seats H & I, 27-N: Basher **End Date** October 2026  
**Community Council** Northeast

**Description**

The project will construct a road to serve the south side of the Chanshtnu Park property.

**Comments**

Design is underway.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	2,000	-	-	-	2,000
<b>Total (in thousands)</b>		-	-	<b>2,000</b>	-	-	-	<b>2,000</b>

**15th Ave at Sitka St Pedestrian Crossing Improvements**

<b>Project ID</b>	PW2014081	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Improvement	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	<b>End Date</b>	October 2032
<b>Community Council</b>	Airport Heights		

**Description**

Construct a pedestrian crossing at the intersection. Study the feasibility of adding a traffic signal.

**Comments**

The project has not started. State grant funding is proposed. There are no pedestrian crossings on 15th Avenue between Medfra Street and Lake Otis Parkway. This project is included in the Anchorage Pedestrian Plan.

The Airport Heights Community Council ranked this project as its #4 priority for 2021.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	500	500
<b>Total (in thousands)</b>		-	-	-	-	-	<b>500</b>	<b>500</b>



**15th Ave Surface Rehab - Minnesota Dr to Gambell St**

<b>Project ID</b>	PW2013016	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	October 2019
<b>District</b>	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	<b>End Date</b>	October 2025
<b>Community Council</b>	South Addition		

**Description**

Rehabilitate the surface of 15th Avenue and construct Americans with Disabilities Act (ADA) improvements as needed.

**Comments**

The project is in design. The 2021 proposed funding is for construction.

This collector street is suffering from rutting and general pavement failure. This project is a priority for the Street Maintenance Department. The need for this project was confirmed in the Fairview Neighborhood Plan. The eastern half of the project is an Reinvest Focus Area (RFA) as identified in the Anchorage 2040 Land Use Plan (LUP).

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	1,500	-	-	-	-	-	1,500
<b>Total (in thousands)</b>		<b>1,500</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,500</b>
<b>O &amp; M Costs</b>								
Cntrtual Svcs Othr		20	-	-	-	-	-	20
<b>Total (in thousands)</b>		<b>20</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>20</b>

**27th Ave Pedestrian Safety - Minnesota Dr to Spenard Rd**

<b>Project ID</b>	PME09775	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Improvement	<b>Start Date</b>	December 2012
<b>District</b>	Assembly: Section 3, Seats D & E, Assembly: Section 4, Seats F & G, 18-I: Spenard	<b>End Date</b>	October 2030
<b>Community Council</b>	Midtown, Spenard		

**Description**

This project will construct pedestrian safety improvements along this corridor. The exact improvements will be determined in the design phase.

**Comments**

Design study funding was provided with a state grant. The 2025 bond funding is to continue design.

This is a high volume pedestrian corridor in mid-town Anchorage. The existing attached sidewalks between Minnesota Drive and Spenard Road are often used for parking. This project is the number 15 out of 319 priority in the Anchorage Pedestrian Plan.

The grant funding may be used for planning, design, utility relocation, easement acquisition, construction, and any other activity related to pedestrian safety along the 27th Avenue corridor.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	1,000	-	1,000
<b>Total (in thousands)</b>		-	-	-	-	<b>1,000</b>	-	<b>1,000</b>

**2nd Ave/Nelchina St Area Storm Drain Improvements Phase II**

<b>Project ID</b>	PW2014003	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Replacement	<b>Start Date</b>	May 2015
<b>District</b>	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	<b>End Date</b>	October 2025
<b>Community Council</b>	Downtown		

**Description**

Replace or slip-line existing storm drain pipe.

**Comments**

Phase I project completed in coordination with an Anchorage Water & Wastewater Utility (AWWU) project in 2016/2017. 2022 bond funding is for Phase II construction. The existing pipe is in a state of disrepair and this project is a high priority for Street Maintenance.

Ranked as the #8 PM&E priority of the Mountain View Community Council for 2020.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	2,100	-	-	-	-	2,100
<b>Total (in thousands)</b>		-	2,100	-	-	-	-	2,100

**36th Ave Resurfacing - Old Seward Hwy to Lake Otis Pkwy**

<b>Project ID</b>	PME2016010	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	June 2018
<b>District</b>	Assembly: Section 4, Seats F & G, 17-I: University, 18-I: Spenard	<b>End Date</b>	October 2024
<b>Community Council</b>	Rogers Park, Tudor Area		

**Description**

Resurface 36th Avenue and bring all pedestrian facilities into Americans with Disabilities Act (ADA) compliance.

**Comments**

Design study is underway. Construction is anticipated in phases beginning in 2021, funded with 2020 approved bonds. The first phase is expected to be the segment between the New Seward Highway and Latouche Street. The ruts are the deepest in this section.

The first lift of pavement is nearly worn through in places as evidenced by deep rutting. Some segments were rated Condition F in the 2017 Governmental Accounting Standards Board (GASB) road survey.

The following community councils ranked this project on their priority lists for 2021:  
Tudor Area: #1

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	1,000	1,100	-	-	-	2,100
<b>Total (in thousands)</b>		<b>-</b>	<b>1,000</b>	<b>1,100</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,100</b>

**42nd Ave Upgrade - Lake Otis Pkwy to Florina St**

<b>Project ID</b>	PW2014013	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Upgrade	<b>Start Date</b>	June 2018
<b>District</b>	Assembly: Section 4, Seats F & G, 17-I: University	<b>End Date</b>	October 2029
<b>Community Council</b>	University Area		

**Description**

This project will upgrade 42nd Avenue to current urban standards. Typical improvements include a new road base, storm drain installation, curb and gutters, pedestrian facilities, street lighting, and landscaping.

**Comments**

Design study is underway. The 2021 bond funding is to complete design. The 2022 funding is for right-of-way acquisition and utility relocations. Construction is anticipated to be done in phases depending on the availability of funding. The Traffic Engineering Department conducted traffic volume studies in 2016 that determined this street is still heavily used. The project area is in a future priority Reinvest Focus Area (RFA) as identified in the Anchorage 2040 Land Use Plan (LUP).

The project is a priority for Project Management & Engineering because it is a strip-paved local road with a high volume of vehicle and pedestrian traffic. Due to the flat terrain and the existence of little underground drainage, localized flooding and icing are constant hazards. The lighting levels are below current standards. There are no pedestrian facilities on the street although there is a heavy amount of non-motorized traffic along this corridor.

Ranked as the #1 priority of the University Area Community Council for most of the last 20 years.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	1,500	2,000	2,000	2,000	4,000	4,000	15,500
<b>Total (in thousands)</b>		<b>1,500</b>	<b>2,000</b>	<b>2,000</b>	<b>2,000</b>	<b>4,000</b>	<b>4,000</b>	<b>15,500</b>

**48th Ave/Cordova St Reconstruction Old Seward Hwy to International Airport Rd**

<b>Project ID</b>	PME06026	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Reconstruction	<b>Start Date</b>	June 2018
<b>District</b>	Assembly: Section 4, Seats F & G, 23-L: Taku	<b>End Date</b>	October 2029
<b>Community Council</b>	Midtown		

**Description**

This project will reconstruct and upgrade deteriorated collector routes in Midtown. Improvements are expected to include a new road base, pavement, curbs, storm drainage, street lighting, and the possible addition of sidewalks.

**Comments**

Design study is underway. The proposed 2021 bond funding is to complete design for Phase I. Construction is anticipated to begin in 2023 depending on the availability of funding and will be done in phases. 48th Avenue and Cordova Street are collector routes that have experienced substantial road base, curb, and pavement failure. Pedestrian and drainage facilities do not meet current standards.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	750	2,000	2,000	2,000	1,000	2,800	10,550
<b>Total (in thousands)</b>		<b>750</b>	<b>2,000</b>	<b>2,000</b>	<b>2,000</b>	<b>1,000</b>	<b>2,800</b>	<b>10,550</b>

**64th Ave and Meadow St Area Drainage Improvements**

<b>Project ID</b>	PME2018013	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Replacement	<b>Start Date</b>	June 2018
<b>District</b>	Assembly: Section 4, Seats F & G, 25-M: Abbott	<b>End Date</b>	October 2026
<b>Community Council</b>	Abbott Loop		

**Description**

A Concept Report is currently under development that will determine the exact scope of the project. Bond funding will be programmed in later years once the scope is determined.

**Comments**

2023 bond funds are programmed for design. 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. Construction funding will be programmed in future years once the exact scope has been identified.

The Abbott Loop Community Council ranked this project 25th on their priority list.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	250	-	-	-	250
<b>Total (in thousands)</b>		-	-	250	-	-	-	250

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

<b>Project ID</b>	PW2012063	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 4, Seats F & G, 25-M: Abbott	<b>End Date</b>	October 2033
<b>Community Council</b>	Abbott Loop		

**Description**

This project will upgrade and reconstruct a local road serving Polaris K-12 Alternative School and the Rilke Schule. Improvements are expected to include reconstruction where required because of road condition and construction of curb and sidewalk facilities where missing.

**Comments**

The project has not started. State grant funding is proposed.

This local road is deteriorating and segments of curb and sidewalk are not constructed.

This funding may be used for planning, design, obtaining right-of-way and easements, utility relocations, and any other amenities or activities associated with rehabilitating/reconstructing the roadway to current standards.

Ranked as the #4 priority for the Abbott Loop Community Council for 2021.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	6,000	6,000
<b>Total (in thousands)</b>		-	-	-	-	-	<b>6,000</b>	<b>6,000</b>



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

<b>Project ID</b>	PW2012040	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Reconstruction	<b>Start Date</b>	October 2023
<b>District</b>	Assembly: Section 4, Seats F & G, 25-M: Abbott	<b>End Date</b>	October 2032
<b>Community Council</b>	Abbott Loop		

**Description**

This 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.

**Comments**

The project has not started. Project funding is proposed as a partnership of state grants and local road bonds.

The surface of the road is wearing thin and the storm drains under the road need to be replaced. Half of the roadway rated a Condition F in the 2014 Governmental Accounting Standards Board (GASB) road survey.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, and any activity associated with upgrading the roadway and its amenities.

Ranked as the #7 priority out of 42 by the Abbott Loop Community Council for 2021.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	3,000	3,000
<b>Total (in thousands)</b>		-	-	-	-	-	<b>3,000</b>	<b>3,000</b>

**7th Ave Surface Rehabilitation - L St to A St (not including G St to E St)**

<b>Project ID</b>	PME77085	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	<b>End Date</b>	October 2033
<b>Community Council</b>	Downtown		

**Description**

This project will provide pavement rehabilitation on a collector route. Improvements are expected to include pavement overlay or replacement and Americans with Disabilities Act (ADA) upgrades.

**Comments**

This project has not started. Project funding is proposed through a state grant.

Pavement and curbs are deteriorating.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, and any activity associated with rehabilitating the roadway and its amenities.

Ranked as the #6 priority for the Downtown Community Council for 2020.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	1,000	1,000
<b>Total (in thousands)</b>		-	-	-	-	-	<b>1,000</b>	<b>1,000</b>

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

<b>Project ID</b>	PME2017004	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	June 2020
<b>District</b>	Assembly: Section 4, Seats F & G, 25-M: Abbott	<b>End Date</b>	October 2024
<b>Community Council</b>	Abbott Loop		

**Description**

The project will resurface 88th Avenue and make the pedestrian facilities Americans with Disabilities Act (ADA) compliant.

**Comments**

Design is underway. Bond funding is programmed for construction.

The project need was identified by Street Maintenance.

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**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	1,000	-	-	-	-	1,000
<b>Total (in thousands)</b>		<b>-</b>	<b>1,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,000</b>

**88th Ave Upgrade - Jewel Lake Park to Jewel Lake Rd**

<b>Project ID</b>	PW2014055	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Upgrade	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 3, Seats D & E, 22-K: Sand Lake	<b>End Date</b>	October 2033
<b>Community Council</b>	Sand Lake		

**Description**

Upgrade this collector street to current urban collector standards.

**Comments**

The project has not started. State grant funding is proposed.

This collector route serves Jewel Lake Park. The road is strip paved with no pedestrian facilities and inadequate lighting.

The grant funding may be used for planning, design, utility relocation, easement acquisition, construction, and any other activity associated with upgrading the roadway including improvements to the parking lot area of Jewel Lake Park.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	1,000	1,000
<b>Total (in thousands)</b>		-	-	-	-	-	<b>1,000</b>	<b>1,000</b>

**8th Ave at A St and C St Pedestrian Safety**

<b>Project ID</b>	PME09776	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Improvement	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	<b>End Date</b>	October 2032
<b>Community Council</b>	Downtown		

**Description**

This project will construct pedestrian safety improvements at these intersections. The exact improvements will be determined in the design phase but are expected to focus on the crossings.

**Comments**

This project has not started. State grant funding is proposed since the improvements would primarily be in a state-owned right of way. This project is the number 16 out of 319 priority in the Anchorage Pedestrian Plan.

The grant funding may be used for planning, design, utility work, obtaining rights of way, and easements, construction, and any work associated with the improvements described above or associated amenities.

Ranked as the #9 priority for the Downtown Community Council for 2020.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	250	250
<b>Total (in thousands)</b>		-	-	-	-	-	<b>250</b>	<b>250</b>

**ADA Improvements**

<b>Project ID</b>	PME55101	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Improvement	<b>Start Date</b>	April 2007
<b>District</b>	Assembly: Areawide, HD 50: Anchorage Areawide	<b>End Date</b>	December 9999

**Community Council****Description**

This program will construct Americans with Disabilities Act (ADA) upgrades to pedestrian facilities throughout the Anchorage Roads & Drainage Service Area (ARDSA).

**Comments**

Funding is proposed annually. Not all existing pedestrian facilities along Anchorage roads have been constructed to ADA standards. The Downtown Plan identifies the need for ADA upgrades.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	500	500	500	500	500	500	3,000
<b>Total (in thousands)</b>		<b>500</b>	<b>500</b>	<b>500</b>	<b>500</b>	<b>500</b>	<b>500</b>	<b>3,000</b>
<b>O &amp; M Costs</b>								
Cntrtual Svcs Othr		2	2	2	2	2	2	12
<b>Total (in thousands)</b>		<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>12</b>

**Airport Heights Elementary School Walkway Connector - Condos to 16th Ave**

<b>Project ID</b>	PW2014029	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Improvement	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 4, Seats F & G, 19-J: Mountainview, 20-J: Downtown Anchorage	<b>End Date</b>	October 2032
<b>Community Council</b>	Airport Heights		

**Description**

Construct stairs that may be covered connecting the Town Square neighborhood off Debarr Road with Airport Heights Elementary School.

**Comments**

The project has not started. State grant funding is proposed. There is currently a dirt path up a steep slope that is frequently impassable in winter.

The grant funding may be used for planning, design, utility relocation, easement acquisition, construction, and any activity associated with the improvements described above.

Ranked as the #5 priority of the Airport Heights Community Council for 2021.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	250	250
<b>Total (in thousands)</b>		-	-	-	-	-	<b>250</b>	<b>250</b>

**Alaska Railroad Crossing Rehabs**

<b>Project ID</b>	PME55102	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	May 2007
<b>District</b>	Assembly: Areawide, HD-SD: Community-wide	<b>End Date</b>	October 9999

**Community Council****Description**

This funding will reimburse the Alaska Railroad (ARR) Corporation for road and track rehabilitation work at railroad crossings on municipal routes. Reimbursement is a requirement of road crossing permits in ARR right-of-way. Reimbursement funding is proposed annually. The Alaska Railroad determines the crossings that will be rehabilitated each year.

**Comments**

Municipal road crossings at several ARR locations are deteriorating and the Municipality is obligated by permit to pay for road crossing upgrades. The 2021 bond funding will go towards the two tracks at the Electron Drive crossing and relocate and replace the signal hut at the 36th Avenue crossing as well as replacing the gates and other mechanicals.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	500	500	500	500	500	500	3,000
<b>Total (in thousands)</b>		<b>500</b>	<b>500</b>	<b>500</b>	<b>500</b>	<b>500</b>	<b>500</b>	<b>3,000</b>
<b>O &amp; M Costs</b>								
Cntrtual Svcs Othr		20	20	20	20	20	20	120
<b>Total (in thousands)</b>		<b>20</b>	<b>20</b>	<b>20</b>	<b>20</b>	<b>20</b>	<b>20</b>	<b>120</b>



**AMATS: 4th Ave Signals and Lighting - Cordova St to Ingra St**

**Project ID** PME2020004 **Department** Project Management & Engineering  
**Project Type** Upgrade **Start Date** June 2020  
**District** Assembly: Section 1, Seat B, 20-J: Downtown Anchorage **End Date** October 2028  
**Community Council** Downtown

**Description**

This project is being managed by the State of Alaska Department of Transportation (ADOT) with input from Project Management & Engineering. The Municipality of Anchorage is providing a local match for the federal funding.

**Comments**

A thorough analysis has been done of all downtown electrical including street lights, pedestrian lights, and traffic signals. The upgrades for this section are being funded through Anchorage Metropolitan Area Transportation Solutions (AMATS). The project need is confirmed in the Downtown Plan.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Other Federal Grant Revenue	441900 - ARDSA CIP Grant	-	14,000	-	-	-	-	14,000
Bond Sale Proceeds	441100 - ARDSA CIP Bond	270	-	-	-	-	-	270
<b>Total (in thousands)</b>		<b>270</b>	<b>14,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>14,270</b>
<b>O &amp; M Costs</b>								
Cntrtual Svcs Othr		25	25	25	25	25	25	150
<b>Total (in thousands)</b>		<b>25</b>	<b>25</b>	<b>25</b>	<b>25</b>	<b>25</b>	<b>25</b>	<b>150</b>

**AMATS: Dr. Martin Luther King Jr. Ave Extension**

**Project ID** PME2020005 **Department** Project Management & Engineering  
**Project Type** Extension **Start Date** June 2020  
**District** Assembly: Section 4, Seats F & G, 17-I: University **End Date** October 2028  
**Community Council** Campbell Park

**Description**

Extend the road around the south side of the MOA campus.

**Comments**

This is a federally funded State of Alaska Department of Transportation (ADOT) project. The Municipality is providing a local match. Design is underway. The project need was identified in the 2040 Land Use Plan (LUP).

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	160	-	1,400	-	-	-	1,560
Other Federal Grant Revenue	441900 - ARDSA CIP Grant	1,500	-	-	-	-	-	1,500
<b>Total (in thousands)</b>		<b>1,660</b>	<b>-</b>	<b>1,400</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3,060</b>

**AMATS: Mountain Air Dr - Rabbit Creek Rd to E 164th Ave**

<b>Project ID</b>	PME77006	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Extension	<b>Start Date</b>	May 2008
<b>District</b>	Assembly: Section 6, Seats J & K, 28-N: South	<b>End Date</b>	October 2032
<b>Community Council</b>	Rabbit Creek		

**Description**

This project will construct a new collector connection south of Rabbit Creek Road and east of Golden View Drive. Improvements are expected to include pavement, street lighting, and storm drains. Pedestrian facilities may also be included.

**Comments**

The State of Alaska Department of Transportation (ADOT) will design and construct this federally-funded Anchorage Metropolitan Area Transportation Solutions (AMATS) project. Construction funding is anticipated in the 2023-2025 Transportation Improvement Program (TIP).

Currently all traffic is routed to Golden View Drive to the west and Clarks Road to the east. This extension would provide a much needed secondary egress for this portion of south Anchorage. Construction of this extension will increase safety for the south Anchorage hillside area. This project is a high priority for the Rabbit Creek Community Council. It is also a high priority for emergency services including police, fire, and medical.

The grant funding may be used for utility work, obtaining rights of way and easements, construction, and any work associated with upgrading the roadway and its amenities.

Ranked as the #18 out of 42 priority of the Rabbit Creek Community Council for 2021.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Other Federal Grant Revenue	401900 - Areawide General CIP Grant	-	1,500	-	-	-	-	1,500
<b>Total (in thousands)</b>		<b>-</b>	<b>1,500</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,500</b>

**AMATS: Potter Dr Rehabilitation - Arctic Blvd to Dowling Rd**

<b>Project ID</b>	PME2020010	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Upgrade	<b>Start Date</b>	June 2020
<b>District</b>	Assembly: Section 3, Seats D & E, Assembly: Section 4, Seats F & G, 23-L: Taku	<b>End Date</b>	October 2030
<b>Community Council</b>	Taku/Campbell		

**Description**

The project will upgrade Potter Drive. Exact improvements will be determined by the State of Alaska Department of Transportation (ADOT).

**Comments**

The project is funded by Anchorage Metropolitan Area Transportation Solutions (AMATS) and managed by the ADOT.

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**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Other Federal Grant Revenue	409900 - Misc Capital Pass Thru Grant	-	150	-	-	-	-	150
<b>Total (in thousands)</b>		-	150	-	-	-	-	150

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**AMATS: Spenard Rd Rehabilitation - Benson Blvd to Minnesota Dr**

<b>Project ID</b>	PME2020006	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Upgrade	<b>Start Date</b>	June 2020
<b>District</b>	Assembly: Section 3, Seats D & E, 18-I: Spenard	<b>End Date</b>	December 2025
<b>Community Council</b>	Spenard		

**Description**

This Anchorage Metropolitan Area Transportation Solutions (AMATS) project is federally funded and managed by the State of Alaska Department of Transportation (ADOT). The MOA is providing a local match.

**Comments**

Design is underway. The road surface and attached concrete structures have deteriorated to the point that safety may be impacted. The need for this project has been confirmed by the West Anchorage District Plan, the Spenard Commercial Plan, and the 2040 Land Use Plan (LUP). The project is the top-ranked Municipal project for the Spenard Community Council.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Other Federal Grant Revenue	441900 - ARDSA CIP Grant	-	2,500	-	-	-	-	2,500
Bond Sale Proceeds	441100 - ARDSA CIP Bond	160	2,700	2,700	-	-	-	5,560
<b>Total (in thousands)</b>		<b>160</b>	<b>5,200</b>	<b>2,700</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>8,060</b>

**Anchorage Safe Routes to Schools**

**Project ID** PW2014083 **Department** Project Management & Engineering  
**Project Type** Improvement **Start Date** October 2013  
**District** Assembly: Areawide, HD 50: Anchorage **End Date** December 9999  
 Areawide  
**Community Council** Areawide

**Description**

This project will design and construct the walking routes to schools where safety is a concern as identified through the Safe Routes to Schools Plan.

**Comments**

The Traffic Engineering Department is identifying priority locations with bond funds. Data collection has been done and we are now meeting with other agencies to coordinate.

The grants funds may be used for planning, design, utility relocation, right-of-way acquisition, construction, and any other activity associated with the identified safety improvements.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	2,000	2,000
<b>Total (in thousands)</b>		-	-	-	-	-	<b>2,000</b>	<b>2,000</b>

**ARDSA Alley Paving**

<b>Project ID</b>	PME2014001	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Improvement	<b>Start Date</b>	June 2017
<b>District</b>	Assembly: Areawide	<b>End Date</b>	December 9999

**Community Council****Description**

This program will systematically pave all remaining unpaved alleys in the Anchorage Roads & Drainage Service Area (ARDSA). This is an annual program to pave 10-12 alleys each summer in the ARDSA.

**Comments**

There are over 480 unpaved blocks of alleys remaining in ARDSA. Unpaved alleys are a nuisance for residents and businesses. Dusty alleys negatively impact the air quality over the municipality. The need to pave alleys is supported in the 2040 Land Use Plan (LUP). The effort to pave all the alleys is a priority for Street Maintenance and the impacted residents.

The paving projects proposed for 2021 but are not limited to the following:

Debar-15th Ave - Airport Heights - Kinnikinnik  
 15th Ave-16th Ave – Garden - Birchwood  
 10thAve-11th Ave – Medfra – Latouch  
 10th Ave – 11th Ave – Latouch – Karluk  
 10th Ave – 11th Ave – Karluk – Juneau  
 Wyoming – Greenland – 33rd – 36th  
 Northern Lights – 30th / Rose to Boniface  
 Kenai – Klondike – Pine – Bunnell  
 South of 13th Ave – O -N  
 W. 12th – W.13th Inlet Pl. to dead end.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	300	300	300	300	300	300	1,800
<b>Total (in thousands)</b>		<b>300</b>	<b>300</b>	<b>300</b>	<b>300</b>	<b>300</b>	<b>300</b>	<b>1,800</b>

**ARDSA Street Light Improvements**

<b>Project ID</b>	PME2005001	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Improvement	<b>Start Date</b>	June 2005
<b>District</b>	Assembly: Section 1, Seat B, Assembly: Section 2, Seats A & C, Assembly: Section 3, Seats D & E, Assembly: Section 4, Seats F & G, Assembly: Section 5, Seats H & I, Assembly: Section 6, Seats J & K, 16-H: College Gate, 17-I: University, 18-I: Spenard, 19 -J: Mountainview, 20-J: Downtown Anchorage, 21-K: West Anchorage, 22- K: Sand Lake, 23-L: Taku, 24-L: Oceanview, 25-M: Abbott, 26-M: Huffman, 15-H: Elmendorf	<b>End Date</b>	December 9999

**Community  
Council****Description**

The Street Light Improvement program systematically upgrades the municipally-owned lights to LED. In addition, new lights are added at locations identified by Street Maintenance, the Traffic Engineering Department, and the public. This funding also assists in the effort to repair or replace existing infrastructure that is either a safety hazard or has degraded to the point of threatening functionality.

**Comments**

The Municipality has been systematically replacing the old, expensive to maintain, style street lights with the more economical LED lights as part of this program. The street lights in many neighborhoods do not meet current safety guidelines and this expense is not covered in the street maintenance budget.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	500	500	500	500	500	500	3,000
<b>Total (in thousands)</b>		<b>500</b>	<b>500</b>	<b>500</b>	<b>500</b>	<b>500</b>	<b>500</b>	<b>3,000</b>



**Arlberg Ave Upgrade - Garmisch Rd to Aspen Mountain Rd**

<b>Project ID</b>	PME77060	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Improvement	<b>Start Date</b>	November 2026
<b>District</b>	Assembly: Section 6, Seats J & K, 28-N: South	<b>End Date</b>	October 2033
<b>Community Council</b>	Girdwood		

**Description**

This project will upgrade a deteriorating collector street. Improvements are expected to include new pavement, curbs, pedestrian facilities, street lighting, and storm drains.

**Comments**

Funding is proposed as a state grant. This collector street is not constructed to collector street standards. This road serves the Girdwood residential area, the Alyeska ski area, and is the gateway to The Hotel Alyeska. The existing road is too narrow with a deteriorating surface. Safety is a concern, especially in the wintertime, with a mix of traffic and pedestrians in icy conditions. This project is a high priority for the Girdwood Community Council.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, construction, and any activity associated with upgrading the roadway and its amenities.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	406900 - Girdwood Valley SA CIP Grant	-	-	-	-	-	1,000	1,000
<b>Total (in thousands)</b>		-	-	-	-	-	<b>1,000</b>	<b>1,000</b>

**Barnam Subdivision Area Drainage Improvements**

<b>Project ID</b>	PME2019007	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Replacement	<b>Start Date</b>	June 2025
<b>District</b>	Assembly: Section 3, Seats D & E, 23-L: Taku	<b>End Date</b>	October 2030
<b>Community Council</b>	Taku/Campbell		

**Description**

Replace or slip-line existing storm drain pipe, replace the road base and curb and gutters as needed, lay new asphalt pavement.

**Comments**

The project need was discovered when Street Maintenance was called on to replace a collapsed section of pipe. The attached pipes appear to be in a similar condition and need to be addressed. The project is a priority for the neighborhood and Street Maintenance.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	500	-	500
<b>Total (in thousands)</b>		-	-	-	-	<b>500</b>	-	<b>500</b>

**Basher Rd Upgrade - Campbell Airstrip Trailhead to South Bivouca Trailhead**

<b>Project ID</b>	PME2019011	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Upgrade	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 5, Seats H & I, 27-N: Basher	<b>End Date</b>	October 2033
<b>Community Council</b>	Basher		

**Description**

Upgrade the roadway with a new road base, effective drainage, lighting, and trail facilities to provide separation between vehicles and non-motorized users.

**Comments**

The project has not started. State grant funding is proposed.

Ranked as the #4 PM&E priority of the Basher Community Council for 2020.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	1,500	1,500
<b>Total (in thousands)</b>		-	-	-	-	-	<b>1,500</b>	<b>1,500</b>

**Boniface Pkwy Pedestrian Improvements - 22nd Ave to Debarr Rd**

<b>Project ID</b>	PW100986	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Improvement	<b>Start Date</b>	December 2010
<b>District</b>	Assembly: Section 5, Seats H & I, 16-H: College Gate	<b>End Date</b>	October 2033
<b>Community Council</b>	Russian Jack Park		

**Description**

This project will construct safety walkways along Boniface Parkway between Debarr Road and 22nd Avenue related to vehicles, pedestrians, and bicyclists.

**Comments**

A 2010 state grant funded a design study report, which has been completed. State grant funding is proposed to complete design since Boniface is a state-owned route. Year of construction is dependent on the availability of funding. Pedestrian facilities are missing on the west side of Boniface Parkway between DeBarr Road and Northern Lights Boulevard. This project is identified in the Anchorage Pedestrian Plan.

The grant funding may be used for design, utility work, obtaining rights of way and easements, construction, and any work associated with the improvements described above or associated amenities.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	409900 - Misc Capital Pass Thru Grant	-	-	-	-	-	700	700
<b>Total (in thousands)</b>		-	-	-	-	-	<b>700</b>	<b>700</b>

**Boundary Ave Surface Rehab - Oklahoma St to Muldoon Rd**

<b>Project ID</b>	PME2018007	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Reconstruction	<b>Start Date</b>	June 2021
<b>District</b>	Assembly: Section 2, Seats A & C, 15-H: Elmendorf	<b>End Date</b>	October 2025
<b>Community Council</b>	Northeast		

**Description**

Resurface Boundary Avenue and address the pedestrian facilities for Americans with Disabilities Act (ADA) compliance.

**Comments**

Design is underway. Construction is anticipated in 2021 using this bond funding. The surface of the roadway has deteriorated to the point that maintenance is no longer cost effective. The need for this project was confirmed in the East Anchorage District Plan.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	1,500	-	-	-	-	-	1,500
<b>Total (in thousands)</b>		<b>1,500</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,500</b>
<b>O &amp; M Costs</b>								
Cntrtual Svcs Othr		10	-	-	-	-	-	10
<b>Total (in thousands)</b>		<b>10</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>10</b>

**Brooks Lp/Cross Dr Road and Drainage Improvements**

<b>Project ID</b>	PME2012002	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Upgrade	<b>Start Date</b>	July 2026
<b>District</b>	Assembly: Section 2, Seats A & C, 14-G: Eagle River/Chugach State Park	<b>End Date</b>	October 2033
<b>Community Council</b>	Eagle River		

**Description**

This project will upgrade these local roads to current standards. Improvements are expected to include a new road base, pavement, drainage, possibly pedestrian facilities, and street lighting.

**Comments**

The project has not started. State grant funding is proposed for design and construction.

This project is a priority for the Chugiak, Birchwood, Eagle River Rural Road Service Area (CBERRRSA) Board. These roads are not constructed to current design standards. They are currently strip paved with no shoulders and no pedestrian facilities and inadequate lighting and drainage. There are safety concerns at the intersection of Cross Drive and Artillery Road.

The grant funding may be used for utility work, obtaining rights of way and easements, and any work associated with upgrading the roadway and its amenities.

The project is the #2 priority for the Eagle River Community Council.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	419900 - CBERRRSA CIP Grant	-	-	-	-	-	1,500	1,500
<b>Total (in thousands)</b>		-	-	-	-	-	<b>1,500</b>	<b>1,500</b>

**Campbell Woods Subd Area Road and Drainage Improvements**

<b>Project ID</b>	PME09962	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Reconstruction	<b>Start Date</b>	October 2013
<b>District</b>	Assembly: Section 3, Seats D & E, 22-K: Sand Lake	<b>End Date</b>	October 2025
<b>Community Council</b>	Sand Lake		

**Description**

This project will construct drainage improvements in the Campbell Woods subdivision area. The 2021 bond funding will provide for Phase III construction funding. Sub drain will be installed on Strathmoor Drive and/or continue on Edinburgh Drive. Reconstructing most of the roads in the subdivision is also expected. The construction is anticipated to be completed in four phases and funding is being pursued accordingly.

**Comments**

2018 bonds funded Phase I construction, which was constructed in 2019. This phase replaced two of the outfalls into the Campbell Creek drainage.

2020 bonds funded Phase II construction, which installed storm drain and replaced the road surface of Dundee Circle and Edinburgh Drive east of Strathmoor Drive including Kylie Circle.

The existing storm drain in Edinburgh Drive is undersized. High ground water in the area has led to flooding in residential crawl spaces and cracking/frost heaving of the road surface. This project is the top priority for the Sand Lake Community Council and a high priority for the Street Maintenance Department and area residents.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	3,100	3,000	3,000	-	-	-	9,100
<b>Total (in thousands)</b>		<b>3,100</b>	<b>3,000</b>	<b>3,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>9,100</b>
<b>O &amp; M Costs</b>								
Cntrtual Svcs Othr		50	-	-	-	-	-	50
<b>Total (in thousands)</b>		<b>50</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>50</b>

**Canyon Rd Improvements - Upper DeArmoun Rd to Chugach State Park**

**Project ID** PME07059 **Department** Project Management & Engineering  
**Project Type** Improvement **Start Date** May 2008  
**District** Assembly: Section 6, Seats J & K, 28-N: South **End Date** October 2036  
**Community Council** Glen Alps

**Description**

The project is the next phase of a larger project with the purpose to improve public access to Chugach State Park. Phase 1 improvements on Canyon Road were completed in 2017. Significant public involvement is included in the design phase as the specifics on the project scopes are developed.

**Comments**

The project is on hold until additional funding for design is attained.

The road has sight-distance concerns and gravel surfaces that are prone to pot holing and dust. Unresolved right-of-way issues also exist. The roads are heavily used by the public for access to Chugach State Park.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, construction, and any activity associated with upgrading the roadway and its amenities.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	409900 - Misc Capital Pass Thru Grant	-	-	-	-	-	2,000	2,000
<b>Total (in thousands)</b>		-	-	-	-	-	<b>2,000</b>	<b>2,000</b>



**Caravelle Dr Surface Rehab - Raspberry Rd to Jewel Lake Rd**

<b>Project ID</b>	PME77061	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	June 2025
<b>District</b>	Assembly: Section 3, Seats D & E, 21-K: West Anchorage, 22-K: Sand Lake	<b>End Date</b>	October 2030
<b>Community Council</b>	Sand Lake		

**Description**

The project will upgrade this collector street to current urban collector standards. Improvements typically include a new road base, resurfacing the roadway, storm drain installation with curb and gutter, updated lighting, and making pedestrian facilities into Americans with Disabilities Act (ADA) compliance.

**Comments**

This project has not started. Bond funding is proposed for design and construction. This collector street is currently a combination of strip paving and curb and gutter improvements.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	500	-	500
<b>Total (in thousands)</b>		-	-	-	-	<b>500</b>	-	<b>500</b>

**CBERRRSA Residential Pavement Rehabilitation**

<b>Project ID</b>	PW110980	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	December 2012
<b>District</b>	Assembly: Section 2, Seats A & C, 12-F: Chugiak/Gateway, 13-G: Fort Richardson/North Eagle River, 14-G: Eagle River/Chugach State Park	<b>End Date</b>	October 9999
<b>Community Council</b>	Birchwood, Chugiak, Eklutna Valley, Eagle River		

**Description**

This project will fund pavement overlay, rehabilitation, and replacement projects throughout the Chugiak, Birchwood, Eagle River Rural Road Service Area (CBERRRSA). Some funding may also be used for drainage work as needed for the preservation of the roadway. Project priorities will be established by the CBERRRSA Board, Traffic Engineering, and Project Management & Engineering, with input from elected officials and the public. Projects to be funded are primarily local roads, but some trail rehab is also anticipated.

**Comments**

This is a continuing program that began in 2012 with many roads already done. State grant funding is proposed. Deteriorating pavement on CBERRRSA roads is increasing safety concerns and maintenance costs. Many of the local roads are showing their age and in many cases how poorly they were initially constructed. This program allows the Municipality to preserve the useful life of the road base and avoid much more expensive full reconstruction projects as well as improving the quality of life for residents.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, construction, and any work associated with rehabilitating the streets in the CBERRRSA and their amenities.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	419900 - CBERRRSA CIP Grant	-	-	-	-	-	3,000	3,000
<b>Total (in thousands)</b>		-	-	-	-	-	<b>3,000</b>	<b>3,000</b>

**Chester Creek Sports Complex**

<b>Project ID</b>	PW2012067	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Improvement	<b>Start Date</b>	July 2017
<b>District</b>	Assembly: Areawide, HD-SD: Community-wide	<b>End Date</b>	October 2032
<b>Community Council</b>	Fairview		

**Description**

Project will expand the arena parking lot by removing and replacing the North Kosinski baseball fields with an expanded parking lot that includes paving, a walkway to the arena, lighting, and relocation of Mulcahy Baseball Stadium. Parking lot is undersized due to location of several high public use facilities in close proximity. Kosinski baseball fields see limited use due to the development of the South Anchorage Sports Complex.

**Comments**

65% design complete for the stadium and parking lot. Project on hold until additional funding is obtained.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	461900 - Anch Bowl Parks & Rec SA CIP Grant	-	-	-	-	-	11,500	11,500
<b>Total (in thousands)</b>		-	-	-	-	-	<b>11,500</b>	<b>11,500</b>

**Chugach State Park Access Improvements**

<b>Project ID</b>	PW2012037	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Improvement	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 5, Seats H & I, Assembly: Section 6, Seats J & K, 27-N: Basher, 28-N: South	<b>End Date</b>	December 2036
<b>Community Council</b>	Basher, Bear Valley, Glen Alps, Hillside, Rabbit Creek		

**Description**

Design and construct access improvements as identified in the Chugach State Park Alternate Access study.

**Comments**

State grant funding is proposed to continue development of secured access points as defined in the Chugach Park Access Plan.

The population growth of Anchorage and the increased popularity of Chugach State Park have created safety concerns. The high volume of vehicles driving to and parking near existing park access points has overwhelmed the existing facilities. Users typically park in the roadway or on private property near the access points.

The grant funding may be used for planning, study, design, utility work, obtaining rights of way and easements, construction, and any activity associated with enhancing access to Chugach State Park per recommendations and priority as established in the Chugach Park Access Plan.

Ranked as the #8 priority for the Rabbit Creek Community Council for 2021.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	-	-	-	-	-	500	500
<b>Total (in thousands)</b>		-	-	-	-	-	<b>500</b>	<b>500</b>

**Chugach Way Upgrade - Spenard Rd to Arctic Blvd**

<b>Project ID</b>	PME2018012	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Upgrade	<b>Start Date</b>	June 2025
<b>District</b>	Assembly: Section 3, Seats D & E, 18-I: Spenard	<b>End Date</b>	October 2032
<b>Community Council</b>	Spenard		

**Description**

The project will upgrade this local road to current urban standards. Improvements are expected to include a new road base, curb and gutters, pedestrian facilities, bike lanes, lighting, and traffic calming appropriate to the road usage.

**Comments**

The project has not started. Bond funding is programmed for design and construction.

The Chugach Way neighborhood is an identified reinvestment area. It is a high-density residential area that connects to commercial corridors.

Ranked as the #3 priority for the Spenard Community Council for 2021.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	750	1,500	2,250
<b>Total (in thousands)</b>		-	-	-	-	750	1,500	2,250

**Chugiak - Eagle River Areawide Aquifer Study**

<b>Project ID</b>	PME09781	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	New	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 2, Seats A & C, 12-F: Chugiak/Gateway, 13-G: Fort Richardson/North Eagle River, 14-G: Eagle River/Chugach State Park	<b>End Date</b>	October 2032
<b>Community Council</b>	Birchwood, Chugiak, Eagle River, Eagle River Valley, South Fork (E.R.)		

**Description**

This project will study the aquifer in the Chugiak-Eagle River area and make drainage plan recommendations.

**Comments**

This project has not started. State grant funding is proposed. Development in this region has produced a need for an areawide plan to handle future drainage needs. This project is a high priority for the area Community Councils.

The following community councils ranked this project on their priority lists for 2021:

Eagle River: #6

Eagle River Valley: #3

South Fork: #10

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	419900 - CBERRRSA CIP Grant	-	-	-	-	-	500	500
<b>Total (in thousands)</b>		-	-	-	-	-	<b>500</b>	<b>500</b>

**Chugiak - Eagle River Areawide Drainage Plan**

<b>Project ID</b>	PME09963	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	New	<b>Start Date</b>	December 2026
<b>District</b>	Assembly: Section 2, Seats A & C, 12-F: Chugiak/Gateway, 13-G: Fort Richardson/North Eagle River, 14-G: Eagle River/Chugach State Park	<b>End Date</b>	October 2032
<b>Community Council</b>	Birchwood, Chugiak, Eagle River, Eagle River Valley, South Fork (E.R.)		

**Description**

This project will develop a drainage plan for the Chugiak-Eagle River area.

**Comments**

This project has not started. State grant funding is proposed. Development in this region has produced a need for an areawide plan to handle future drainage needs. This project is a high priority for the area Community Councils.

The following community councils ranked this project on their priority lists for 2021:

Eagle River: #5

Eagle River Valley: #3

South Fork: #9

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	419900 - CBERRRSA CIP Grant	-	-	-	-	-	500	500
<b>Total (in thousands)</b>		-	-	-	-	-	<b>500</b>	<b>500</b>

**Citation Rd Upgrade - Eagle River Lp Rd to Eagle River Ln**

<b>Project ID</b>	PME08020	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Upgrade	<b>Start Date</b>	November 2026
<b>District</b>	Assembly: Section 2, Seats A & C, 14-G: Eagle River/Chugach State Park	<b>End Date</b>	October 2033
<b>Community Council</b>	Eagle River Valley		

**Description**

This project will upgrade this local road to current standards including a new road base, curbs, pavement, drainage, street lighting, and pedestrian facilities.

**Comments**

This project has not started. State grant funding is proposed. This project is a high priority for the Chugiak, Birchwood, Eagle River Rural Road Service Area (CBERRRSA) Board. This local road has never been constructed to standards. Ranked the #2 priority for the Eagle River Valley Community Council for 2021.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, construction, and any work associated with upgrading the roadway and its amenities.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	419900 - CBERRRSA CIP Grant	-	-	-	-	-	2,000	2,000
<b>Total (in thousands)</b>		-	-	-	-	-	<b>2,000</b>	<b>2,000</b>



**Columbine St Area Drainage Improvements**

**Project ID** PW2014010 **Department** Project Management & Engineering  
**Project Type** Replacement **Start Date** October 2025  
**District** Assembly: Section 4, Seats F & G, 19-J: Mountainview **End Date** October 2032  
**Community Council** Airport Heights

**Description**

Replace the existing storm drain pipe in the Columbine Street area. Resurface pavement and restore curbs as needed.

**Comments**

The project has not started. Project funding is programmed from local road bonds. The storm drain in Columbine Street was identified as failing during the Alexander Avenue project. This project will assess the condition of the pipe north of Alexander Avenue and replace or slip line.

Ranked as the #6 PM&E priority of the Airport Heights Community Council for 2021.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	1,000	-	1,000
<b>Total (in thousands)</b>		-	-	-	-	<b>1,000</b>	-	<b>1,000</b>

**Cordova St ADA Improvements - 3rd Ave to 16th Ave**

<b>Project ID</b>	PW2013012	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Improvement	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	<b>End Date</b>	October 2032
<b>Community Council</b>	Downtown, Fairview		

**Description**

Construct safety improvements in the Cordova Street corridor that will bring the pedestrian facilities into compliance with the Americans with Disabilities Act (ADA).

**Comments**

The project has not started. State grant funding is proposed.

The project is a high priority for the Fairview Community Council. Many of the pedestrian facilities along Cordova do not meet ADA standards.

The grant funding may be used for planning, design, utility relocation, easement acquisition, construction, and any other activity associated with the ADA improvements.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	1,000	1,000
<b>Total (in thousands)</b>		-	-	-	-	-	<b>1,000</b>	<b>1,000</b>

**Cordova St Lighting Improvements - 3rd Ave to 16th Ave**

<b>Project ID</b>	PW2013021	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Improvement	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	<b>End Date</b>	October 2032
<b>Community Council</b>	Downtown		

**Description**

Install lighting improvements that will enhance safety for both vehicular and non-motorized users of the corridor.

**Comments**

The project has not started. State grant funding is proposed. This project was a recommendation of the earlier study of the Cordova Street corridor.

The grant funding may be used for planning, design, utility relocations, easement acquisition, construction, and any other activity associated with lighting improvements in the Cordova Street corridor.

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**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	1,000	1,000
<b>Total (in thousands)</b>		-	-	-	-	-	<b>1,000</b>	<b>1,000</b>

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**Cordova St Trail Connections to Ship Creek and Chester Creek**

<b>Project ID</b>	PW2013020	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Extension	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	<b>End Date</b>	October 2032
<b>Community Council</b>	Downtown		

**Description**

This project will construct a pedestrian/bicycle connection between Cordova Street and the Ship Creek Trail. In addition, a crossing on 16th Avenue will be installed and signage placed to direct users to the Chester Creek Trail.

**Comments**

This project has not started. State grant funding is proposed. Cordova Street is a heavily used pedestrian and bicycle corridor without a good connection to either Ship Creek Trail or Chester Creek Trail.

The grant funding may be used for planning, design, utility relocations, easement acquisition, construction, and any other activity associated with establishing the connections between Cordova Street and the existing trail systems.

Ranked as the #9 priority for the Fairview Community Council for 2020.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	500	500
<b>Total (in thousands)</b>		-	-	-	-	-	<b>500</b>	<b>500</b>

**Country Woods Subdivision Area Road Reconstruction**

<b>Project ID</b>	PW2013005	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Reconstruction	<b>Start Date</b>	June 2025
<b>District</b>	Assembly: Section 3, Seats D & E, 22-K: Sand Lake	<b>End Date</b>	October 2032
<b>Community Council</b>	Sand Lake		

**Description**

This project will reconstruct the local roads in the Country Woods Subdivision area. The improvements are expected to include a new road base, storm drain installation and/or replacement, pedestrian facilities if warranted, street lights, and landscaping.

**Comments**

The project has not started. The 2025 request is intended for a design study report. Future requests will fund design, utility relocations, easement acquisition, and construction. The total project cost is expected to be in the \$15-20 million range. Therefore, construction will be phased.

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**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	750	1,500	2,250
<b>Total (in thousands)</b>		-	-	-	-	<b>750</b>	<b>1,500</b>	<b>2,250</b>

**Dale St Pedestrian Improvements - 40th Ave to Tudor Rd**

**Project ID** PW2014034 **Department** Project Management & Engineering  
**Project Type** Improvement **Start Date** October 2026  
**District** Assembly: Section 4, Seats F & G, 17-I: University **End Date** October 2032  
**Community Council** University Area

**Description**

Construct pedestrian facilities on Dale Street from 40th Avenue to Tudor Road.

**Comments**

The project has not started. State grant funding is proposed. This local street connects a large high density residential area with a commercial district, hospitals, and universities. Safety dictates the need for a pedestrian facility that is separated by space or a curb from the traffic lanes.

The grant funding may be used for planning, design, utility relocation, easement acquisition, construction, and any activity associated with the improvements described above.

Ranked as the #3 priority for the University Area Community Council for 2021.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	900	900
<b>Total (in thousands)</b>		-	-	-	-	-	<b>900</b>	<b>900</b>

**Dimond D Cir Curb and Resurfacing**

<b>Project ID</b>	PME2020001	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	July 2022
<b>District</b>	Assembly: Section 4, Seats F & G, 23-L: Taku	<b>End Date</b>	October 2022
<b>Community Council</b>	Taku/Campbell		

**Description**

This project will make needed concrete curb repair and paving improvements from King Street to Dimond Blvd. The scope is anticipated to include dig outs where needed, and a combination of overlay and full depth paving of this street.

**Comments**

The project has not started. The deterioration of the road surface and proliferation of potholes have negatively impacted the area and increased maintenance costs to the Municipality. This project is a priority for Street Maintenance. The \$200,000 bond amount will allow for 2022 construction.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	200	-	-	-	-	200
<b>Total (in thousands)</b>		-	200	-	-	-	-	200
<b>O &amp; M Costs</b>								
Cntrtual Svcs Othr		-	5	-	-	-	-	5
<b>Total (in thousands)</b>		-	5	-	-	-	-	5

**Dowling and Sunchase Bus Turnout/Stop**

<b>Project ID</b>	PW2012060	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	New	<b>Start Date</b>	October 2018
<b>District</b>	Assembly: Section 4, Seats F & G, 15-H: Elmendorf	<b>End Date</b>	October 2022
<b>Community Council</b>	Campbell Park		

**Description**

This project will construct a bus stop, including a place for a school bus to turn around, that is off Dowling Road.

**Comments**

Project is in the design study phase. Construction funding is programmed in 2022 with bonds. The bus stop for the schoolchildren that live in the vicinity of Sunchase Circle is along the four-lane East Dowling Road.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	300	-	-	-	-	300
<b>Total (in thousands)</b>		-	300	-	-	-	-	300



**Downtown Lighting and Signals Upgrades**

<b>Project ID</b>	PW2014084	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Upgrade	<b>Start Date</b>	July 2015
<b>District</b>	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	<b>End Date</b>	October 2035
<b>Community Council</b>	Downtown		

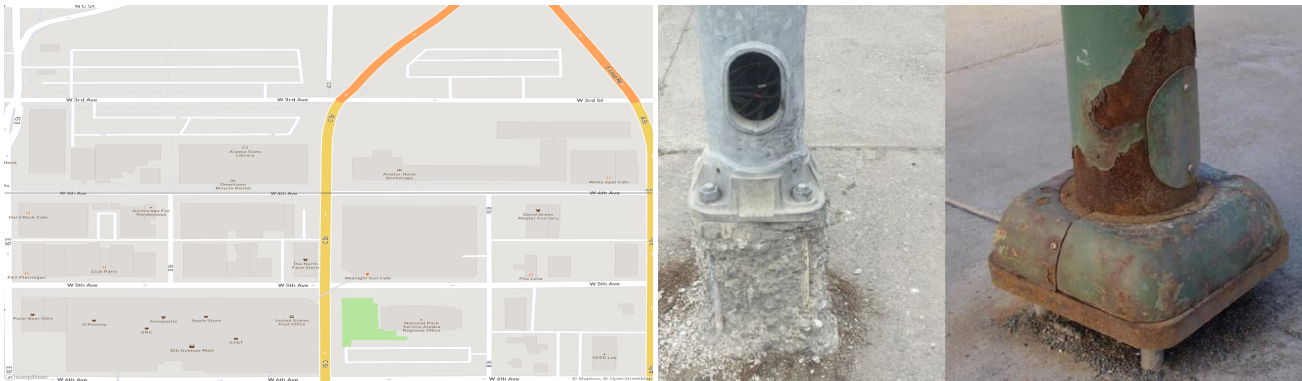
**Description**

Identify the electrical needs in the district and develop a plan for a systematic overhaul of the lighting and signals. Design and construct the recommended upgrades. The 2021 bond funding is for 4th Avenue between E Street and A Street.

**Comments**

Design study is complete. Priorities have been identified. The proposed funding is a placeholder for major renovations or replacements that will be needed for construction in the coming years. More precise scopes will be developed and more accurate costs identified as design and public involvement progresses. A thorough analysis is needed of all downtown electrical including street lights, pedestrian lights, and traffic signals. Some of the project area is in a potential Reinvest Focus Area (RFA) as identified in the Anchorage 2040 Land Use Plan. This project is a priority for Traffic Engineering, Street Maintenance, and Project Management & Engineering.

Ranked as the #2 priority for the Downtown Community Council for 2020.

**Version 2021 Proposed**

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	3,000	4,000	4,000	4,000	4,000	4,000	23,000
<b>Total (in thousands)</b>		<b>3,000</b>	<b>4,000</b>	<b>4,000</b>	<b>4,000</b>	<b>4,000</b>	<b>4,000</b>	<b>23,000</b>
<b>O &amp; M Costs</b>								
Cntrtual Svcs Othr		25	-	-	-	-	-	25
<b>Total (in thousands)</b>		<b>25</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>25</b>

**Duben Ave Upgrade - Muldoon Rd to Bolin St**

<b>Project ID</b>	PME77091	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Upgrade	<b>Start Date</b>	September 2012
<b>District</b>	Assembly: Section 2, Seats A & C, Assembly: Section 5, Seats H & I, 15-H: Elmendorf	<b>End Date</b>	October 2029
<b>Community Council</b>	Northeast		

**Description**

This project will upgrade a major local road to urban standards. Improvements are expected to include a new road base, curbs, pavement, storm drainage, pedestrian facilities, and landscaping.

**Comments**

Construction funding is programmed with local road bonds. Design was funded with a prior state grant and is underway. Right of way acquisition has also begun. This is a strip paved road with inadequate drainage, pedestrian, and lighting facilities. This project is a priority for the Northeast Community Council. The project need was confirmed in the East Anchorage District Plan.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	1,000	4,200	5,200
<b>Total (in thousands)</b>		-	-	-	-	<b>1,000</b>	<b>4,200</b>	<b>5,200</b>

**E 20th Ave Pedestrian Improvements - Tikishla Park to Bragraw St**

**Project ID** PW2014027 **Department** Project Management & Engineering  
**Project Type** Improvement **Start Date** October 2014  
**District** Assembly: Section 4, Seats F & G, 19-J: Mountainview **End Date** October 2023  
**Community Council** Airport Heights

**Description**

Construct a pedestrian facility on East 20th Avenue. The project scope also include sidewalks and/or trails for Norene Street north to 16th Avenue and Nichols Street south to East Northern Lights Boulevard. Lighting improvements are also under consideration.

**Comments**

Design was funded with a 2014 state grant. 2021 bond funding will complete design. Construction funding is proposed with local road bonds in 2022. The project is a priority for the Airport Heights Community Council and in the Anchorage Pedestrian Plan. The project area is in a future priority Reinvest Focus Area (RFA) as identified in the Anchorage 2040 Land Use Plan (LUP).

Ranked as the #2 PM&E priority of the Airport Heights Community Council for 2021.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	300	2,400	-	-	-	-	2,700
<b>Total (in thousands)</b>		<b>300</b>	<b>2,400</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,700</b>

**E 23rd Ave/Eagle St Area Reconstruction**

<b>Project ID</b>	PME2020008	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Reconstruction	<b>Start Date</b>	June 2023
<b>District</b>	Assembly: Section 4, Seats F & G, 18-I: Spenard	<b>End Date</b>	December 2029
<b>Community Council</b>	North Star		

**Description**

Reconstruct/resurface the local roads in this neighborhood. Assess the drainage system for repair or replacement. Upgrade the lighting to current standards and examine the need for pedestrian facilities and/or trail connections.

**Comments**

The local roads in this neighborhood are showing excessive wear as evidenced by frost heaving, frequent pot holes, deterioration at the edges, and poor drainage. The project is a priority for area residents.

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**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	800	-	-	5,000	5,800
<b>Total (in thousands)</b>		-	-	800	-	-	5,000	5,800

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**E 74th Ave/Nancy St/75th Ave Road Reconstruction**

<b>Project ID</b>	PME2020009	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Reconstruction	<b>Start Date</b>	October 2022
<b>District</b>	Assembly: Section 4, Seats F & G, 25-M: Abbott	<b>End Date</b>	October 2029
<b>Community Council</b>	Abbott Loop		

**Description**

Reconstruct the streets to current standards. Improvements are expected to include a new road base, sub drains with curb and gutter, upgraded street lighting, and pedestrian facilities if warranted.

**Comments**

The project has not started. The road surface is in a severely deteriorated condition on these streets. There is extensive curb jacking. The project is a priority for the neighborhood.

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**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	500	-	-	5,000	-	5,500
<b>Total (in thousands)</b>		<b>-</b>	<b>500</b>	<b>-</b>	<b>-</b>	<b>5,000</b>	<b>-</b>	<b>5,500</b>

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**Eagle River Ln Upgrade - Eagle River Rd to Ptarmigan Blvd**

<b>Project ID</b>	PME08074	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Upgrade	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 2, Seats A & C, 14-G: Eagle River/Chugach State Park	<b>End Date</b>	October 2033
<b>Community Council</b>	Eagle River Valley		

**Description**

This project will construct a two-lane facility that meets collector street design standards. Improvements are expected to include two driving lanes, pedestrian facilities, drainage, street lighting, and landscaping.

**Comments**

The project has not started. State grant funding is proposed.

This road has never been constructed to collector street standards. It serves Ravenwood Elementary School and a rapidly developing residential area. The existing street lacks pedestrian facilities and adequate street lighting. The slope of the road especially at the Ptarmigan Blvd pedestrian crossing is also a concern.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, construction, and any work associated with upgrading the roadway and its amenities.

Ranked as the #5 priority for Eagle River Valley Community Council for 2021.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	419900 - CBERRRSA CIP Grant	-	-	-	-	-	1,000	1,000
<b>Total (in thousands)</b>		-	-	-	-	-	<b>1,000</b>	<b>1,000</b>

**Eagle River Traffic Mitigation Phase I - Business Blvd to Eagle River Rd**

<b>Project ID</b>	PW2011001	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Improvement	<b>Start Date</b>	September 2011
<b>District</b>	Assembly: Section 2, Seats A & C, 26-M: Huffman, 14-G: Eagle River/Chugach State Park	<b>End Date</b>	October 2036
<b>Community Council</b>	Eagle River		

**Description**

This request will complete construction funding for Phase I improvements that will provide better access for Business Boulevard Eagle River Road and Artillery Road through the downtown Eagle River business district. Improvements to the intersection will be undertaken first and then the connection of Business Boulevard will be constructed.

**Comments**

This project will study specific ways to provide better access to Business Boulevard from Eagle River Road and then construct the selected alternative. The exact scope will be determined during the design process, which will include public involvement. Significant right of way acquisition is anticipated.

This project was recommended in the Eagle River Central Business District (CBD) study (2011) to enhance traffic circulation in the Eagle River CBD area. The growth of the Eagle River area has strained the existing road network beyond its functioning capacity. New connections were identified in the Eagle River CBD study to promote enhanced traffic circulation. This is the first alternative to receive funding and has strong support from the Eagle River Chamber of Commerce. The primary purpose of this new connection is relieve pressure from the overly crowded Old Glenn Highway.

The grant funding may be used for study and design work, including public involvement, utility work, obtaining rights of way and easements, and any work associated with the improvements described above or associated amenities.

Ranked as the #7 priority by the Eagle River Community Council for 2021.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	419900 - CBERRRSA CIP Grant	-	-	-	-	-	1,000	1,000
<b>Total (in thousands)</b>		-	-	-	-	-	<b>1,000</b>	<b>1,000</b>

**Eagle River/Chugiak Road and Drainage Rehab**

<b>Project ID</b>	PME77064	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Upgrade	<b>Start Date</b>	April 2008
<b>District</b>	Assembly: Section 2, Seats A & C, 26-M: Huffman, 12-F: Chugiak/Gateway, 13-G: Fort Richardson/North Eagle River, 14-G: Eagle River/Chugach State Park	<b>End Date</b>	December 9999
<b>Community Council</b>	Birchwood, Chugiak, Eklutna Valley, Eagle River, Eagle River Valley, South Fork (E.R.)		

**Description**

This project will resurface, reconstruct, and upgrade local roads and construct drainage improvements within the Chugiak Birchwood Eagle River Rural Road Service Area (CBERRRSA). Specific projects will be identified by the local road board in coordination with local assembly representatives. State grant funds will be combined with a \$600,000 annual mill levy contribution from CBERRRSA.

**Comments**

Annual funding is proposed as a partnership of local CBERRRSA capital mill levy and state grants. The CBERRRSA Board manages funding collected through property taxes for road and drainage improvements in their area. The local road board evaluates and prioritizes projects for funding. This project is a high priority for the CBERRRSA Road Board and the Birchwood and Chugiak Community Councils. Road and drainage needs exist throughout the service area.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, and any work associated with resurfacing or upgrading the CBERRRSA roadways and their amenities.

The following community councils ranked this project on their PM&E priority lists for 2020:

Eagle River: #3

Eagle River Valley: #1

**Version 2021 Proposed**

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Restricted Contributions	419800 - CBERRRSA CIP Contributions	600	600	600	600	600	600	3,600
SOA Grant Revenue-Direct	419900 - CBERRRSA CIP Grant	-	-	-	-	-	1,400	1,400
<b>Total (in thousands)</b>		<b>600</b>	<b>600</b>	<b>600</b>	<b>600</b>	<b>600</b>	<b>2,000</b>	<b>5,000</b>



**Eagle St Surface Rehab - 3rd Ave to 6th Ave**

<b>Project ID</b>	PW2014017	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	<b>End Date</b>	October 2032
<b>Community Council</b>	Downtown		

**Description**

Resurface the roadway, repair/replace curbs as needed, and bring pedestrian facilities into Americans with Disabilities Act (ADA) compliance.

**Comments**

The project has not started. This busy downtown street rated a Condition C in the 2014 Governmental Accounting Standards Board (GASB) road survey. The project is a priority for the Downtown Community Council. Project funding is proposed through a combination of state grants and local road bonds.

The grant funding may be used for planning, design, utility relocation, easement acquisition, construction.

Ranked as the #8 priority for the Downtown Community Council for 2020.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	1,000	1,000
<b>Total (in thousands)</b>		-	-	-	-	-	<b>1,000</b>	<b>1,000</b>

**East Northern Lights Blvd Pedestrian Overpass ADA Improvements at Rogers Park Elementary**

<b>Project ID</b>	PW2011006	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Improvement	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 4, Seats F & G, 17-I: University, 18-I: Spenard	<b>End Date</b>	October 2033
<b>Community Council</b>	Rogers Park		

**Description**

Replace the existing pedestrian overpass across East Northern Lights Boulevard near Rogers Park Elementary School with an Americans with Disabilities Act (ADA) compliant structure.

**Comments**

The project has not started. However, a study determined that the existing structure needs to be replaced. State grant funding is proposed since the overpass is in right-of-way owned by the State of Alaska.

The grant funding may be used for planning, design, utility work, obtaining rights-of-way and easements, construction, and any activity associated with constructing the improvements from the study.

Ranked as the #3 PM&E priority of the Rogers Park Community Council for 2020.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	5,100	5,100
<b>Total (in thousands)</b>		-	-	-	-	-	<b>5,100</b>	<b>5,100</b>

**Ellen Ave Improvements - Klatt Rd to 123rd Ave**

<b>Project ID</b>	PME2020003	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Improvement	<b>Start Date</b>	June 2020
<b>District</b>	Assembly: Section 6, Seats J & K, 24-L: Oceanview	<b>End Date</b>	October 2026
<b>Community Council</b>	Bayshore/Klatt		

**Description**

The project will construct drainage and road surface improvements. Ditches will be reworked and culverts installed as needed to restore drainage flows.

**Comments**

The project has not started. Construction is anticipated in 2021/2022. Residents are dealing with flooding and glaciation issues. The project is a priority for street maintenance and the neighborhood.

Ranked as the #2 priority for Old Seward/Oceanview Community Council.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	250	-	-	-	-	-	250
<b>Total (in thousands)</b>		<b>250</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>250</b>
<b>O &amp; M Costs</b>								
Cntrtual Svcs Othr		25	-	-	-	-	-	25
<b>Total (in thousands)</b>		<b>25</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>25</b>

**Fairview Area Alley Paving**

<b>Project ID</b>	PW2014019	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Improvement	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	<b>End Date</b>	October 2032
<b>Community Council</b>	Fairview		

**Description**

Identify unpaved alleys in Fairview and then pave.

**Comments**

The project has not started. State grant funding is proposed. The project is a priority for the Fairview Community Council. There are 3.9 miles of unpaved alleys in Fairview. 1.78 miles of the Fairview alleys are already paved.

Ranked as the #2 priority for the Fairview Community Council for 2020.

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**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	2,000	2,000
<b>Total (in thousands)</b>		-	-	-	-	-	<b>2,000</b>	<b>2,000</b>

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**Fairview Area Lighting Upgrades**

<b>Project ID</b>	PW2014035	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Improvement	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	<b>End Date</b>	October 2032
<b>Community Council</b>	Fairview		

**Description**

Identify key locations by working with the community and the Anchorage Police Department (APD). Install LED lighting.

**Comments**

The project has not started. State grant funding is proposed.

The lack of ideal lighting has led to excess criminal activity in some parts of Fairview. A recent study by APD revealed reduced crime incident in an area lighted by LED versus the high pressure sodium style street lights.

The grant funding may be used for planning, design, utility relocation, easement acquisition, construction, and any activity associated with the improvements described above.

Ranked as the #24 PM&E priority for the Fairview Community Council for 2020.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	1,000	1,000
<b>Total (in thousands)</b>		-	-	-	-	-	<b>1,000</b>	<b>1,000</b>

**Fish Creek Improvements Phase V - Cook Inlet to Lake Otis Pkwy**

<b>Project ID</b>	PME2000001	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Improvement	<b>Start Date</b>	June 2017
<b>District</b>	Assembly: Section 4, Seats F & G, 17-I: University, 18-I: Spenard	<b>End Date</b>	October 2028
<b>Community Council</b>	Campbell Park, Midtown, Tudor Area		

**Description**

This project will construct water quality and drainage capacity improvements on Fish Creek. The exact scope will be determined in the design phase, which is underway.

**Comments**

Several phases have previously been funded and constructed. Development has affected the natural flow of the creek and creek capacity is inadequate for current flow. The goal of the improvements will be to maintain the municipal water quality Best Management Practices (BMP) program.

Ranked as the #17 priority for the Tudor Area Community Council.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	500	-	-	500
<b>Total (in thousands)</b>		-	-	-	500	-	-	500

**Flooding, Glaciation, and Drainage Annual Program**

**Project ID** PME55107 **Department** Project Management & Engineering  
**Project Type** Improvement **Start Date** May 2005  
**District** Assembly: Areawide, HD 50: Anchorage Areawide **End Date** December 9999

**Community Council****Description**

This project will design and construct drainage projects throughout Anchorage Roads & Draining Service Area (ARDSA). The goal of improvements is to improve safety, water quality, and reduce operation and maintenance costs and flooding. Improvements typically include curb installation and repair, catch basin and storm drain installation and repair, ditching, culverts, and rehabilitation or upgrades to water quality facilities such as sedimentation basins. Specific project locations will be identified as the need arises.

**Comments**

Design and construction funding is proposed annually. Funding may also be used to match Department of Environmental Conservation (DEC) grants. Many small drainage problems, typically related to flooding and glaciation, have been identified throughout the municipality by maintenance staff, community councils, and the public. Water quality at storm drain outfalls is also a concern. This funding focuses on fixing the most severe problems.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	1,750	2,000	2,000	2,000	2,000	2,000	11,750
<b>Total (in thousands)</b>		<b>1,750</b>	<b>2,000</b>	<b>2,000</b>	<b>2,000</b>	<b>2,000</b>	<b>2,000</b>	<b>11,750</b>
<b>O &amp; M Costs</b>								
Cntrtual Svcs Othr		15	15	15	15	15	15	90
<b>Total (in thousands)</b>		<b>15</b>	<b>15</b>	<b>15</b>	<b>15</b>	<b>15</b>	<b>15</b>	<b>90</b>

**Four Seasons Mobile Home Park Area Storm Drain Improvements**

**Project ID** PW2015005 **Department** Project Management & Engineering  
**Project Type** Replacement **Start Date** June 2018  
**District** Assembly: Section 5, Seats H & I, 16-H: College Gate **End Date** October 2028  
**Community Council** Northeast

**Description**

Replace or slip line the storm drain from East 4th Avenue on Newell Street to Boniface Parkway.

**Comments**

An engineering analysis and design study has been done. 2021 bond funding is programmed to complete design. Future bond funding is programmed to construct the project in phases. 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. The pipe is a major conveyor of drainage from the northeast corner of Muldoon. The need for this project was confirmed in the East Anchorage District Plan.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	250	-	1,250	2,000	1,000	-	4,500
<b>Total (in thousands)</b>		<b>250</b>	<b>-</b>	<b>1,250</b>	<b>2,000</b>	<b>1,000</b>	<b>-</b>	<b>4,500</b>



**Geneva Woods South Subd Area Drainage Improvements**

<b>Project ID</b>	PME2018015	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	June 2023
<b>District</b>	Assembly: Section 4, Seats F & G, 18-I: Spenard	<b>End Date</b>	October 2028
<b>Community Council</b>	Tudor Area		

**Description**

Slip line or replace the existing pipe.

**Comments**

A sinkhole was repaired in March 2018 indicating the need for a remedy. The pipe will be viewed via closed circuit television (CCTV) to determine if it can be slip lined. Otherwise, it will need to be replaced. The project is a high priority for Street Maintenance.

Ranked as the #5 PM&E priority of the Tudor Area Community Council for 2021.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	400	-	1,800	-	2,200
<b>Total (in thousands)</b>		-	-	400	-	1,800	-	2,200

**Gilmore and Prosperity Estates Subd Area Road Resurfacing**

<b>Project ID</b>	PW2014079	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	October 2014
<b>District</b>	Assembly: Section 5, Seats H & I, 16-H: College Gate	<b>End Date</b>	October 2032
<b>Community Council</b>	Northeast		

**Description**

Resurface the roadways with digouts where needed to reestablish a solid road base. Replace curb as needed. Remove vegetation and resurface trail from More Lane to Prosperity Drive.

**Comments**

Design study was funded with a 2014 state grant. State grant funding is proposed for construction.

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

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	2,000	2,000
<b>Total (in thousands)</b>		-	-	-	-	-	<b>2,000</b>	<b>2,000</b>

**Girdwood Airport Access Road Reconstruction**

<b>Project ID</b>	PME07060	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Reconstruction	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 6, Seats J & K, 28-N: South	<b>End Date</b>	October 2033
<b>Community Council</b>	Girdwood		

**Description**

This project will reconstruct the access road to the Girdwood Airport. Road and drainage work is expected on Mount Hood Drive, Davos Road, and Donner Drive. Improvements are expected to include road base reconstruction, drainage, and paving.

**Comments**

This project has not started, but it is a high transportation priority for Girdwood. State grant funding is proposed.

This is the only access road to the Girdwood Airport. Flooding, glaciation, and poor road conditions make access difficult at times.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, construction, and any work associated with upgrading the roadway and its amenities.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	406900 - Girdwood Valley SA CIP Grant	-	-	-	-	-	1,200	1,200
<b>Total (in thousands)</b>		-	-	-	-	-	<b>1,200</b>	<b>1,200</b>

**Girdwood Comprehensive Road and Drainage Study**

<b>Project ID</b>	PW2013032	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 6, Seats J & K	<b>End Date</b>	October 2032
<b>Community Council</b>	Girdwood		

**Description**

This study will complete a draft 2006 drainage study that was not finished, and it will also identify road issues for the Girdwood Service area. The main purpose of this study is to create a comprehensive and prioritized plan for future road and drainage improvements. The study would give the community an estimated cost with each improvement.

**Comments**

Drainage in Girdwood's four-season, rainforest micro-climate has never been fully addressed in the planning and development of the community. The result has been chronic issues that are unsafe for users, problematic for fire and rescue equipment, and detrimental to the development of housing and businesses. Case-by-case mitigation of drainage issues is expensive and inefficient.

Road and drainage improvements will benefit to all who use Girdwood roads, including pedestrians, bicyclists, private vehicle and motor coaches, improving year round to access city, state and federal recreational lands, businesses and homes. Road and drainage infrastructure in Girdwood's rainforest micro-climate is fundamental in the success of all elements of business, recreation, and public safety. The project is the top-ranked transportation priority for the Girdwood Valley Board of Supervisors.

State grant funding may be used for study, planning, design, utility relocation, easement acquisition, construction, and any other activity related to road and drainage improvements in Girdwood.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	406900 - Girdwood Valley SA CIP Grant	-	-	-	-	-	500	500
<b>Total (in thousands)</b>		-	-	-	-	-	<b>500</b>	<b>500</b>

**Girdwood RSA Road and Drainage System Rehabilitation**

**Project ID** PME77066 **Department** Project Management & Engineering  
**Project Type** Rehabilitation **Start Date** December 2026  
**District** Assembly: Section 6, Seats J & K, 28-N: South **End Date** October 2032  
**Community Council** Girdwood, Turnagain Arm

**Description**

This program rehabilitates road and drainage facilities within the Girdwood Road Service Area (RSA). Specific projects will be identified by the local road service board.

**Comments**

Design and construction funding is proposed for 2026. This project is a transportation priority for the Girdwood Community Council. Local road and drainage problems have been identified by the Girdwood Road Board.

The grant funding may be used for utility work, obtaining rights of way and easements, and any work associated with rehabilitating road and drainage facilities or their amenities.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	406900 - Girdwood Valley SA CIP Grant	-	-	-	-	-	2,500	2,500
<b>Total (in thousands)</b>		-	-	-	-	-	<b>2,500</b>	<b>2,500</b>

**Golden View Dr Upgrade - Rabbit Creek Rd to Romania Dr**

<b>Project ID</b>	PME77077	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Upgrade	<b>Start Date</b>	December 2010
<b>District</b>	Assembly: Section 6, Seats J & K, 28-N: South	<b>End Date</b>	October 2035
<b>Community Council</b>	Rabbit Creek		

**Description**

This project will upgrade a collector street to current standards. Improvements are expected to include a new road base, new pavement, pedestrian facilities, turn lanes, and street lighting. Substantial improvements to the Rabbit Creek Road intersection are also anticipated. Design with public involvement is underway. Construction is scheduled to occur in three phases and is dependent on available funding.

**Comments**

Funding is proposed with state grants. Initial design efforts have been funded with a 2010 state grant. Year of construction start is dependent on availability of funding. This project is the top transportation priority for the Rabbit Creek Community Council, the Rabbit Creek Limited Road Service Area (LRSA), and property owners.

This existing collector roadway is a strip-paved roadway with inadequate pedestrian facilities, drainage, and lighting. Additionally, traffic volumes at the Rabbit Creek Road intersection are increasing to the point that capacity and safety concerns are being raised. Intersection improvements are the primary concern of area residents and the community council. This road provides access to Goldenview Middle School.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, construction, and any work associated with upgrading the roadway and its amenities.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	22,000	22,000
<b>Total (in thousands)</b>		-	-	-	-	-	<b>22,000</b>	<b>22,000</b>

**Greenbelt Dr Reconstruction**

<b>Project ID</b>	PME2019005	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Reconstruction	<b>Start Date</b>	June 2020
<b>District</b>	Assembly: Section 3, Seats D & E, 22-K: Sand Lake	<b>End Date</b>	October 2027
<b>Community Council</b>	Sand Lake		

**Description**

Construct this local road to current standards. Improvements are expected to include a new road base, drainage improvements, and street lighting.

**Comments**

Construction is anticipated in 2024 depending on the availability of funding.

The condition of this road is among the worst in Anchorage. There is extensive curb jacking, longitudinal cracking, and heaving, which are symptoms of a failing road base.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	3,000	-	-	3,000
<b>Total (in thousands)</b>		-	-	-	<b>3,000</b>	-	-	<b>3,000</b>

**Hacienda Dr Drainage Improvements**

<b>Project ID</b>	MO2020003	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Improvement	<b>Start Date</b>	June 2020
<b>District</b>	Assembly: Section 4, Seats F & G, 25-M: Abbott	<b>End Date</b>	December 2025
<b>Community Council</b>	Abbott Loop		

**Description**

This project will construct drainage improvements. These improvements will include a new storm system and resurfacing the street.

**Comments**

The project has not started. Construction is expected in 2021 and 2022. Minimal design is required. The project is a priority for the surrounding residents and Street Maintenance.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	150	-	-	-	-	-	150
<b>Total (in thousands)</b>		<b>150</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>150</b>
<b>O &amp; M Costs</b>								
Cntrtual Svcs Othr		5	-	-	-	-	-	5
<b>Total (in thousands)</b>		<b>5</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>5</b>



**House District 27 Residential Pavement Rehabilitation**

<b>Project ID</b>	PW2010003	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 5, Seats H & I, 27-N: Basher	<b>End Date</b>	December 9999
<b>Community Council</b>	Basher, Northeast, Scenic Foothills		

**Description**

Senate District N is comprised of both House District 27 and 28, but have no connecting roads, therefore are submitted as separate projects. This project will fund pavement overlay, rehabilitation, and replacement projects throughout House District 27 within the Municipality of Anchorage. Some funding may also be used for drainage work as needed for the preservation of the roadway. Project priorities will be established by the Street Maintenance, Traffic Engineering, and Project Management & Engineering, with input from elected officials and the public. Projects to be funded are primarily local roads, but some trail rehab is also anticipated.

**Comments**

State grant funding is proposed annually. Deteriorating pavement on Anchorage roads is increasing safety concerns and maintenance costs.

Many of the local roads in Anchorage are showing their age and in many cases how poorly they were initially constructed. This program allows the Municipality to preserve the useful life of the road base and avoid much more expensive full reconstruction projects as well as improving the quality of life for residents.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, construction, and any work associated with rehabilitating the streets in the House District and their amenities.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	1,500	1,500
<b>Total (in thousands)</b>		-	-	-	-	-	<b>1,500</b>	<b>1,500</b>

**House District 28 Residential Pavement Rehabilitation**

<b>Project ID</b>	PW2011007	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 6, Seats J & K	<b>End Date</b>	October 9999
<b>Community Council</b>	Bear Valley, Glen Alps, Hillside, Huffman/O'Malley, Rabbit Creek		

**Description**

Senate District N is comprised of both House District 27 and 28, but have no connecting roads, therefore are submitted as separate projects. This project will fund pavement overlay, rehabilitation, and replacement projects throughout House District 28 within the Municipality of Anchorage. Some funding may also be used for drainage work as needed for the preservation of the roadway. Project priorities will be established by the Street Maintenance, Traffic Engineering, and Project Management & Engineering, with input from elected officials and the public. Projects to be funded are primarily local roads, but some trail rehab is also anticipated.

**Comments**

State grant funding is proposed annually. Deteriorating pavement on Anchorage roads is increasing safety concerns and maintenance costs. Many of the local roads in Anchorage are showing their age and in many cases how poorly they were initially constructed. This program allows the Municipality to preserve the useful life of the road base and avoid much more expensive full reconstruction projects as well as improving the quality of life for residents.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, construction, and any work associated with rehabilitating the streets in the House District and their amenities.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	409900 - Misc Capital Pass Thru Grant	-	-	-	-	-	1,500	1,500
<b>Total (in thousands)</b>		-	-	-	-	-	<b>1,500</b>	<b>1,500</b>

**Image Dr/Reflection Dr Area Road Reconstruction**

<b>Project ID</b>	PW2013007	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Reconstruction	<b>Start Date</b>	October 2014
<b>District</b>	Assembly: Section 5, Seats H & I, 16-H: College Gate	<b>End Date</b>	October 2023
<b>Community Council</b>	University Area		

**Description**

Reconstruct the roads in the Image Drive and Reflection Drive area including storm drain replacement and street light upgrades.

**Comments**

Design was funded with a combination of state grants and local road bonds. These roads have extensive curb jacking and frost heaving, which are symptoms of a failing road base. While doing the adjacent Riviera Terrace storm drain project, the Municipality discovered that the storm drain pipes under Image and Reflection Drives were at or near the point of failure. In addition, the creek running through the subdivision is higher than some of the storm drain system that should be flowing into it. The resulting reverse flow creates flooding in the road base and for nearby property owners. The purpose of the 2021 bond funding is for Phase I construction. Phase II construction funding is proposed for 2022 and 2023. The total project cost is estimated to be \$18,600,000.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	3,000	3,000	2,600	-	-	-	8,600
<b>Total (in thousands)</b>		<b>3,000</b>	<b>3,000</b>	<b>2,600</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>8,600</b>
<b>O &amp; M Costs</b>								
Cntrtual Svcs Othr		75	-	-	-	-	-	75
<b>Total (in thousands)</b>		<b>75</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>75</b>

**Intersection Resurfacing**

<b>Project ID</b>	PME2015006	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	June 2015
<b>District</b>	Assembly: Areawide, HD-SD: Community-wide	<b>End Date</b>	December 9999

**Community Council****Description**

This project will resurface intersections throughout Anchorage Roads & Drainage Service Area (ARDSA). This annual program resurfaces 4-8 high priority intersections each summer along with numerous other ones.

**Comments**

Due to the starting/stopping friction from vehicles, the road surfaces around intersections get worn down more quickly than the road surfaces between intersections. Intersections that have required repeated maintenance service are targeted. Over 250 locations throughout ARDSA have been repaired in the last three years of this program. This project is a priority for Street Maintenance.

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**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	150	150	150	150	150	150	900
<b>Total (in thousands)</b>		<b>150</b>	<b>150</b>	<b>150</b>	<b>150</b>	<b>150</b>	<b>150</b>	<b>900</b>

**Juneau St/Karluk St Area Storm Drain Improvements - 15th Ave to 20th Ave Area**

**Project ID** PME2016013 **Department** Project Management & Engineering  
**Project Type** Replacement **Start Date** June 2018  
**District** Assembly: Section 1, Seat B, 20-J: Downtown Anchorage **End Date** October 2029  
**Community Council** Fairview

**Description**

Replace or slip line some of the storm drain pipes in the Juneau and Karluk Street area as determined by closed circuit television (CCTV) analysis.

**Comments**

Design is underway. Bond funding is proposed to complete design and construction. This need was identified by Street Maintenance. There have been several pipe failures in this area.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	2,000	-	2,000
<b>Total (in thousands)</b>		-	-	-	-	<b>2,000</b>	-	<b>2,000</b>

**Klatt Rd Surface Rehab Phase - Puma St to Spyglass Cir**

**Project ID** PME2014003 **Department** Project Management & Engineering  
**Project Type** Rehabilitation **Start Date** June 2023  
**District** Assembly: Section 6, Seats J & K, 24-L: Oceanview **End Date** October 2028  
**Community Council** Bayshore/Klatt

**Description**

Resurface the roadway and construct the missing trail link.

**Comments**

Phase I of the Klatt Road Surface Rehab was done in 2016 from Timberlane to Puma. Bond funding is proposed for design and construction of this next segment.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	200	-	1,800	-	2,000
<b>Total (in thousands)</b>		-	-	200	-	1,800	-	2,000

**Lake Otis Pkwy Pedestrian Overpass ADA Improvements at Lake Otis Elementary**

<b>Project ID</b>	PW2011005	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Improvement	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 4, Seats F & G, 17-I: University	<b>End Date</b>	October 2032
<b>Community Council</b>	Tudor Area, University Area		

**Description**

Replace the existing overpass with an Americans with Disabilities Act (ADA) compliant structure.

**Comments**

The project has not started. However, a study has recommended the existing structure be entirely replaced. State grant funding is proposed.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, construction, and any activity associated with constructing the improvements recommended by the study.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	4,900	4,900
<b>Total (in thousands)</b>		-	-	-	-	-	<b>4,900</b>	<b>4,900</b>

**Lake Otis Pkwy Surface Rehab - Abbott Rd to Huffman Rd**

**Project ID** MO2016009 **Department** Project Management & Engineering  
**Project Type** Rehabilitation **Start Date** June 2020  
**District** Assembly: Section 6, Seats J & K, 26-M: Huffman **End Date** October 2027  
**Community Council** Abbott Loop, Huffman/O'Malley

**Description**

Resurface the roadway, repair curb as needed, and bring pedestrian facilities into Americans with Disabilities Act (ADA) compliance.

**Comments**

Design is underway. Bond funding is proposed for construction, which is expected to be phased over multiple years.

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.

Ranked as the #4 PM&E priority of the Huffman/O'Malley Community Council for 2021.

Ranked as the #23 out of 42 priority of the Abbott Loop Community Council for 2021.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	2,000	2,000	2,000	-	-	6,000
<b>Total (in thousands)</b>		<b>-</b>	<b>2,000</b>	<b>2,000</b>	<b>2,000</b>	<b>-</b>	<b>-</b>	<b>6,000</b>



**Lakehurst Dr Area Drainage Improvements Phase IV**

**Project ID** PME2015007 **Department** Project Management & Engineering  
**Project Type** Improvement **Start Date** June 2016  
**District** Assembly: Section 3, Seats D & E, 22-K: Sand Lake **End Date** October 2023  
**Community Council** Sand Lake

**Description**

This project will continue the installation of sub drain in the Lakehurst Subdivision area.

**Comments**

The purpose of the project is to alleviate private property and roadway flooding due to the high water table throughout the entire subdivision.

Phase I completed the tie in into the State of Alaska Department of Transportation (ADOT) system on Dimond Boulevard and paving of the main subdivision intersection. Phase IV continued the sub drain further into the subdivision.

Remaining phases will continue into the subdivision until the ground water is controlled. These improvements are expected to include improving the ditches, installing some sub drain, replacing ineffective culverts, reshaping the roadway to reestablish drainage flow, and resurfacing the streets as needed.

The project is a priority for the surrounding residents and Street Maintenance.

The \$200,000 bond amount will allow for 2021 construction of the fifth phase of the project.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	200	-	-	-	-	-	200
<b>Total (in thousands)</b>		<b>200</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>200</b>
<b>O &amp; M Costs</b>								
Cntrtual Svcs Othr		2	2	2	2	2	2	12
<b>Total (in thousands)</b>		<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>12</b>

**Lakeridge Subd Area Drainage Improvements**

**Project ID** PME2018016 **Department** Project Management & Engineering  
**Project Type** Rehabilitation **Start Date** June 2025  
**District** Assembly: Section 3, Seats D & E, 22-K: Sand Lake **End Date** October 2032  
**Community Council** Sand Lake

**Description**

Clear out the material in the pipe and then slip line it.

**Comments**

A sink hole was repaired indicating the need for a remedy. The pipe will be cleaned as it is filled with material and closed circuit television (CCTV) will be used to determine if it can be slip lined. Otherwise, it will need to be replaced.

The project is a high priority for Street Maintenance.

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**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	500	-	500
<b>Total (in thousands)</b>		-	-	-	-	<b>500</b>	-	<b>500</b>

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**Laviento Dr Extension/Reconstruction - King St to 87th Ave**

<b>Project ID</b>	PW2012028	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Extension	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 6, Seats J & K, 23-L: Taku	<b>End Date</b>	December 2032
<b>Community Council</b>	Taku/Campbell		

**Description**

This project will reconstruct the existing portion of Laviento Drive and extend it south to 87th Avenue. Laviento will be constructed to current local street standards. These standards typically include a 33' street section with two 11' travel lanes, 3.5' shoulders, sidewalks on both sides, street lighting, and a storm drain system adequate to handle the drainage.

**Comments**

This project has not started. State grant funding is proposed.

Laviento intersects King Street between Dimond Boulevard and the entrance to Costco and previous Toys-R-Us building. This is a heavily used intersection so traffic is usually backed up making turning movements out of Laviento Drive very difficult. The solution is to extend Laviento to 87th Avenue to allow area traffic the option of another access.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, and any activity associated with upgrading the roadway and its amenities.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	2,000	2,000
<b>Total (in thousands)</b>		-	-	-	-	-	<b>2,000</b>	<b>2,000</b>

**Little Campbell Creek Basin Improvements**

<b>Project ID</b>	PW2013014	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Improvement	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 4, Seats F & G, Assembly: Section 6, Seats J & K, 23-L: Taku, 25-M: Abbott, 26-M: Huffman	<b>End Date</b>	January 2050
<b>Community Council</b>	Abbott Loop, Hillside, Huffman/O'Malley		

**Description**

Construct improvements recommended by the Little Campbell Creek Drainage Study completed in 2013. Improvements will be constructed in priority order as funding becomes available.

**Comments**

The project has not started. Annual state grant funding is proposed. Over \$40 million in improvements were identified by the drainage study. The benefits of the improvements include reduced risk of flooding and related property damage, enhanced fish passage, and flow attenuation.

The grant funding may be used for design, utilities, easement acquisition, construction, and any other activity associated with the identified improvements in the Little Campbell Creek basin.

The following community councils ranked this project on their PM&E priority lists:  
Huffman/O'Malley: #18

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	-	-	-	-	-	1,000	1,000
<b>Total (in thousands)</b>		-	-	-	-	-	<b>1,000</b>	<b>1,000</b>

**Lois Dr/32nd Ave Pathway - Benson Blvd to 32nd Ave to Minnesota Dr**

<b>Project ID</b>	PME2019001	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	April 2019
<b>District</b>	Assembly: Section 3, Seats D & E, 18-I: Spenard	<b>End Date</b>	October 2028
<b>Community Council</b>	Spenard		

**Description**

This project funding will be used for design and to accomplish a project with three preliminary goals:

1. Align the intersection at 32nd and Lois so pedestrian crossings and vehicle turning movements are safe, more clearly marked and better lit.  
Perhaps a dedicated right turn lane from 32nd onto Lois for traffic headed west from the Aquarian drop off makes sense. Perhaps a supplementary Aquarian drop off or pullout here is possible.
2. Connecting 32nd and Benson with a sidewalk/multi-use trail on the East side of the right-of-way. Currently there is a trail on either the Aquarian lot or the city right-of-way from 32nd North (depends on survey) to the neighboring condo project.
3. Calming traffic on Lois for North-South movements and working to create impediments to peak hour evening cut through traffic bailing off of southbound Minnesota onto westbound 33rd.

**Comments**

Concept Report is underway. The 2024 funding is a placeholder that may be used for design, right-of-way acquisition, or construction. These decisions will be made in the coming year once an exact project scope is identified. The need for this project was confirmed in the West Anchorage District Plan.

Ranked as the #5 priority for the Spenard Community Council for 2021.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	1,000	-	-	1,000
<b>Total (in thousands)</b>		-	-	-	<b>1,000</b>	-	-	<b>1,000</b>

**Low Impact Development Annual Program**

<b>Project ID</b>	PME2016014	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	New	<b>Start Date</b>	June 2017
<b>District</b>	Assembly: Areawide, HD-SD: Community-wide	<b>End Date</b>	December 9999

**Community Council****Description**

This project will be used to build storm sewer disconnects and drainage infrastructure using low impact development methods from which we will create design guidance for the community.

**Comments**

Annual bond funding is proposed.

Low Impact Development is a program of the Alaska Pollutant Discharge Elimination System (APDES) permit requiring the Municipality to perform demonstration projects which reduce the peaks and timings of storm flows into water bodies through the storm sewer system.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	250	250	250	250	250	250	1,500
<b>Total (in thousands)</b>		<b>250</b>	<b>250</b>	<b>250</b>	<b>250</b>	<b>250</b>	<b>250</b>	<b>1,500</b>
<b>O &amp; M Costs</b>								
Cntrtual Svcs Othr		10	10	10	10	10	10	60
<b>Total (in thousands)</b>		<b>10</b>	<b>10</b>	<b>10</b>	<b>10</b>	<b>10</b>	<b>10</b>	<b>60</b>

**M St Improvements - 4th Ave to 5th Ave**

<b>Project ID</b>	PME2018006	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Improvement	<b>Start Date</b>	June 2018
<b>District</b>	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	<b>End Date</b>	October 2025
<b>Community Council</b>	Downtown		

**Description**

Reconstruct M Street in conjunction with improvements to Elderberry Park by the Parks Department. Changes in parking patterns are anticipated but the final scope is still being decided.

**Comments**

The project is in design. The proposed 2021 funding is for construction.

Ranked as the #11 PM&E priority of the Downtown Community Council for 2020.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	1,500	-	-	-	-	-	1,500
<b>Total (in thousands)</b>		<b>1,500</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,500</b>
<b>O &amp; M Costs</b>								
Cntrtual Svcs Othr		25	-	-	-	-	-	25
<b>Total (in thousands)</b>		<b>25</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>25</b>

**Maplewood St Trail Connection - Sitka St to Bannister Dr**

<b>Project ID</b>	PME08014	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Extension	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 4, Seats F & G, 18-I: Spenard, 20-J: Downtown Anchorage	<b>End Date</b>	October 2032
<b>Community Council</b>	Rogers Park		

**Description**

This project will connect the pedestrian facilities along the Maplewood Street alignment to the Sitka Street area to the north intersecting the trail system along Chester Creek.

**Comments**

This project has not started. State grant funding is proposed for design and construction. This trail connection is a priority for the Rogers Park Community Council. There is a well worn foot path on this route but there are safety concerns especially with the lack of lighting. Additionally, constructing a trail along Maplewood Drive will require some road reconstruction to keep vehicle and pedestrian traffic separate.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, construction, and any work associated with the improvements described above or associated amenities.

The following community councils ranked this project on their PM&E priority lists for 2021:

Airport Heights: #17

Rogers Park: #13 (2020)

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	500	500
<b>Total (in thousands)</b>		-	-	-	-	-	<b>500</b>	<b>500</b>



**Mary Ave Area Storm Drainage**

<b>Project ID</b>	PW2014049	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Upgrade	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 6, Seats J & K, 24-L: Oceanview	<b>End Date</b>	October 2032
<b>Community Council</b>	Old Seward/Oceanview		

**Description**

This project will assessment the existing drainage system in this area, make recommendation for upgrading the system, and construct identified improvements.

**Comments**

This project has not started. State grant funding is proposed. This project is a priority for the Old Seward/Oceanview Community Council. Drainage problems plague these areas in the spring and fall.

The grant funding may be used for planning, design, utility relocation, easement acquisition, construction, and any activity related to the improvements mentioned above.

Ranked as the #2 PM&E priority of the Old Seward/Oceanview Community Council for 2021.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	1,000	1,000
<b>Total (in thousands)</b>		-	-	-	-	-	<b>1,000</b>	<b>1,000</b>

**Midtown Corridor Improvements, Denali St Area - Fireweed to Tudor Rd**

<b>Project ID</b>	PME2017006	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Improvement	<b>Start Date</b>	March 2017
<b>District</b>	Assembly: Section 4, Seats F & G, 18-I: Spenard	<b>End Date</b>	October 2032
<b>Community Council</b>	Midtown		

**Description**

The project will remake the Denali Street corridor in Midtown into a pedestrian/bike friendly route that will emphasize safety and accessibility.

Improvements to 36th Avenue between A Street and Old Seward Highway are also included in the project scope.

Phase I includes improvements to Denali from 40th Avenue to Tudor Road.

Phase II improvements will include the segment from 40th Avenue to 36th Avenue.

**Comments**

The project is in design study. The proposed 2026 bond funding is to complete design for Phase I. Construction is anticipated to be phased.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	-	1,000	1,000
<b>Total (in thousands)</b>		-	-	-	-	-	<b>1,000</b>	<b>1,000</b>

**Mountain View Dr Pedestrian Lighting Improvements Phase II - Lane St to Boniface Pkwy**

<b>Project ID</b>	PW2012031	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	New	<b>Start Date</b>	October 2013
<b>District</b>	Assembly: Section 2, Seats A & C, Assembly: Section 5, Seats H & I, 19-J: Mountainview	<b>End Date</b>	December 2032
<b>Community Council</b>	Mountain View		

**Description**

This project will install pedestrian LED lighting in this pedestrian corridor.

**Comments**

Phase I construction is complete. State grant funding is proposed for Phase II design and construction.

According to Mountain View residents, this high volume pedestrian traffic route has inadequate pedestrian lighting. The project is a high priority for the Mountain View Community Council.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, and any activity associated with installing the lighting and associated amenities.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	2,000	2,000
<b>Total (in thousands)</b>		-	-	-	-	-	<b>2,000</b>	<b>2,000</b>

**Mountain View Dr Surface Rehab - Taylor St to McCarrey St**

<b>Project ID</b>	PW2012043	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	June 2018
<b>District</b>	Assembly: Section 1, Seat B, 19-J: Mountainview	<b>End Date</b>	October 2024
<b>Community Council</b>	Mountain View		

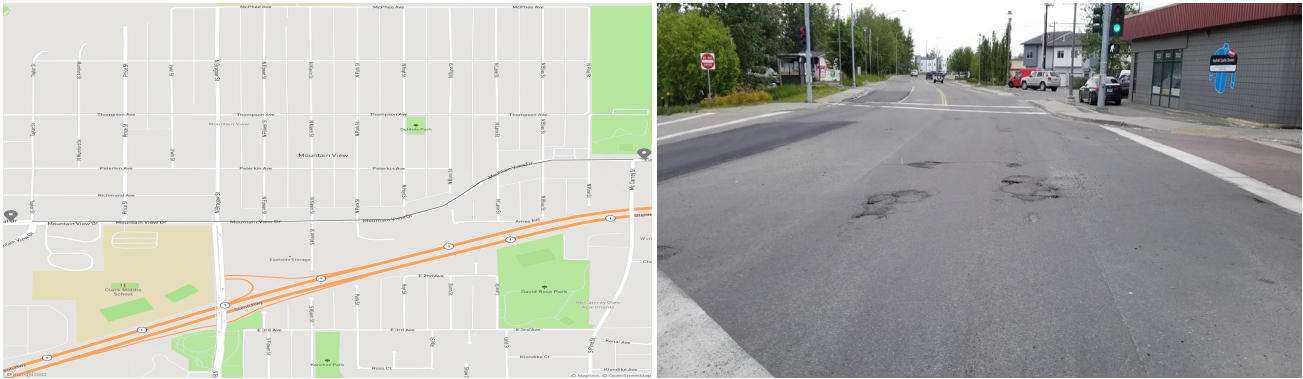
**Description**

This project will overlay, reclaim, or rotomill the road surface, evaluate the storm drains and repair or replace as needed, and bring pedestrian facilities into Americans with Disabilities Act (ADA) compliance.

**Comments**

The need for this project was confirmed in the Mountain View Neighborhood Plan. The surface of the roadway rated Conditions E and F in the 2017 Governmental Accounting Standards Board (GASB) road survey. This has been visually verified as evidenced by the formation of ruts and pot holes. Project is in design. Construction is anticipated in 2021.

Ranked as the #5 PM&E priority of the Mountain View Community Council for 2020.



**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	1,300	-	-	-	-	-	1,300
<b>Total (in thousands)</b>		<b>1,300</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,300</b>
<b>O &amp; M Costs</b>								
Cntrtual Svcs Othr		10	-	-	-	-	-	10
<b>Total (in thousands)</b>		<b>10</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>10</b>

**Nathan Dr/74th Ave Area Drainage and Resurfacing**

<b>Project ID</b>	MO2020002	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	July 2021
<b>District</b>	Assembly: Section 4, Seats F & G, 23-L: Taku	<b>End Date</b>	December 2025
<b>Community Council</b>	Taku/Campbell		

**Description**

The project scope is expected to include drainage enhancements with a combination of improvements to ditches and the piped storm drain system. The streets will be resurfaced with some overlay and some full depth paving.

**Comments**

The project has not started. Construction is anticipated in 2021 and 2022. Little design is required. Many of these neighborhood roads scored the worst possible Condition F in the 2017 Governmental Accounting Standards Board (GASB) road survey. The deterioration of the road surface and proliferation of pot holes have negatively impacted area residents and increased maintenance costs to the Municipality.

This project is a priority for Street Maintenance.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	350	-	-	-	-	-	350
<b>Total (in thousands)</b>		<b>350</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>350</b>
<b>O &amp; M Costs</b>								
Cntrtual Svcs Othr		15	-	-	-	-	-	15
<b>Total (in thousands)</b>		<b>15</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>15</b>

**North Fairview Bike and Pedestrian Safety Improvements**

<b>Project ID</b>	PW2013023	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Improvement	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	<b>End Date</b>	October 2032
<b>Community Council</b>	Fairview		

**Description**

The scope of this project is two-fold. First, the project will examine the feasibility of constructing a fence on the north side of 5th Avenue between Karluk Street and Medra Street. If practical, the fence will be constructed. Secondly, the project will fund a study recommended in the Anchorage Pedestrian Plan to determine future capital projects in the North Fairview area.

**Comments**

This project has not started. State grant funding is proposed.

Pedestrian use of North Fairview has resulted in serious safety issues, including pedestrian crossings at unmarked areas, pedestrians and bicycles using busy streets to travel, and pedestrians cutting across private lands to access transit.

The grant funding may be used for planning, design, utility relocation, easement acquisition, construction, and any other activity associated with safety improvements in Fairview.

Ranked as the #12 PM&E priority for the Fairview Community Council for 2020.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	500	500
<b>Total (in thousands)</b>		-	-	-	-	-	<b>500</b>	<b>500</b>

**Northern Lights Blvd Eastbound Capacity Improvements - Lake Otis Pkwy to Bragaw St**

**Project ID** PME2015012 **Department** Project Management & Engineering  
**Project Type** New **Start Date** June 2026  
**District** Assembly: Section 4, Seats F & G, 17-I: University **End Date** October 2032  
**Community Council** University Area

**Description**

A third eastbound lane will be added on East Northern Lights from Lake Otis Parkway to Bragaw Street. Intersection improvements at Lake Otis, University of Anchorage, Alaska (UAA), and Bragaw are anticipated to be included in the scope.

**Comments**

The project has not started. Bond funding is proposed for a design start.

The Metropolitan Transportation Plan (MTP) identified this section of East Northern Lights Boulevard as a short-term project need.

Ranked as the #15 priority of the University Area Community Council for 2021.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	-	1,000	1,000
<b>Total (in thousands)</b>		-	-	-	-	-	<b>1,000</b>	<b>1,000</b>

**Northwood Dr Extension - Dimond Blvd to Strawberry Rd**

<b>Project ID</b>	PME01011	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Extension	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 3, Seats D & E, 22-K: Sand Lake	<b>End Date</b>	October 2033
<b>Community Council</b>	Sand Lake		

**Description**

This project will extend Northwood Drive south from 88th Avenue, construct a bridge over Campbell Creek, and connect to Dimond Boulevard at the Victor Road/Dimond Boulevard intersection. The roadway and bridge will provide one vehicle lane for each direction and additional width to accommodate a sidewalk and pathway for pedestrian and bicycle use. In addition, curbs, storm drainage, connections to the Campbell Creek trail system, street lighting, and landscaping are proposed. An adjacent trail head parking area will also be developed as part this project. The project scope has increased to include re-evaluating the four-lane configuration of Northwood Drive north to Strawberry Road.

**Comments**

The project has not started. A Design Study Report was done years ago but enough time has passed that the process will need to begin anew.

The grant funding may be used for design, utility work, obtaining rights of way and easements, construction, and any work associated with upgrading the roadway and its amenities.

The area north of Dimond Boulevard and west of Minnesota Drive has limited access and circulation. Southbound traffic is directed to the 88th Avenue and Arlene Street intersection, which is also the primary access route for Dimond High School. The connection is expected to reduce congestion on Dimond Boulevard between Arlene Street and Northwood Drive. Residents on Northwood Drive who will be most impacted insisted on the northern segment of the roadway be included in the project scope.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	3,000	3,000
<b>Total (in thousands)</b>		-	-	-	-	-	<b>3,000</b>	<b>3,000</b>



**Nunaka Valley Area Lighting Improvements**

<b>Project ID</b>	PW2014036	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Improvement	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 5, Seats H & I, 16-H: College Gate	<b>End Date</b>	October 2032
<b>Community Council</b>	Northeast		

**Description**

Install LED street lights in the Nunaka Valley Subdivision area.

**Comments**

The project has not started. State grant funding is proposed.

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.

The grant funding may be used for planning, design, utility relocation, easement acquisition, construction, and any activity associated with the improvements described above.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	800	800
<b>Total (in thousands)</b>		-	-	-	-	-	<b>800</b>	<b>800</b>

**Oberg Rd Safety Trail - Deer Park Dr to Homestead Rd**

<b>Project ID</b>	PME77009	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Extension	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 2, Seats A & C, 12-F: Chugiak/Gateway	<b>End Date</b>	October 2032
<b>Community Council</b>	Chugiak		

**Description**

This project will construct a separated pedestrian trail along a collector route serving local ball fields.

**Comments**

The project has not started. There are no pedestrian facilities along this collector street that provides access to recreational ball fields. State grant funding is proposed.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, construction, and any work associated with the improvements described above or associated amenities.

Ranked as the #4 PM&E priority of the Chugiak Community Council for 2021.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	419900 - CBERRRSA CIP Grant	-	-	-	-	-	500	500
<b>Total (in thousands)</b>		-	-	-	-	-	<b>500</b>	<b>500</b>

**Ocean Dock Rd Upgrade - Port Entrance to Whitney Rd**

<b>Project ID</b>	PW2014053	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Upgrade	<b>Start Date</b>	October 2025
<b>District</b>	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	<b>End Date</b>	October 2031
<b>Community Council</b>	Government Hill		

**Description**

Upgrade Ocean Dock Road to the Port of Alaska entrance to current urban minor arterial standards with a special emphasis on improving safety and enhancing traffic circulation.

**Comments**

The project has not started. Bond funding is programmed for design.

Needs have been identified to improve pedestrian, vehicular, freight, and charter bus access and safety at railroad crossings and intersections as well as enhancing traffic circulation in this industrial area. Ocean Dock Road is the connection between the Port of Alaska and the road network.

Ranked as the #16 PM&E priority for the Government Hill Community Council for 2021.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	750	-	750
<b>Total (in thousands)</b>		-	-	-	-	<b>750</b>	-	<b>750</b>

**Old Seward Hwy/Huffman Rd Area Local Road Rehab**

**Project ID** PW2014023 **Department** Project Management & Engineering  
**Project Type** Rehabilitation **Start Date** October 2026  
**District** Assembly: Section 6, Seats J & K, 24-L: Oceanview **End Date** October 2032  
**Community Council** Old Seward/Oceanview

**Description**

Resurface the local roads in this area, improve ditching, repair curbs where needed.

**Comments**

The project has not started. State grant funding is proposed.

The grant funding may be used for planning, design, utility relocation, easement acquisition, construction, and any activity related to resurfacing the roads in this area.

Ranked as the #1 SOA priority of the Old Seward/Oceanview Community Council for 2020, but not ranked in 2021.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	1,000	1,000
<b>Total (in thousands)</b>		-	-	-	-	-	<b>1,000</b>	<b>1,000</b>

**Opal Dr Road and Drainage Reconstruction**

**Project ID** PW2013010 **Department** Project Management & Engineering  
**Project Type** Rehabilitation **Start Date** October 2026  
**District** Assembly: Section 3, Seats D & E, 22-K: Sand Lake **End Date** October 2032  
**Community Council** Sand Lake

**Description**

Reconstruct Opal Drive. Improvements are expected to include a new road base with storm drain, curb and gutter, street lighting, and landscaping.

**Comments**

The project has not started. The proposed state grant funding is for design and construction. The road base has settled through the years so that melt and runoff from rain events now gets trapped on the roadway. This has caused the degeneration of the road base which is evidenced by potholing and frost heaving.

The grant funds may be used for planning, design, utility relocation, easement acquisition, construction, and any other activity associated with reconstructing the road.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	1,000	1,000
<b>Total (in thousands)</b>		-	-	-	-	-	<b>1,000</b>	<b>1,000</b>

**Pavement and Subbase Rehabilitation**

<b>Project ID</b>	PME55112	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	May 2006
<b>District</b>	Assembly: Areawide, HD-SD: Community-wide	<b>End Date</b>	December 9999

**Community Council****Description**

This program resurfaces ten to fifteen miles of streets annually with recycled asphalt pavement (RAP), chip seal, and asphalt. Improvements also include grading, ditching, chip seal surfacing and use of reclaimers on deteriorating chip seal and seal coat streets. Reclaiming efforts are being expanded to include curbed streets where pavement has failed but curbs are in good shape.

**Comments**

This is a continued annual program. There are many unpaved roads with a myriad of maintenance concerns in Anchorage Roads & Drainage Service Area (ARDSA). Benefits include improved air quality due to dust reduction, lower maintenance costs, and short installation time. Resurfacing the streets preserves the road base extending the life of the roadway and is much more cost effective than a reconstruction.

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**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	1,000	1,000	1,000	1,000	1,000	1,000	6,000
<b>Total (in thousands)</b>		<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>6,000</b>
<b>O &amp; M Costs</b>								
Cntrtual Svcs Othr		60	60	60	60	60	60	360
<b>Total (in thousands)</b>		<b>60</b>	<b>60</b>	<b>60</b>	<b>60</b>	<b>60</b>	<b>60</b>	<b>360</b>

**Pedestrian Safety and Rehab Annual Program**

**Project ID** PME55111 **Department** Project Management & Engineering  
**Project Type** Improvement **Start Date** April 2011  
**District** Assembly: Areawide, HD 50: Anchorage Areawide **End Date** December 9999

**Community Council****Description**

This funding will be used to construct small "missing links" in the existing sidewalk system. Rehabilitation of existing sidewalks and trails will also be included. Pedestrian safety is a primary consideration in selecting projects. Specific project locations will be identified as the need arises.

**Comments**

Design and construction funding is proposed annually.

Missing pedestrian connections exist throughout Anchorage and construction improves pedestrian safety. Additionally, many sidewalks and trails have deteriorated to the point that safety is a growing concern. The projects to receive funding are determined by Street Maintenance, Project Management & Engineering, and the Anchorage Pedestrian Plan.

The grant funding may be used for utility work, obtaining rights of way and easements, and any work associated with constructing and rehabilitating pedestrian facilities and their amenities.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	1,000	1,000	1,000	1,000	1,000	1,000	6,000
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	1,000	1,000
<b>Total (in thousands)</b>		<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>2,000</b>	<b>7,000</b>
<b>O &amp; M Costs</b>								
Cntrtual Svcs Othr		75	75	75	75	75	75	450
<b>Total (in thousands)</b>		<b>75</b>	<b>75</b>	<b>75</b>	<b>75</b>	<b>75</b>	<b>75</b>	<b>450</b>

**Peters Creek Starner Bridge Replacement**

<b>Project ID</b>	PME2018004	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Replacement	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 2, Seats A & C, 12-F: Chugiak/Gateway	<b>End Date</b>	October 2032
<b>Community Council</b>	Birchwood, Chugiak		

**Description**

Replace the Starner Street bridge over Peters Creek.

**Comments**

The project has not started. State grant funding is proposed. The existing bridge is an old structure with wood planking.

The project is the top ranked priority for the Chugiak, Birchwood, Eagle River Rural Road Service Area (CBERRRSA) Board.

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**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	419900 - CBERRRSA CIP Grant	-	-	-	-	-	1,500	1,500
<b>Total (in thousands)</b>		-	-	-	-	-	<b>1,500</b>	<b>1,500</b>

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**Pleasant Valley Subdivision Area Road and Drainage Rehab**

<b>Project ID</b>	PME2017001	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	June 2017
<b>District</b>	Assembly: Section 5, Seats H & I, 27-N: Basher	<b>End Date</b>	October 2030
<b>Community Council</b>	Scenic Foothills		

**Description**

Phase 1A has been constructed. Construction began on Phase 1B during the summer of 2020. The 2024 bond funding will go towards Phase II design. Construction funding will follow in a later year. Improvements are expected to include a new road base, curb and gutter with the installation of a storm drain system, pedestrian facilities, and street lighting.

**Comments**

The project is in design. Initial design efforts were funded with a state grant. Phase I construction occurred in 2018 and 2019. Construction funding for the second and third phases is programmed in future years with bond funds.

The roads in this neighborhood rated as Condition F in the 2014 Governmental Accounting Standards Board (GASB) road survey. The drainage is very poor, which has added to the crumbling of the road surface especially at the edges. In addition, property owners report extensive icing in the winter months and standing water in the summer.

Ranked as the #6 PM&E priority of the Scenic Foothills Community Council for 2021.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	500	-	2,500	3,000
<b>Total (in thousands)</b>		-	-	-	<b>500</b>	-	<b>2,500</b>	<b>3,000</b>
<b>O &amp; M Costs</b>								
Cntrtual Svcs Othr		-	-	-	50	50	50	150
<b>Total (in thousands)</b>		-	-	-	<b>50</b>	<b>50</b>	<b>50</b>	<b>150</b>

**Potter Valley Rd Surface Rehab - Old Seward Hwy to Greece Dr**

**Project ID** PME03018 **Department** Project Management & Engineering  
**Project Type** Rehabilitation **Start Date** May 2005  
**District** Assembly: Section 6, Seats J & K, 28-N: South **End Date** October 2029  
**Community Council** Rabbit Creek

**Description**

This project will provide a combination of pavement overlay, road reconstruction, and drainage improvements on a collector street in South Anchorage.

**Comments**

Design is nearly complete. Bond funding is proposed to complete design and then for construction. Pavement is deteriorating and pavement rehabilitation is required. The 2014 Governmental Accounting Standards Board (GASB) road survey rated segments on Potter Heights Road as Conditions D, E, and F. The project is a priority for the Rabbit Creek Community Council.

Ranked as the #25 PM&E priority of the Rabbit Creek Community Council for 2021.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	300	-	3,000	3,300
<b>Total (in thousands)</b>		-	-	-	<b>300</b>	-	<b>3,000</b>	<b>3,300</b>

**Providence Dr/University Dr Surface Rehab - Lake Otis Pkwy to east end**

**Project ID** PME2016011 **Department** Project Management & Engineering  
**Project Type** Rehabilitation **Start Date** June 2021  
**District** Assembly: Section 4, Seats F & G, 17-I: University **End Date** October 2026  
**Community Council** University Area

**Description**

This project will rehabilitate the surface of the roadway, repair any worn or damaged curbs, and bring pedestrian facilities into Americans with Disabilities Act (ADA) compliance.

**Comments**

The project has not started. Bond funding is proposed for design and construction.

The top lift is wearing thin in many places. This results in rutting that is a potentially hazardous condition. Street Maintenance added some skin patching in 2016.

The need for this project was confirmed in the U-Med District Plan.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	250	-	2,100	1,750	-	-	4,100
<b>Total (in thousands)</b>		<b>250</b>	<b>-</b>	<b>2,100</b>	<b>1,750</b>	<b>-</b>	<b>-</b>	<b>4,100</b>

**Queensgate Subdivision Area Road Reconstruction**

<b>Project ID</b>	PW2014024	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Reconstruction	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 6, Seats J & K, 23-L: Taku	<b>End Date</b>	October 2032
<b>Community Council</b>	Taku/Campbell		

**Description**

Reconstruct the local roads in the Queensgate Subdivision area. Improvements are expected to include a new road base, storm drains with curb and gutter, and street lighting.

**Comments**

The project has not started. State grant funding is proposed. These local roads rated Condition F in the 2014 Governmental Accounting Standards Board (GASB) road survey and have continued to deteriorate to the point that maintenance is no longer cost effective.

The project is a priority for residents and Street Maintenance.

The grant funding may be used for planning, design, utility relocation, easement acquisition, construction, and any activity related to reconstructing the roads in this area.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	2,000	2,000
<b>Total (in thousands)</b>		-	-	-	-	-	<b>2,000</b>	<b>2,000</b>

**Quinhagak St Upgrade - E Dowling Rd to Askeland Dr**

<b>Project ID</b>	PW2012044	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Upgrade	<b>Start Date</b>	October 2021
<b>District</b>	Assembly: Section 4, Seats F & G, 25-M: Abbott	<b>End Date</b>	October 2029
<b>Community Council</b>	Abbott Loop		

**Description**

This 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.

**Comments**

This project has not started. Bond funding is proposed for design and construction.

This street is experiencing serious deterioration to the surface and frost heaving, which is symptomatic of a failing road base. The surface condition was rated a Condition F by the 2011 Governmental Accounting Standards Board (GASB) road survey.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, construction, and any activity associated with upgrading the roadway and its amenities.

Ranked as the #5 PM&E priority of the Abbott Loop Community Council for 2021.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	500	-	-	4,000	-	-	4,500
<b>Total (in thousands)</b>		<b>500</b>	<b>-</b>	<b>-</b>	<b>4,000</b>	<b>-</b>	<b>-</b>	<b>4,500</b>

**Regal Mountain Dr Area Reconstruction**

<b>Project ID</b>	PME2014004	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Reconstruction	<b>Start Date</b>	October 2024
<b>District</b>	Assembly: Section 5, Seats H & I, 27-N: Basher	<b>End Date</b>	October 2032
<b>Community Council</b>	Scenic Foothills		

**Description**

Reconstruction is expected to include an expansion of the existing storm drain system and updated lighting. Flow lines will be reestablished to prevent the existing ponding/glaciation concerns. The project will encompass Regal Mountain Drive and Circle as well as Chaimi Loop.

**Comments**

The project has not started. Bond funding is proposed for design with construction funding to be pursued in later years.

The streets have frost heaves, cracking, and pot holes, and the curb has separated from the pavement in many places, which are all symptoms of a failing road base. The project is a priority for the neighborhood and Street Maintenance.

Ranked as the #1 priority of the Scenic Foothills Community Council for 2021.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	500	-	-	500
<b>Total (in thousands)</b>		-	-	-	<b>500</b>	-	-	<b>500</b>

**Road and Storm Drain Improvements Annual Program**

<b>Project ID</b>	PME55110	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	May 2004
<b>District</b>	Assembly: Areawide, HD 50: Anchorage Areawide	<b>End Date</b>	December 9999

**Community Council****Description**

This program funds road and drainage and replacement projects throughout Anchorage. Project priorities will be established by Street Maintenance, Traffic Engineering, and Project Management & Engineering, with input from elected officials and the public. Projects to be funded are primarily roads, but some trail rehab is also anticipated. Specific project locations will be identified as the need arises.

**Comments**

Deteriorating pavement on Anchorage roads is increasing safety concerns and maintenance costs. Many of the local roads in Anchorage are showing their age and in many cases how poorly they were initially constructed. Usually, the deterioration to the road surface and underlying road base can be attributed to drainage issues. This program allows the Municipality to preserve the useful life of the road base and avoid much more expensive full reconstruction projects.

This program was previously a 50/50 funding partnership with the State and construction has been completed on over 60 projects.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	1,750	2,000	2,000	2,000	2,000	2,000	11,750
<b>Total (in thousands)</b>		<b>1,750</b>	<b>2,000</b>	<b>2,000</b>	<b>2,000</b>	<b>2,000</b>	<b>2,000</b>	<b>11,750</b>
<b>O &amp; M Costs</b>								
Cntrtual Svcs Othr		15	15	15	15	15	15	90
<b>Total (in thousands)</b>		<b>15</b>	<b>15</b>	<b>15</b>	<b>15</b>	<b>15</b>	<b>15</b>	<b>90</b>

**Senate District H Residential Pavement Rehabilitation**

<b>Project ID</b>	PW110975	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	December 2012
<b>District</b>	Assembly: Section 2, Seats A & C, Assembly: Section 5, Seats H & I, 16-H: College Gate, 15-H: Elmendorf	<b>End Date</b>	October 9999
<b>Community Council</b>	Northeast, Russian Jack Park, University Area		

**Description**

This project will fund pavement overlay, rehabilitation, and replacement projects throughout Senate District H. Some funding may also be used for drainage work as needed for the preservation of the roadway. Project priorities will be established by Street Maintenance, Traffic Engineering, and Project Management & Engineering, with input from elected officials and the public. Projects to be funded are primarily local roads, but some trail rehab is also anticipated.

**Comments**

This is a continuing program that began in 2012 with some roads having already been rehabbed with earlier grant funds. State grant funding is proposed annually. Deteriorating pavement on Anchorage roads is increasing safety concerns and maintenance costs. Many of the local roads in Anchorage are showing their age and in many cases how poorly they were initially constructed. This program allows the Municipality to preserve the useful life of the road base and avoid much more expensive full reconstruction projects as well as improving the quality of life for residents.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, construction, and any work associated with rehabilitating the streets in the Senate district and their amenities.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	3,000	3,000
<b>Total (in thousands)</b>		-	-	-	-	-	<b>3,000</b>	<b>3,000</b>



**Senate District I Residential Pavement Rehabilitation**

<b>Project ID</b>	PW110971	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	December 2012
<b>District</b>	Assembly: Section 1, Seat B, Assembly: Section 3, Seats D & E, Assembly: Section 4, Seats F & G, 17-l: University, 18-l: Spenard	<b>End Date</b>	October 9999
<b>Community Council</b>	Campbell Park, Midtown, North Star, Russian Jack Park, Rogers Park, Turnagain, Tudor Area, University Area		

**Description**

This project will fund pavement overlay, rehabilitation, and replacement projects throughout Senate District I. Some funding may also be used for drainage work as needed for the preservation of the roadway. Project priorities will be established by Street Maintenance, Traffic Engineering, and Project Management & Engineering, with input from elected officials and the public. Projects to be funded are primarily local roads, but some trail rehab is also anticipated.

**Comments**

This is a continuing program that began in 2012 with some roads having already been rehabbed with earlier grant funds. State grant funding is proposed annually. Deteriorating pavement on Anchorage roads is increasing safety concerns and maintenance costs. Many of the local roads in Anchorage are showing their age and in many cases how poorly they were initially constructed. This program allows the Municipality to preserve the useful life of the road base and avoid much more expensive full reconstruction projects as well as improving the quality of life for residents.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, construction, and any work associated with rehabilitating the streets in the Senate district and their amenities.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	3,000	3,000
<b>Total (in thousands)</b>		-	-	-	-	-	<b>3,000</b>	<b>3,000</b>

**Senate District J Residential Pavement Rehabilitation**

<b>Project ID</b>	PW110972	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	December 2012
<b>District</b>	Assembly: Section 1, Seat B, Assembly: Section 4, Seats F & G, Assembly: Section 5, Seats H & I, 19-J: Mountainview, 20-J: Downtown Anchorage	<b>End Date</b>	October 9999
<b>Community Council</b>	Airport Heights, Downtown, Fairview, Government Hill, Mountain View, Russian Jack Park, South Addition		

**Description**

This project will fund pavement overlay, rehabilitation, and replacement projects throughout Senate District J. Some funding may also be used for drainage work as needed for the preservation of the roadway. Project priorities will be established by Street Maintenance, Traffic Engineering, and Project Management & Engineering, with input from elected officials and the public. Projects to be funded are primarily local roads, but some trail rehab is also anticipated.

**Comments**

This is a continuing program that began in 2012 with some roads having already been rehabbed with earlier grant funds. State grant funding is proposed annually. Deteriorating pavement on Anchorage roads is increasing safety concerns and maintenance costs. Many of the local roads in Anchorage are showing their age and in many cases how poorly they were initially constructed. This program allows the Municipality to preserve the useful life of the road base and avoid much more expensive full reconstruction projects as well as improving the quality of life for residents.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, construction, and any work associated with rehabilitating the streets in the Senate district and their amenities.

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**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	3,000	3,000
<b>Total (in thousands)</b>		-	-	-	-	-	<b>3,000</b>	<b>3,000</b>

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**Senate District K Residential Pavement Rehabilitation**

<b>Project ID</b>	PW110973	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	August 2013
<b>District</b>	Assembly: Section 3, Seats D & E, 21-K: West Anchorage, 22-K: Sand Lake	<b>End Date</b>	October 9999
<b>Community Council</b>	Sand Lake, Spenard, Turnagain		

**Description**

This project will fund pavement overlay, rehabilitation, and replacement projects throughout Senate District K. Some funding may also be used for drainage work as needed for the preservation of the roadway. Project priorities will be established by Street Maintenance, Traffic Engineering, and Project Management & Engineering, with input from elected officials and the public. Projects to be funded are primarily local roads, but some trail rehab is also anticipated. 51st Avenue between A Street and Cordova Street is one of the roads that will be resurfaced if sufficient funding is appropriated.

**Comments**

This is a continuing program that began in 2012 with some roads having already been rehabbed with earlier grant funds. State grant funding is proposed annually. Deteriorating pavement on Anchorage roads is increasing safety concerns and maintenance costs. Many of the local roads in Anchorage are showing their age and in many cases how poorly they were initially constructed. This program allows the Municipality to preserve the useful life of the road base and avoid much more expensive full reconstruction projects as well as improving the quality of life for residents.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, construction, and any work associated with rehabilitating the streets in the Senate district and their amenities.

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**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	3,000	3,000
<b>Total (in thousands)</b>		-	-	-	-	-	<b>3,000</b>	<b>3,000</b>

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**Senate District L Residential Pavement Rehabilitation**

<b>Project ID</b>	PW110974	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	December 2012
<b>District</b>	Assembly: Section 3, Seats D & E, Assembly: Section 4, Seats F & G, Assembly: Section 6, Seats J & K, 23-L: Taku, 24-L: Oceanview	<b>End Date</b>	October 9999
<b>Community Council</b>	Bayshore/Klatt, Midtown, Old Seward/Oceanview, Spenard, Taku/Campbell		

**Description**

This project will fund pavement overlay, rehabilitation, and replacement projects throughout Senate District L. Some funding may also be used for drainage work as needed for the preservation of the roadway. Project priorities will be established by Street Maintenance, Traffic Engineering, and Project Management & Engineering, with input from elected officials and the public. Projects to be funded are primarily local roads, but some trail rehab is also anticipated.

**Comments**

This is a continuing program that began in 2012 with some roads having already been rehabbed with earlier grant funds. State grant funding is proposed annually. Deteriorating pavement on Anchorage roads is increasing safety concerns and maintenance costs. Many of the local roads in Anchorage are showing their age and in many cases how poorly they were initially constructed. This program allows the Municipality to preserve the useful life of the road base and avoid much more expensive full reconstruction projects as well as improving the quality of life for residents.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, construction, and any work associated with rehabilitating the streets in the Senate district and their amenities.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	3,000	3,000
<b>Total (in thousands)</b>		-	-	-	-	-	<b>3,000</b>	<b>3,000</b>

**Senate District M Residential Pavement Rehabilitation**

<b>Project ID</b>	PW110970	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	December 2012
<b>District</b>	Assembly: Section 4, Seats F & G, Assembly: Section 6, Seats J & K, 25-M: Abbott, 26-M: Huffman	<b>End Date</b>	October 9999
<b>Community Council</b>	Abbott Loop, Campbell Park, Huffman/O'Malley		

**Description**

This project will fund pavement overlay, rehabilitation, and replacement projects throughout Senate District M. Some funding may also be used for drainage work as needed for the preservation of the roadway. Project priorities will be established by Street Maintenance, Traffic Engineering, and Project Management & Engineering, with input from elected officials and the public. Projects to be funded are primarily local roads, but some trail rehab is also anticipated.

**Comments**

This is a continuing program that began in 2012 with some roads having already been rehabbed with earlier grant funds. State grant funding is proposed annually. Deteriorating pavement on Anchorage roads is increasing safety concerns and maintenance costs. Many of the local roads in Anchorage are showing their age and in many cases how poorly they were initially constructed. This program allows the Municipality to preserve the useful life of the road base and avoid much more expensive full reconstruction projects as well as improving the quality of life for residents.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, construction, and any work associated with rehabilitating the streets in the Senate district and their amenities.

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**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	3,000	3,000
<b>Total (in thousands)</b>		-	-	-	-	-	<b>3,000</b>	<b>3,000</b>

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**Small Boat Harbor Access Rd Upgrade - Ship Creek to Small Boat Harbor**

<b>Project ID</b>	PME05771	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Upgrade	<b>Start Date</b>	October 2025
<b>District</b>	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	<b>End Date</b>	October 2031
<b>Community Council</b>	Government Hill		

**Description**

This project will upgrade the access road to the small boat harbor. Improvements are expected to include pavement, drainage improvements, street lighting, sidewalks and/or trails, and landscaping.

**Comments**

This project has not started. Bond funding is programmed for design with construction to come in a later year. This roadway has never been constructed to current standards and it serves a public facility.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, construction, and any work associated with the improvements described above or associated amenities.

The following community councils ranked this project on their priority lists for 2021:  
Government Hill: #5

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	600	-	600
<b>Total (in thousands)</b>		-	-	-	-	<b>600</b>	-	<b>600</b>

**Sound Barrier/Retaining Wall Replacement**

<b>Project ID</b>	PW2014031	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Replacement	<b>Start Date</b>	May 2019
<b>District</b>	Assembly: Areawide, HD-SD: Community-wide	<b>End Date</b>	December 9999

**Community Council****Description**

Identify the sound barriers and retaining walls in Anchorage Roads & Drainage Service Area (ARDSA) that need to be replaced immediately and replace them.

**Comments**

As the Municipalities' infrastructure ages, this funding will allow Street Maintenance to be proactive and replace the structures that have deteriorated to the point that routine maintenance is no longer effective. This program is a priority for Street Maintenance.

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**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	250	250	250	250	250	250	1,500
<b>Total (in thousands)</b>		<b>250</b>	<b>250</b>	<b>250</b>	<b>250</b>	<b>250</b>	<b>250</b>	<b>1,500</b>

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**Sperstad Subdivision Area Road Reconstruction**

<b>Project ID</b>	PW110984	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Reconstruction	<b>Start Date</b>	June 2020
<b>District</b>	Assembly: Section 3, Seats D & E, 22-K: Sand Lake	<b>End Date</b>	October 2026
<b>Community Council</b>	Taku/Campbell		

**Description**

This project will reconstruct 57th and 58th Avenues in Sperstad Subdivision. Improvements are expected to include construction of a new road base, installation of a storm drain system, upgraded street lighting, landscaping, and pedestrian facilities if warranted.

**Comments**

Design is underway. Construction funding is programmed with bonds in 2023 and 2024.

The 2017 Governmental Accounting Standards Board (GASB) road survey rated these roads as the worst possible Condition F. These roads are also a priority for Street Maintenance. The road surface is deteriorating with major frost heaves and curb jacking, which are key symptoms of a failing road base. This project is a priority for the neighborhood.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, construction, and any work associated with the improvements described above or associated amenities.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	2,000	2,000	-	-	4,000
<b>Total (in thousands)</b>		-	-	<b>2,000</b>	<b>2,000</b>	-	-	<b>4,000</b>



**Spruce St Upgrade/Extension - Dowling Rd to 68th Ave**

<b>Project ID</b>	PME08008	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Extension	<b>Start Date</b>	May 2008
<b>District</b>	Assembly: Section 4, Seats F & G, 25-M: Abbott	<b>End Date</b>	October 2030
<b>Community Council</b>	Abbott Loop		

**Description**

This project will upgrade and complete a new north/south collector street connection between Dowling Road and 68th Avenue. Improvements are expected to include a new road base, curbs, pavement, storm drains, pedestrian facilities, street lighting, and landscaping. Partial design funding was funded with 2008 road bonds.

**Comments**

Design is underway. The 2025 funding request is for right-of-way acquisition and utility relocations. Construction will be phased beginning in 2026.

This collector street is not constructed to urban standards, and the segment north of 64th Avenue does not exist. This connection will improve traffic circulation in the Lake Otis corridor.

Ranked as the #9 out of 42 priority of the Abbott Loop Community Council for 2021.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	2,400	4,000	6,400
<b>Total (in thousands)</b>		-	-	-	-	<b>2,400</b>	<b>4,000</b>	<b>6,400</b>

**Stairway Replacement - Saturday Market to ARR Depot**

<b>Project ID</b>	PW2014039	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Replacement	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	<b>End Date</b>	October 2032
<b>Community Council</b>	Downtown		

**Description**

Construct a new stairway on the slope linking the Saturday Market with the Alaska Railroad (ARR) Depot including lighting.

**Comments**

The project has not started. State grant funding is proposed. The stairway has deteriorated to the point that safety may be impacted. The chemicals used to keep the stairs ice-free corrode the railings.

The grant funding may be used for planning, design, utility relocation, easement acquisition, construction, and any activity related to the improvements mentioned above.

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**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	350	350
<b>Total (in thousands)</b>		-	-	-	-	-	<b>350</b>	<b>350</b>

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**Storm Drain Condition Assessment and Rehabilitation Program**

<b>Project ID</b>	PW2012020	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	May 2012
<b>District</b>	Assembly: Areawide, HD-SD: Community-wide	<b>End Date</b>	December 2099

**Community Council****Description**

This program will investigate/assess the condition of the Anchorage Roads & Drainage Service Area (ARDSA) storm drain systems and rehabilitate those system segments as the needs are identified and prioritized.

**Comments**

This is an annual program with bond funding anticipated.

This goal will be accomplished by evaluating the degree of degradation and functionality in our existing storm drain systems through closed circuit television (CCTV) 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. Other sections will be prioritized to be included in a future capital improvement program.

There are approximately 2,213,000 linear feet of underground storm drain pipe in the ARDSA. 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.

**Version 2021 Proposed**

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	1,000	1,000	1,000	1,000	1,000	1,000	6,000
<b>Total (in thousands)</b>		<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>6,000</b>

**Tall Spruce/Whitehall/Crawford/Terry Resurfacing Phase II**

**Project ID** PME2016004 **Department** Project Management & Engineering  
**Project Type** Rehabilitation **Start Date** June 2019  
**District** Assembly: Section 3, Seats D & E, 21-K: West Anchorage **End Date** October 2026  
**Community Council** Sand Lake

**Description**

Resurface these streets by rotomilling, overlaying, or reclaiming. Portions of the roads may be re-shaped to establish drainage flows.

**Comments**

The surface of these streets are experiencing pot holing, cracking, and deterioration especially along the edges. The project is a high priority for Street Maintenance and neighborhood residents.

The first phase was completed with 2019 bond funding. The second phase is expected to be constructed in 2022 and 2023.

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**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	400	-	-	-	-	400
<b>Total (in thousands)</b>		-	400	-	-	-	-	400

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**Tasha Dr Reconstruction**

<b>Project ID</b>	PME2019006	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Reconstruction	<b>Start Date</b>	June 2020
<b>District</b>	Assembly: Section 3, Seats D & E, 22-K: Sand Lake	<b>End Date</b>	October 2025
<b>Community Council</b>	Sand Lake		

**Description**

Reconstruct Tasha Drive to current standards. Improvements are expected to include a new road base, storm drains with curb and gutter and footing drain stubouts if warranted, and street lighting.

**Comments**

The project is in design. Tasha Drive has curb jacking, frost heaving, cracks in the pavement several inches wide, which must be regularly filled by Street Maintenance and sections where the pavement has deteriorated with the gravel underneath exposed. The project is a priority for the neighborhood and Street Maintenance. Construction is anticipated to begin in 2024 depending on the availability of funding.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	3,000	-	-	3,000
<b>Total (in thousands)</b>		-	-	-	<b>3,000</b>	-	-	<b>3,000</b>

**Ticia Cir/Ashley Cir Area Drainage Improvements**

<b>Project ID</b>	PME2019008	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Reconstruction	<b>Start Date</b>	March 2019
<b>District</b>	Assembly: Section 3, Seats D & E, 22-K: Sand Lake	<b>End Date</b>	October 2024
<b>Community Council</b>	Sand Lake		

**Description**

Design and construct drainage improvements in Ticia and Ashley Circles. Improvements are expected to include new storm drain with curb and gutter and footing drain stub-outs, and new asphalt.

**Comments**

There is severe frost heaving and pavement collapse in this area, which is evidence of a failing road base. The proposed 2021 bond funding would allow for a 2021 construction start.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	2,300	-	-	-	-	-	2,300
<b>Total (in thousands)</b>		<b>2,300</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,300</b>
<b>O &amp; M Costs</b>								
Cntrtual Svcs Othr		25	-	-	-	-	-	25
<b>Total (in thousands)</b>		<b>25</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>25</b>

**Tozier St Upgrade**

**Project ID** PME2019010      **Department** Project Management & Engineering  
**Project Type** Upgrade      **Start Date** October 2022  
**District** Assembly: Section 4, Seats F & G, 17-I: University      **End Date** October 2029  
**Community Council** Campbell Park

**Description**

Upgrade Tozier Street to current urban standards.

**Comments**

The project has not started. The need for upgrading Tozier is being driven by the Tudor/Elmore development. Eventually, Dr Martin Luther King Jr Avenue will be extended west to Piper Street. Tozier will be an essential north/south connector to serve the new development and enhance traffic circulation in the area. The project need was identified in the 2040 Land Use Plan.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	500	-	-	3,000	-	3,500
<b>Total (in thousands)</b>		-	500	-	-	3,000	-	3,500

**Turnagain St Upgrade - Northern Lights Blvd to 35th Ave**

<b>Project ID</b>	PME77005	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Upgrade	<b>Start Date</b>	April 2011
<b>District</b>	Assembly: Section 3, Seats D & E, 21-K: West Anchorage	<b>End Date</b>	October 2033
<b>Community Council</b>	Turnagain		

**Description**

This project will upgrade a local road to urban standards. Improvements are expected to include a new road base, pavement, curbs, pedestrian facilities, storm drains, street lighting, and traffic calming. The actual scope will be developed in the design phase which will include substantial public involvement.

**Comments**

A 2010 state grant funded a concept report with some initial public involvement. A design start is programmed with road bonds. Bond funding will be proposed for right-of-way acquisition and construction in future years. This local road is a narrow, strip-paved street with inadequate pedestrian, lighting, and drainage. The total project cost is estimated to be \$21,500,000. The high cost is primarily driven by extensive right-of-way acquisition.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, construction, and any work associated with the improvements described above or associated amenities.

Ranked as the #2 PM&E priority for the Turnagain Community Council for 2020.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	-	750	750
<b>Total (in thousands)</b>		-	-	-	-	-	<b>750</b>	<b>750</b>



**Valley St Improvements - 6th Ave to 10th Ave.**

<b>Project ID</b>	PME2020002	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Improvement	<b>Start Date</b>	June 2020
<b>District</b>	Assembly: Section 5, Seats H & I, 15-H: Elmendorf	<b>End Date</b>	October 2026
<b>Community Council</b>	Northeast		

**Description**

The project will construct surface and drainage improvements on Valley Street between 6th Avenue and 10th Avenue. The culvert containing the north fork of Chester Creek will be evaluated and replaced if necessary.

**Comments**

The project has not started. Construction is expected in 2021/2022. The surface of the roadway has deteriorated to the point that safety may be impacted.

The project is a priority for Street Maintenance.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	300	-	-	-	-	-	300
<b>Total (in thousands)</b>		<b>300</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>300</b>
<b>O &amp; M Costs</b>								
Cntrtual Svcs Othr		35	-	-	-	-	-	35
<b>Total (in thousands)</b>		<b>35</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>35</b>

**Voyles Blvd Safety Trail - South Peters Creek Exit to Homestead Rd**

<b>Project ID</b>	PW2015004	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	New	<b>Start Date</b>	October 2026
<b>District</b>	12-F: Chugiak/Gateway, 14-G: Eagle River/Chugach State Park	<b>End Date</b>	October 2032
<b>Community Council</b>	Birchwood, Chugiak, Eagle River, Eagle River Valley		

**Description**

This project will construct a pedestrian facility to connect the existing sidewalk at the Glenn Highway to Homestead Drive.

**Comments**

The project has not started. State grant funding is proposed.

Ranked as the #7 priority of the Chugiak Community Council for 2021.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	419900 - CBERRRSA CIP Grant	-	-	-	-	-	500	500
<b>Total (in thousands)</b>		-	-	-	-	-	<b>500</b>	<b>500</b>

**W 13th Ave Retaining Wall Replacement at R St**

<b>Project ID</b>	PW2012039	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Replacement	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	<b>End Date</b>	October 2032
<b>Community Council</b>	South Addition		

**Description**

Replace the existing retaining wall.

**Comments**

The project has not started. State grant funding is proposed. The retaining wall is beginning to collapse, when it does, the sidewalk will slide downhill and the adjoining street will also be impacted.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, construction, and any activity associated with replacing the retaining wall and related impacts to the sidewalk and roadway.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	250	250
<b>Total (in thousands)</b>		-	-	-	-	-	<b>250</b>	<b>250</b>

**W 32nd and E 33rd Ave Upgrades - Spenard Rd to Old Seward Hwy**

<b>Project ID</b>	PME2017002	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Upgrade	<b>Start Date</b>	March 2017
<b>District</b>	Assembly: Section 4, Seats F & G, 18-I: Spenard	<b>End Date</b>	October 2030
<b>Community Council</b>	Midtown		

**Description**

The project will upgrade this midtown collector to a safer and more pedestrian/bicycle friendly corridor while maintaining its functionality as a collector in moving vehicular traffic. Improvements are expected to include a new road base or resurfacing, installing or repairing storm drain as needed, making pedestrian facilities Americans with Disabilities Act (ADA) compliant and extending where warranted, upgrading lighting to current standards, installing transit facilities, adding traffic calming and landscaping appropriate for the usage.

Construction is anticipated to occur in three phases. The first phase as determined through public involvement, will include the section from Spenard Road to Arctic Boulevard.

The scope envisions a combination of roadway and trail improvements through this corridor, including a new trail connection and striping for this designated bike corridor.

**Comments**

Phase I construction is slated for 2021/2022. 2021 funding will complete Phase I construction. Phase II and III design and construction funding is programmed in future years. The total project cost is estimated to be \$20,750,000. The project need was identified in the 2040 Land Use Plan.

The project is the #4 priority for the Midtown Community Council for 2021.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	1,500	-	-	2,500	2,500	2,100	8,600
<b>Total (in thousands)</b>		<b>1,500</b>	<b>-</b>	<b>-</b>	<b>2,500</b>	<b>2,500</b>	<b>2,100</b>	<b>8,600</b>
<b>O &amp; M Costs</b>								
Cntrtual Svcs Othr		150	-	-	-	-	-	150
<b>Total (in thousands)</b>		<b>150</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>150</b>

**W Dimond Blvd Upgrade Phase II - Jodhpur Rd to Westpark Dr**

<b>Project ID</b>	PME05005	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Upgrade	<b>Start Date</b>	May 2005
<b>District</b>	Assembly: Section 3, Seats D & E, 21-K: West Anchorage, 22-K: Sand Lake	<b>End Date</b>	October 2033
<b>Community Council</b>	Sand Lake		

**Description**

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

**Comments**

The project is on a funding hold. This road is not constructed to urban standards regarding drainage, road width, curbs, pedestrian facilities, and street lighting. The road is too narrow for its increased usage and has no shoulders creating a safety hazard with non-motorized users. In addition, the pavement is deteriorating.

Phase I from Westpark Drive to Sand Lake Road was completed in 2017.

Phase II design will begin when funding is received for the effort.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, construction, and any work associated with upgrading the roadway and its amenities.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	1,500	1,500
<b>Total (in thousands)</b>		-	-	-	-	-	<b>1,500</b>	<b>1,500</b>

**Waldron/Alpenhorn Surface Rehab - Brayton Dr to Lake Otis Pkwy**

<b>Project ID</b>	PW2014025	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	October 2023
<b>District</b>	Assembly: Section 4, Seats F & G, 17-I: University	<b>End Date</b>	October 2029
<b>Community Council</b>	Campbell Park		

**Description**

Resurface this collector connection from Brayton Drive to Lake Otis Parkway. Repair curbs and sidewalks as needed. Make pedestrian facilities Americans with Disabilities Act (ADA) compliant.

**Comments**

The project has not started. Project funding is proposed with local road bonds. Portions of this collector route rated as Condition F in the 2014 Governmental Accounting Standards Board (GASB) road survey. The project is a priority for the Street Maintenance Department.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	400	-	1,600	-	2,000
<b>Total (in thousands)</b>		<b>-</b>	<b>-</b>	<b>400</b>	<b>-</b>	<b>1,600</b>	<b>-</b>	<b>2,000</b>

**Wentworth St Surface Rehab - Northwestern Ave to South End**

<b>Project ID</b>	PW2014026	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 4, Seats F & G, 17-I: University	<b>End Date</b>	October 2032
<b>Community Council</b>	Rogers Park		

**Description**

Resurface the full length of Wentworth Street and make concrete repairs to curbs and sidewalks as needed.

**Comments**

The project has not started. State grant funding is proposed.

The grant funding may be used for planning, design, utility relocation, easement acquisition, construction, and any activity associated with the improvements described above.

Ranked as the #7 PM&E priority of the Rogers Park Community Council for 2020.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	250	250
<b>Total (in thousands)</b>		-	-	-	-	-	<b>250</b>	<b>250</b>

**West Anchorage Snow Disposal Site**

<b>Project ID</b>	PME2019009	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Improvement	<b>Start Date</b>	June 2020
<b>District</b>	Assembly: Section 3, Seats D & E, Assembly: Section 4, Seats F & G, 21-K: West Anchorage, 22-K: Sand Lake, 23- L: Taku, 24-L: Oceanview	<b>End Date</b>	October 2025
<b>Community Council</b>	Bayshore/Klatt, Sand Lake, Spenard, Turnagain, Taku/Campbell		

**Description**

Construct a snow disposal site to serve West Anchorage.

**Comments**

The project is a high priority for Street Maintenance. The need for this project was confirmed in the West Anchorage District Plan. The Municipality has been leasing land from the airport to store snow on the west side. This land is no longer an option, so a new site must be developed. Design is underway. Construction funding will be pursued in 2022 and 2023. Construction will begin once funding becomes available.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	470	5,800	5,000	-	-	-	11,270
<b>Total (in thousands)</b>		<b>470</b>	<b>5,800</b>	<b>5,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>11,270</b>



**Whitney Dr Upgrade - North C St to Post Rd**

<b>Project ID</b>	PW2013018	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Upgrade	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	<b>End Date</b>	October 2035
<b>Community Council</b>	Government Hill		

**Description**

Upgrade the road to current standards. Improvements are expected to include rebuilding the road base, new pavement, storm drains, curb and gutter, pedestrian facilities, street lighting, and landscaping.

**Comments**

The project has not started. Bond funding is proposed for design and construction.

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**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	-	750	750
<b>Total (in thousands)</b>		-	-	-	-	-	<b>750</b>	<b>750</b>

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**Wright St at E Tudor Rd Pedestrian Safety**

<b>Project ID</b>	PW2012065	<b>Department</b>	Project Management & Engineering
<b>Project Type</b>	Improvement	<b>Start Date</b>	October 2026
<b>District</b>	Assembly: Section 4, Seats F & G, 17-I: University	<b>End Date</b>	October 2032
<b>Community Council</b>	Campbell Park, University Area		

**Description**

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.

**Comments**

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.

The grant funding may be used for planning, study, design, easement acquisition, construction, or any other activity related to the study and construction of pedestrian safety improvements at the Tudor Road and Wright Street intersection.

Ranked as the #5 priority of the University Area Community Council for 2021.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	500	500
<b>Total (in thousands)</b>		-	-	-	-	-	<b>500</b>	<b>500</b>

**Zodiac Manor Subd Area Surface Rehab Phase II**

**Project ID** PME2018011 **Department** Project Management & Engineering  
**Project Type** Rehabilitation **Start Date** July 2020  
**District** Assembly: Section 4, Seats F & G, 25-M: Abbott **End Date** October 2024  
**Community Council** Abbott Loop

**Description**

Resurface the streets in Zodiac Manor.

**Comments**

The first phase began in 2020. Bond funding is planned for the second phase of construction in 2021 and 2022. It has been over 20 years since the streets in this subdivision were resurfaced. The project is a high priority for Street Maintenance that identified this need in 2018.

Ranked as the #22 PM&E priority of the Abbott Loop Community Council for 2020.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	300	-	-	-	-	-	300
<b>Total (in thousands)</b>		<b>300</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>300</b>
<b>O &amp; M Costs</b>								
Cntrtual Svcs Othr		50	-	-	-	-	-	50
<b>Total (in thousands)</b>		<b>50</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>50</b>

## 2021 Capital Improvement Budget Public Transportation Department

(in thousands)

<b>Projects</b>	<b>Bonds</b>	<b>State</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>
Transit Facilities, Centers, and Bus Stop Improvements	755	-	4,464	-	5,219
Transit Fleet/Support Equipment/Support Vehicle Replacement & Expansion	475	-	3,050	-	3,525
<b>Total</b>	<b>1,230</b>	<b>-</b>	<b>7,514</b>	<b>-</b>	<b>8,744</b>

## 2021 - 2026 Capital Improvement Program Public Transportation Department

(in thousands)

Projects	Year	Bonds	State	Federal	Other	Total
Transit Improvements/Facilities						
Transit Facilities, Centers, and Bus Stop Improvements	2021	755	-	4,464	-	5,219
	2022	484	-	2,729	-	3,213
	2023	490	-	2,789	-	3,279
	2024	497	-	2,852	-	3,349
	2025	504	-	2,918	-	3,422
	2026	504	-	2,918	-	3,422
		3,234	-	18,670	-	21,904
Transit Vehicles and Upgrades						
Transit Fleet/Support Equipment/Support Vehicle Replacement & Expansion	2021	475	-	3,050	-	3,525
	2022	509	-	3,200	-	3,709
	2023	509	-	3,200	-	3,709
	2024	509	-	3,200	-	3,709
	2025	509	-	3,200	-	3,709
	2026	509	-	3,200	-	3,709
		3,020	-	19,050	-	22,070
<b>Total</b>		<b>6,254</b>	<b>-</b>	<b>37,720</b>	<b>-</b>	<b>43,974</b>

**Transit Facilities, Centers, and Bus Stop Improvements**

<b>Project ID</b>	PT2016001	<b>Department</b>	Public Transportation
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	January 2020
<b>District</b>	Assembly: Areawide	<b>End Date</b>	December 9999

**Community Council****Description**

This project funds the upgrade of bus stop sites to meet both the federally-mandated Americans with Disabilities Act (ADA) requirements and the operational needs. Typical improvements include, but are not limited to: bus shelters, benches, trash receptacles, landscaping, grading, paving, utility relocations, lighting, curb adjustments, drainage, constructing paths, and construction/reconstruction of turnouts/bus stops/facilities/centers. Additionally, this project supports an on-going effort to provide major transit facilities key areas of the city and major destinations.

The Anchorage Comprehensive Plan and 2040 Land Use Plan (LUP) identified neighborhood, town, regional commercial, and city centers that function as focal points for community activities with a mix of retail, residential, and public services and facilities. Anchorage Talks Transit coordinated with the LUP and implemented a frequent bus network along transit supportive development corridors. These corridors should provide pedestrian connections to surrounding neighborhoods and transit. Existing and future facility improvements along these corridors and in areas like Midtown, Downtown, U-Med, Dimond Center and Muldoon, are vital to the implementation of these community planning documents.

**Comments**

Projects can be found in the Transportation Improvement Program (TIP): AMATS FFY 2019-2022:  
Reference Table 10 Transit, Projects: TRN00004 / TRN00008 / TRN00010 / TRN00011  
Reference Table 5 Congestion Mitigation Air Quality (CMAQ), Project: CMQ00005

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	485100 - Public Transportation CIP Bond	755	484	490	497	504	504	3,234
Other Federal Grant Revenue	485900 - Public Transportation CIP Grant	4,464	2,729	2,789	2,852	2,918	2,918	18,670
<b>Total (in thousands)</b>		<b>5,219</b>	<b>3,213</b>	<b>3,279</b>	<b>3,349</b>	<b>3,422</b>	<b>3,422</b>	<b>21,904</b>

**Transit Fleet/Support Equipment/Support Vehicle Replacement & Expansion**

<b>Project ID</b>	PT2015001	<b>Department</b>	Public Transportation
<b>Project Type</b>	Replacement	<b>Start Date</b>	January 2020
<b>District</b>	Assembly: Areawide	<b>End Date</b>	December 9999

**Community Council****Description**

This project funds improvements and expansion to existing transit and paratransit fleets - demand response and fixed route service. Typical support equipment includes, but is not limited to: a ticket reader and issue attachment, which issues passenger passes on the bus; security systems; transit/signal improvements for headway enhancements; mechanical equipment and other improvements for facilities; mobile display terminals and vehicle communications, radios and location systems.

This project also funds the purchase of replacement vehicles and equipment to support operation of the transit system. Typical purchases include pickup racks, maintenance trucks with special equipment, supervisor vehicles, shift change vehicles, fork lifts, sweepers, and bus access snow removal equipment.

**Comments**

Projects can be found in the Transportation Improvement Program (TIP): AMATS FFY 2019-2022:  
Reference Table 10 Transit, Projects: TRN00001 / TRN00002 / TRN00006 / TRN00010 / TRN00011  
Reference Table 5 Congestion Mitigation Air Quality (CMAQ), Project: CMQ00007

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	485100 - Public Transportation CIP Bond	475	509	509	509	509	509	3,020
Other Federal Grant Revenue	485900 - Public Transportation CIP Grant	3,050	3,200	3,200	3,200	3,200	3,200	19,050
<b>Total (in thousands)</b>		<b>3,525</b>	<b>3,709</b>	<b>3,709</b>	<b>3,709</b>	<b>3,709</b>	<b>3,709</b>	<b>22,070</b>

## 2021 Capital Improvement Budget Traffic Engineering Department

(in thousands)

<b>Projects</b>	<b>Bonds</b>	<b>State</b>	<b>Federal</b>	<b>Other</b>	<b>Total</b>
Anchorage Signal System, Signage, and Safety Improvements	500	-	-	-	500
School Zone Safety	500	-	-	-	500
Traffic Calming and Safety Improvements	1,000	-	-	-	1,000
<b>Total</b>	<b>2,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,000</b>



## 2021 - 2026 Capital Improvement Program Traffic Engineering Department

(in thousands)

Projects	Year	Bonds	State	Federal	Other	Total
Roads - Traffic Improvements						
Anchorage Signal System, Signage, and Safety Improvements	2021	500	-	-	-	500
	2022	500	-	-	-	500
	2023	500	-	-	-	500
	2024	500	-	-	-	500
	2025	500	-	-	-	500
	2026	500	-	-	-	500
		3,000	-	-	-	3,000
School Zone Safety	2021	500	-	-	-	500
	2022	500	-	-	-	500
	2023	500	-	-	-	500
	2024	500	-	-	-	500
	2025	500	-	-	-	500
	2026	500	-	-	-	500
		3,000	-	-	-	3,000
Traffic Calming and Safety Improvements	2021	1,000	-	-	-	1,000
	2022	1,000	-	-	-	1,000
	2023	1,000	-	-	-	1,000
	2024	1,000	-	-	-	1,000
	2025	1,000	-	-	-	1,000
	2026	1,000	-	-	-	1,000
		6,000	-	-	-	6,000
<b>Total</b>		<b>12,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>12,000</b>

**Anchorage Signal System, Signage, and Safety Improvements**

<b>Project ID</b>	TRA55103	<b>Department</b>	Traffic Engineering
<b>Project Type</b>	Improvement	<b>Start Date</b>	May 2020
<b>District</b>	Assembly: Areawide, HD-SD: Community-wide	<b>End Date</b>	December 9999

**Community Council****Description**

This program reconstructs and upgrades the Anchorage traffic system within the Anchorage Roads & Drainage Service Area (ARDSA). This project is part of an annual program to construct priority improvements that will improve safety and traffic flow as identified by the Traffic Engineering Department through its annual review of traffic and crash data. Improvements may include replacing and/or upgrading signals, turning lanes and lights, signs, safety systems, site assessment devices, traffic detection loops, and any other equipment needed to upgrade the system.

**Comments**

Design and construction funding is proposed annually through road bonds. Because of age, many traffic signals, safety systems, site assessment devices, striping, and sign facilities in Anchorage have deteriorated to the point that replacement is required to keep the system operating.

Upgrades, primarily related to technological advancements, are available to improve system efficiency and reduce annual operation and maintenance costs, as well as, reduce the frequency and severity of accidents.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	500	500	500	500	500	500	3,000
<b>Total (in thousands)</b>		<b>500</b>	<b>500</b>	<b>500</b>	<b>500</b>	<b>500</b>	<b>500</b>	<b>3,000</b>
<b>O &amp; M Costs</b>								
Cntrtual Svcs Othr		5	5	5	5	5	5	30
<b>Total (in thousands)</b>		<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>30</b>

**School Zone Safety**

<b>Project ID</b>	PME10953	<b>Department</b>	Traffic Engineering
<b>Project Type</b>	Improvement	<b>Start Date</b>	June 2021
<b>District</b>	Assembly: Areawide, HD 50: Anchorage Areawide	<b>End Date</b>	October 2029

**Community  
Council****Description**

This project will upgrade and/or modify school zone signage, signals, and markings to meet Federal, State and Local requirements. Projects may also include improvements to the School Walking Routes.

**Comments**

The Traffic Engineering Department monitors and identifies optimal locations for safety improvements. Population changes and area development can dramatically impact traffic patterns of nearby schools requiring installation of various traffic calming features.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	401100 - Areawide General CIP Bond	500	500	500	500	500	500	3,000
<b>Total (in thousands)</b>		<b>500</b>	<b>500</b>	<b>500</b>	<b>500</b>	<b>500</b>	<b>500</b>	<b>3,000</b>

**Traffic Calming and Safety Improvements**

<b>Project ID</b>	TRA55113	<b>Department</b>	Traffic Engineering
<b>Project Type</b>	Improvement	<b>Start Date</b>	May 2020
<b>District</b>	Assembly: Areawide, HD-SD: Community-wide	<b>End Date</b>	December 9999

**Community Council****Description**

This program constructs traffic calming and safety improvements throughout the Anchorage Roads and Drainage Service Area (ARDSA). Specific improvements will be identified and prioritized by the Traffic Engineering Department in conjunction with public involvement.

**Comments**

Design and construction funding is proposed annually. Several phases of improvements have been designed and constructed. On many neighborhood and collector roads, vehicles are driven above posted speeds which can create unsafe situations. Traffic calming measures are typically used to slow traffic and reduce the frequency and severity of accidents.

The following community councils ranked this project on their PM&E priority lists for 2020:

Rabbit Creek: #8 (162nd to Mountain Air Drive)

Old Seward/Oceanview: #8

Tudor Area: #3

Turnagain: #7

University Area: #20 (Mills Dr to Checkmate Dr)

**Version 2021 Proposed**

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	1,000	1,000	1,000	1,000	1,000	1,000	6,000
<b>Total (in thousands)</b>		<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>6,000</b>
<b>O &amp; M Costs</b>								
Cntrtual Svcs Othr		60	60	60	60	60	60	360
<b>Total (in thousands)</b>		<b>60</b>	<b>60</b>	<b>60</b>	<b>60</b>	<b>60</b>	<b>60</b>	<b>360</b>

**AMATS: Seward Hwy to Glenn Hwy Connection**

<b>Project ID</b>	SOA2000001	<b>Department</b>	State of Alaska
<b>Project Type</b>	Improvement	<b>Start Date</b>	June 2000
<b>District</b>	Assembly: Section 4, Seats F & G, 18-I: Spenard, 20-J: Downtown Anchorage	<b>End Date</b>	December 2040
<b>Community Council</b>	Fairview, Midtown, North Star, Rogers Park		

**Description**

Implement the projects identified as part of the Planning & Environment Linkages (PEL) done for the Seward Highway to Glenn Highway connection.

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Other Federal Grant Revenue		-	1,000	-	-	-	-	1,000
<b>Total (in thousands)</b>		-	<b>1,000</b>	-	-	-	-	<b>1,000</b>

**Fireweed Ln Rehabilitation - Spenard Rd to Seward Hwy**

<b>Project ID</b>	SOA07013	<b>Department</b>	State of Alaska
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	February 1995
<b>District</b>	Assembly: Section 3, Seats D & E, Assembly: Section 4, Seats F & G, 18-I: Spenard	<b>End Date</b>	October 2030
<b>Community Council</b>	Midtown, North Star, Spenard		

**Description**

This project will rehabilitate a minor arterial street. The 2021 funding through the Anchorage Metropolitan Area Transportation Solutions (AMATS) Transportation Improvement Program (TIP) is for design and right-of-way acquisition. Construction funding is intended to be programmed in future years in the TIP.

**Comments**

The majority of this route is state-owned and design and construction will be by the State of Alaska Department of Transportation (ADOT). Substantial community concerns about the impact are expected to be considered by ADOT in the design process. Vehicle and pedestrian safety issues remain a primary concern.

Ranked as the #3 SOA priority by the Spenard Community Council for 2020.

**Version** 2021 Proposed

	2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>							
<b>Fund</b>							
Other Federal Grant Revenue	2,500	-	-	-	-	-	2,500
<b>Total (in thousands)</b>	<b>2,500</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,500</b>

**North C Street and Ocean Dock Road Intersection/Ramp**

<b>Project ID</b>	PW2014052	<b>Department</b>	State of Alaska
<b>Project Type</b>	Improvement	<b>Start Date</b>	October 2016
<b>District</b>	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	<b>End Date</b>	October 2030
<b>Community Council</b>	Government Hill		

**Description**

This project will look at reconstruction and redesign of C Street bridge/Port Exit (Ocean Dock Road) access ramp in both directions and offer recommendations related to safety, maintenance, and freight mobility improvements.

**Comments**

The project is in design. This is a federally funded Anchorage Metropolitan Area Transportation Solutions (AMATS) project. Extensive project coordination with State of Alaska Department of Transportation (ADOT), Alaska Railroad (ARR), Port of Alaska, and the tourism industry is anticipated.

Safety issues are a concern for the stakeholders that use this location, especially the trucking industry.

Ranked as the #4 PM&E priority of the Government Hill Community Council in 2020.

**Version** 2021 Proposed

	2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>							
<b>Fund</b>							
Other Federal Grant Revenue	1,000	-	-	-	-	-	1,000
<b>Total (in thousands)</b>	<b>1,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,000</b>

**Pavement and Bridge Rehabilitation**

<b>Project ID</b>	SOA2020002	<b>Department</b>	State of Alaska
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	June 2018
<b>District</b>	Assembly: Areawide, HD 50: Anchorage Areawide	<b>End Date</b>	December 9999
<b>Community Council</b>	Various		

**Description**

The project will perform crack sealing, surface treatment drainage, signage, guardrail, illumination, and other refurbishments to prolong the life of road pavement and bridges and their safety related structures.

**Comments**

This is an federally funded Anchorage Metropolitan Area Transportation Solutions (AMATS) annual program that is administered by the State of Alaska Department of Transportation (ADOT).

The National Highway System roads are the priority for this funding.

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**Version** 2021 Proposed

	2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources Fund</b>							
Other Federal Grant Revenue	25,000	-	-	-	-	-	25,000
<b>Total (in thousands)</b>	<b>25,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>25,000</b>

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**Pavement Replacement Program**

<b>Project ID</b>	SOA08739	<b>Department</b>	State of Alaska
<b>Project Type</b>	Rehabilitation	<b>Start Date</b>	July 2020
<b>District</b>	Assembly: Areawide, HD-SD: Community-wide	<b>End Date</b>	October 2030
<b>Community Council</b>	Various		

**Description**

This program would fund priority pavement rehab on state routes and state-owned trails. Improvements are expected to include rut repair, pavement overlay, and/or pavement replacement. Priority routes under consideration for funding include:

Airport Heights Rd - Debarr Rd to Glenn Hwy  
 Boundary Ave - Boniface Pkwy to Oklahoma St  
 Brayton Dr - O'Malley Rd to DeArmoun Rd  
 DeArmoun Rd - Hillside Dr to Canyon Rd  
 Elmore Rd - O'Malley Rd to Huffman Rd  
 Fireweed Ln - Spenard Rd to New Seward Hwy  
 Hiland Rd - MP 0 to MP 3.2  
 Post Rd - 3rd Ave to Reeve Blvd  
 Rabbit Creek Rd - Old Seward Hwy to Hillside Dr  
 Reeve Blvd - 5th Ave to Post Rd  
 Upper Huffman Rd - Hillside Dr to Toilsome Hill Dr

Trails being considered include:

20th Ave Sidewalk - Bragaw St to Tikishla Park  
 Debarr Rd - Boniface Pkwy to Muldoon Rd (south side)  
 Airport Heights Rd - Debarr Rd to Glenn Hwy  
 Northern Lights Blvd - Lois Dr to Minnesota Dr (south side)  
 Jewel Lake - International Airport Rd to Raspberry Rd

**Comments**

Project funding is programmed in the Anchorage Metropolitan Area Transportation Solutions (AMATS) Transportation Improvement Program (TIP). Design and construction on these states routes to be by the State of Alaska Department of Transportation (ADOT). Several state owned arterial and collector routes have deteriorated and are in need of rehabilitation.

The following community councils ranked this project on their SOA priority lists for 2020:

Rogers Park: #3 (Fireweed Ln)  
 Hillside: #1 (Birch Rd)  
 Huffman/O'Malley: #1 (Birch Rd)

**Version** 2021 Proposed

	2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources Fund</b>							
Other Federal Grant Revenue	8,431	2,170	-	-	-	-	10,601
<b>Total (in thousands)</b>	<b>8,431</b>	<b>2,170</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>10,601</b>

**Rabbit Creek Rd Reconstruction - Seward Hwy to Golden View Dr**

<b>Project ID</b>	PW2014069	<b>Department</b>	State of Alaska
<b>Project Type</b>	Reconstruction	<b>Start Date</b>	October 2022
<b>District</b>	Assembly: Section 6, Seats J & K, 28-N: South	<b>End Date</b>	October 2032
<b>Community Council</b>	Rabbit Creek		

**Description**

Project will construct center lane, sidewalk, and pathway to increase capacity.

**Comments**

Because this is a state-owned road, project management and construction are being managed by the State of Alaska Department of Transportation (ADOT).

Ranked as the #3 out of 42 priority for the Rabbit Creek Community Council for 2021.

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**Version** 2021 Proposed

	2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources    Fund</b>							
Other Federal Grant Revenue	-	1,500	-	-	-	-	1,500
<b>Total (in thousands)</b>	<b>-</b>	<b>1,500</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,500</b>

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**Safety Improvement Program (Traffic Count Support)**

<b>Project ID</b>	SOA07020	<b>Department</b>	State of Alaska
<b>Project Type</b>	Improvement	<b>Start Date</b>	May 2020
<b>District</b>	Assembly: Areawide, HD 50: Anchorage Areawide	<b>End Date</b>	October 2025

**Community  
Council****Description**

Collect traffic data within the Anchorage Metropolitan Area Transportation Solutions (AMATS) area completed by the State of Alaska Department of Transportation & Public Facilities (ADOT&PF) Central Region Highway Data Section and municipal Traffic Department Data Section.

Funding is proposed annually in the AMATS Transportation Improvement Program (TIP).

**Version** 2021 Proposed

	2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources    Fund</b>							
Other Federal Grant Revenue	625	630	-	-	-	-	1,255
<b>Total (in thousands)</b>	<b>625</b>	<b>630</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,255</b>

**Seward Hwy Rockfall Mitigation - Highway Safety Improvement Program (HSIP)**

<b>Project ID</b>	SOA2020001	<b>Department</b>	State of Alaska
<b>Project Type</b>	Improvement	<b>Start Date</b>	June 2019
<b>District</b>	Assembly: Section 6, Seats J & K, 28-N: South	<b>End Date</b>	October 2026
<b>Community Council</b>	Turnagain Arm		

**Description**

The project will take measures to reduce the number and size of rocks that fall onto the Turnagain Arm section of the Seward Highway.

**Comments**

The project is in design. It is being managed by the State of Alaska Department of Transportation (ADOT). Construction funding is programmed for 2021 in the Transportation Improvement Program (TIP).

**Version** 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Other Federal Grant Revenue		14,175	-	-	-	-	-	14,175
<b>Total (in thousands)</b>		<b>14,175</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>14,175</b>