2022 Approved
Capital Improvement Budget
2022 - 2027 Approved
Capital Improvement Program





Municipality of Anchorage, Alaska Dave Bronson, Mayor



# **Municipality of Anchorage**

# Approved

# 2022 Capital Improvement Budget

# 2022 - 2027 Capital Improvement Program

## Dave Bronson, Mayor Anchorage, Alaska



# **Municipality of Anchorage**

# **Cover Photo Credits:**

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October 1, 2021

Dear Residents:

I am pleased to present the 2022 Capital Improvement Budget (CIB) and the 2022-2027 Capital Improvement Program (CIP) for the Municipality of Anchorage.

The CIP supports the maintenance and development of infrastructure that form the foundation for a strong economy and vibrant Anchorage. This document includes proposed Capital funding support that comes from local bonds as well as 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 municipally-owned utilities.

The CIB proposes projects that address the Municipality's highest priority transportation needs, leverage federal dollars to increase connectivity in our trail system, and make forward-looking investments that will generate savings for years to come.

While the CIB proposes a list of projects in 2022 for consideration, the community establishes a proposed local bond package for voters' consideration after the Assembly approves the CIB. The proposed April 2022 bond packages are developed to include projects in the CIB.

Thank you to the residents, community councils, and municipal departments for being a part of the successful processing in the development of this year's CIB and CIP.

Thank you,

lavio W Aronson

Dave Bronson Mayor of Anchorage

## **MUNICIPALITY OF ANCHORAGE**

## DAVE BRONSON, MAYOR

### ASSEMBLY

Suzanne LaFrance (2023), Chair

Jamie Allard (2023)	Christopher Constant (2023)	Forrest Dunbar (2022)
Crystal Kennedy (2022)	Kameron Perez-Verdia (2022)	Pete Petersen (2023)
Austin Quinn-Davidson (2023)	Felix Rivera (2023)	John Weddleton (2022)
(2020)	Meg Zaletel (2022)	

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Lindsay Hobson (2024), Chair

Anna Brawley (2023)	Carolyn Hall (2023)	Tasha Hotch (2022)
Jonathan King (2024)	Nolan Klouda (2023)	Carla McConnell (2022)
James Miner (2024)	Alyssa Rodrigues (2022)	James Smallwood, Jr (2023)
	Randy Sulte (2024)	(2023)

### **OFFICE OF MANAGEMENT & BUDGET**

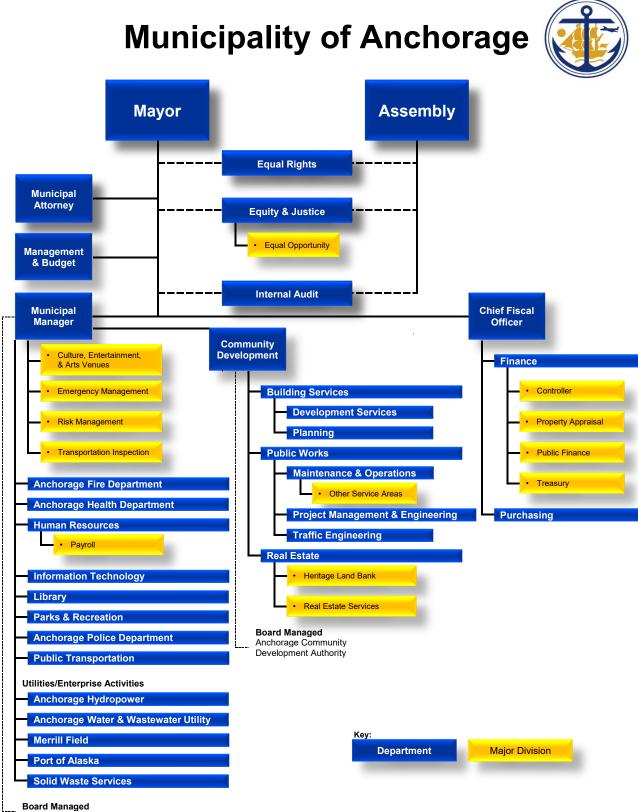
Cheryl Frasca, Director

Marilyn Banzhaf

Christine Chesnut

Leilah Lawyer

**Courtney Petersen** 



Police & Fire Retirement System

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### **Assembly Documents**

This section includes the final legislative documents that show the Assembly's approval of the 2022 budgets.

The legislative documents are presented according to format and timing defined in the Anchorage Municipal Charter and Anchorage Municipal Code. These final legislative documents show the recommendations and changes made to the budgets as the documents progressed through the legislative process.

### Documents

Assembly Information Memorandums (AIM) – informational documents, including:

- Municipal Budget Advisory Commission recommendations for all budgets
- Planning & Zoning Commission recommendations for capital budgets

Assembly Ordinances (AO) for Operating and Capital Improvement Budgets

- Must be submitted to the Assembly at least 90 days before the end of the fiscal year
- At least two public hearings must be held, including:
  - o one hearing at least 21 days after the budgets are submitted to the Assembly
  - one hearing at least seven but not more than 14 days prior to the adoption of the budgets
- The Assembly may increase or decrease any item, and may add or delete items, in the proposed operating or capital budgets by amending the documents
- The Assembly must approve the budgets at least 21 days prior to the end of the fiscal year
- Each document (original and S version) is accompanied by an Assembly Memorandum (AM) that summarizes the ordinance, typically in narrative form
- The Assembly ordinances for the operating budget are accompanied by an "AM Support" document that shows a summary of the balanced budget in a table format and the dollar impact of the funding uses and funding sources starting from the prior year Revised Budget and ending with the budget year Approved Budget on the final legislative document.

Assembly Resolution (AR) for Capital Improvement Program

- Must be submitted to the Assembly at least 90 days before the end of the fiscal year
- Accompanied by an AM

Assembly Resolution (AR) for Six-Year Fiscal Program

- Must be submitted to the Assembly at least 90 days before the end of the fiscal year
- Accompanied by an AM

### **Document Changes**

The following indicate that the original documents that were submitted by the Administration were changed:

- "(S)" after the document number indicates that the document is a "Substitution" and includes changes by the Administration
- "as Amended" after the document number indicates that the document includes amendments by the Assembly

If the documents that were submitted by the Administration were changed, the new documents will show strikethroughs on the items that were changed, and, depending on the iteration, the changes will be shown with bolding or italicized bolding.



# **MUNICIPALITY OF ANCHORAGE**

## ASSEMBLY INFORMATION MEMORANDUM

AIM No. 209-2021

Meeting Date: November 23, 2021

#### From: MAYOR 1 2 Subject: Municipal Budget Advisory Commission 2022 Proposed Budget 3 **Resolution, November 2021** 4 5 Attached is a resolution from the Municipal Budget Advisory Commission recommending the 6 Assembly: 7 Review the Proposed 2022 General Government Operating Budget. 1) 8 2) Review the Proposed 2022 General Government Capital Improvement Budget and 9 2022-2027 Capital Improvement Program. 10 Support the Proposed 2022 Utility & Enterprise Operating and Capital Budgets. 3) 11 12 The resolution was discussed at the regular meeting of the commission on November 4, 13 2021. 14 15 Prepared by: Office of Management & Budget (OMB) 16 Marilyn Banzhaf, Acting OMB Director Concur: 17 Concur: Amy Demboski, Municipal Manager 18 Dave Bronson, Mayor Respectfully submitted: 19

### Municipal Budget Advisory Commission 2022 Proposed Budget Resolution,

### November 2021

**Whereas;** The Municipal Budget Advisory Commission (BAC) is an independent, volunteer-led citizen advisory board responsible to provide the assembly, the mayor, the school board, and the superintendent of schools well-informed advice as to budgets and budgeting process, as outlined in AMC 4.50.030; and

**Whereas;** under AMC 4.50.030 The municipality and the school district shall provide sufficient staff assistance as needed by the commission in its review of the municipal and school budgets, respectively; and

**Whereas;** under AMC 4.50.030 The purpose of the commission is to provide the assembly, the mayor, the school board, and the superintendent of schools well-informed advice as to the budgets and budgeting process from citizen commission members who provide a broad, rather than a specific issue, interest in the budgets; and

**Whereas;** the Budget Advisory Commission recognizes this is a time of transition to a new administration; however, the Commission requested, but did not receive, a budget presentation from the incoming administration, as has historically been delivered. For future budget cycles, the Budget Advisory Commission will continue to make this request of the administration pursuant to AMC 4.50.030; and

**Whereas;** The BAC has reviewed the proposed 2022 budgets (General Government, Utility, and Enterprises operating and capital) and heard a presentation of the proposed budgets by the OMB at its special meeting on October 27, 2021; and

**Whereas**; The BAC understands the unique challenges in preparing the Proposed 2022 Budgets during a time of our community's economic constraints and concerns for the overall health and wellbeing brought on by forces related to COVID-19 since March 2020 and predicted to continue into 2022; and

**Whereas**; the BAC endorses the Administration's stated objective to revitalize the Anchorage economy, which continues to struggle to recover from the COVID-19 pandemic and a prior recession, and years of out-migration; and

**Whereas;** The BAC recognizes the Tax Cap as an instrument to limit the growth of government spending and supports its full application in the budget process by adjusting as required to account for losses in non-property taxes, adjusted for new construction, population, and consumer price index that maintains investment in public safety and basic government service as proposed in the 2022 budget; and

**Whereas;** The BAC supports the Administration's stated commitment to ensuring health and safety in Anchorage, including a focus on people in Anchorage facing homelessness and providing the necessary resources to provide a compassionate solution; and

**Whereas;** The BAC recognizes the proposed 2022 General Government operating budget of \$550 million represents a reduction of more than 6.5% from the 2021 revised budget when adjusted for inflation; and

**Whereas;** In 2020, Anchorage voters approved a 5% alcohol tax; the proceeds of which would be dedicated to and only made available for: 1) Funding for police, related criminal justice personnel, and first responders; 2) Funding to combat and address child abuse, sexual assault and domestic violence; and 3) Funding for substance misuse treatment, prevention programs detoxification or long-term addiction recovery facilities, mental and behavioral health programs, and resources to prevent and address Anchorage's homelessness crisis, and this funding was intended for new programs, not to replace existing general government funding; and

**Whereas;** In 2021 the Municipality dedicated \$2 million in alcohol tax funding for early education to fund pre-Kindergarten programs through Anchorage School District (ASD), an historic first investment; and

**Whereas**; The benefits of pre-Kindergarten have been well evaluated and documented, finding that kids who attend pre-K are better prepared to enter school, as well as preventing child abuse which contributes to long-term cost avoidance related to criminal justice, welfare and education that exceed the initial investment; and

**Whereas;** In 2021 the Municipality also dedicated alcohol tax funding toward a new mental health first responders' model, the Mobile Crisis Team, as a new program within Anchorage Fire Department; and

**Whereas;** In its first period of operation, the Mobile Crisis Team responded to 149 people experiencing a crisis and of those, only 8 needed law enforcement transport to a hospital; the Mobile Crisis Team has received positive feedback from clients served by the program; and that generally, mental health first responder programs are effective at keeping people from police involvement and incarceration, which is not only an effective way to respond to a mental health crisis, but also saves money; and

**Whereas;** In 2021 the Municipality also dedicated alcohol tax funding as \$2 million in grants to prevent child abuse, sexual assault, and domestic violence, as well as \$250,000 to organizations providing prevention and crisis response services for victims of interpersonal violence: domestic violence, sexual assault, and violent crime; and

**Whereas**; Reducing the impacts of violence was one of the biggest priorities for alcohol tax funding, and Alaska has some of the worst rates of interpersonal violence in the nation, with alcohol as a significant contributing cause; and

**Whereas**; The BAC commends the herculean effort the Anchorage Health Department has taken in responses to the COVID-19 pandemic in 2020 and 2021, and supports the need to maintain strong staffing in order to continue its effective response to the pandemic and furthermore the staff to address those negative social, physical, and mental health issues resulting from alcohol and substance misuse and to coordinate efforts amongst various stakeholders, and these are important functions of a Home Rule Municipality with health powers; and

**Whereas;** Mobile Crisis Teams have a well-documented and distinct separate purpose from the Anchorage Police Department's Mobile Intervention Teams; and

**Whereas;** The Municipality's annual contribution to the Anchorage Economic Development Corporation (AEDC) is an investment in the city's economic future, which is leveraged three-toone by other funds, including from the private sector. AEDC leads comprehensive economic development strategic planning efforts, strengthens the city's business climate, and provides valuable data and analysis to the Municipality and private sector; and

**Whereas**; The BAC acknowledges that the 2022 Proposed General Government Operating Budget is balanced at \$149,579 under the Tax Limit; and

**Whereas**; The BAC acknowledges that the budget needs to be balanced and if any Assembly amendments are made, they should include consideration for offsetting expense or revenue adjustments to result in a balanced budget; and

**Whereas;** Community Councils are recognized in the charter as an important venue for residents to weigh in on the proposed budget; and

**Whereas;** The Municipality's capital improvement program and capital budget, including projects approved by voters as capital bonds, is an important investment in our city's infrastructure and amenities, creating jobs, economic activity, and long-lasting assets for our community;

### Now Therefore Be It Resolved:

- 1) That the BAC recommends the Assembly review the Proposed 2022 General Government Operating Budget as follows:
  - a. The net benefit or cost of the proposed departments being reorganized, new positions added, and whether this will result in a more efficient and effective operation of the Municipality in 2022 and long-term;
  - b. The \$250,000 total cut in Municipal funding to the Anchorage Economic Development Corporation as an investment in economic revitalization;
  - c. The \$1 million cut in alcohol tax funding for Early Education;
  - d. The \$250,000 cut in alcohol tax funding to prevention grants;
  - e. The \$250,000 cut in alcohol tax funding to providers of services in response to domestic violence, sexual assault, and violent crime;
  - f. The \$1.5 million cut to the Mobile Crisis Teams and maintain the Mobile Crisis Teams position with the Anchorage Fire Department
  - g. The general government funding for the Epidemiologist and other Anchorage Health Department positions funded in FY 2021 by General Government Operations, and not with dedicated alcohol tax funding;
  - h. The cost-shift of the School Resource Officer (SRO) program to ASD.
- 2) That the BAC recommends the Assembly review the Proposed 2022 Capital Improvement Budget and 2022-2027 Capital Improvement Program (CIP).
  - a. The overall bond package in the capital budget to be sufficient to maintain and improve the city's infrastructure, at a similar level to that of the 2021 budget, and as noted in the 2021 CIP;

3) That the BAC recommends the Assembly support the Proposed 2022 Utility & Enterprise Operating and Capital Budgets.

Passed and approved on this date: November 9, 2021

Lindsay Walker Hobson

KW-Hobsza

Budget Advisory Commission, Chair



### 2022 Approved General Government Capital Budget MUNICIPALITY OF ANCHORAGE ASSEMBLY INFORMATION MEMORANDUM

No. AIM 203-2021

Meeting Date: November 23, 2021

### From: ASSEMBLY MEMBERS DUNBAR AND PETERSEN

### Subject: SCENIC FOOTHILLS COMMUNITY COUNCIL RESOLUTION COMMENTING ON THE 2022 CAPITAL BUDGET

Please see the attached resolution from the Scenic Foothills Community Council for your review and information.

Prepared by:
Approved by:

Respectfully submitted:

Jenna Brister, Executive Administrative Assistant Jennifer Veneklasen, Deputy Clerk Assembly Members Forrest Dunbar and Pete Petersen

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AO 2021-97 DOC - 7

### Scenic Foothills Community Council (SFCC) RESOLUTION 2021-4 General Government Capital Budget

### **A Resolution of SFCC**

**WHEREAS** the Anchorage Municipal Charter Art, VIII, Sec 8.01 establishes Community Councils as representatives for neighborhoods in planning and development; and

**WHEREAS** East Anchorage residents labored long and hard for more than a decade to have Chanshtnu Park created (in lieu of another strip mall); **and** 

**WHEREAS** The plan for this park came with massive amounts of public input and volunteer work; **and** 

WHEREAS This is an important and much needed purpose-built community center and green space in East Anchorage; with a community garden, winter ice rink, covered pavilion, dog parks, Saturday Market space, playground and trails which have become a central gathering space for East Anchorage residents.; and

**WHEREAS** the 2022 Capital budget removes necessary funding set aside towards completion of Chanshtnu Park;

**NOW THEREFORE** the SFCC hereby resolves: That the funding in the amount of \$200,000 for Chanshtnu Park, which was removed from the 2022 capital budget, be restored towards the completion of this important East Anchorage community park and gathering space.

Resolution Vote: For 16 Against: 0

This resolution was approved by the Scenic Foothills Community Council this day of <u>NOVEMBER 04</u>, <u>2021</u>.

Maran Bronger DOC - 8



# **MUNICIPALITY OF ANCHORAGE**

### ASSEMBLY INFORMATION MEMORANDUM

No. AIM 205-2021

Meeting Date: November 23, 2021

FROM: MAYOR

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### SUBJECT: TRANSMITTAL OF PLANNING AND ZONING COMMISSION RESOLUTION NO. 2021-031 REGARDING THE GENERAL GOVERNMENT 2022 CAPITAL IMPROVEMENT BUDGET AND 2022-2027 CAPITAL IMPROVEMENT PROGRAM.

This AIM transmits Planning and Zoning Commission Resolution No. 2021-031, which provides the Commission's findings and recommendation of its review of the General Government 2022 Proposed Capital Improvement Budget and the 2022-2027 Proposed Capital Improvement Program (PZC Case No. 2021-0131).

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15	Prepared by:	Kristine Bunnell, Long-Range Planning Manager
16		Planning Department
17	Approved by:	Michelle J. McNulty, Planning Director
18	Concur:	Adam Trombley, Community Development Director
19	Concur:	Amy Demboski, Municipal Manager
20	Respectfully submitted:	Dave Bronson, Mayor
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22	Attachment: Planning and	d Zoning Commission Resolution No. 2021-031
23		

### MUNICIPALITY OF ANCHORAGE PLANNING AND ZONING COMMISSION RESOLUTION NO. 2021-031

A RESOLUTION RECOMMENDING APPROVAL TO THE ANCHORAGE ASSEMBLY OF THE GENERAL GOVERNMENT 2022 PROPOSED CAPITAL IMPROVEMENT BUDGET (CIB) AND 2022-2027 PROPOSED CAPITAL IMPROVEMENT PROGRAM (CIP).

### (Case No. 2021-0131)

WHEREAS, Anchorage Municipal Code section 21.02.080C.2. states that "the planning and zoning commission shall review and make recommendations to the assembly and school board regarding the annual capital improvement program of the municipality and school district"; and

WHEREAS, the Municipality of Anchorage, Office of Management and Budget (OMB), has prepared its annual General Government FY 2022 Capital Improvement Budget (CIB) and six-year FY 2022-2027 Capital Improvement Program (CIP); and

WHEREAS, the Capital Improvement Budget identifies projects and funding sources for the upcoming fiscal year, and the Capital Improvement Program has a longer-term outlook that identifies projects for the next six years, including the upcoming fiscal year; and

WHEREAS, capital improvement programming is an integral planning and budgeting process affecting land use development and the provision of public services.

NOW, THEREFORE, BE IT RESOLVED by the Anchorage Planning and Zoning Commission that:

- A. The Commission makes the following findings of fact:
  - 1. The 2022 Proposed Capital Improvement Budget and 2022-2027 Proposed Capital Improvement Program provides municipal investment in areas with adopted district and neighborhood plans. These are Fairview, UMED District, Downtown, Ship Creek, West Anchorage, and Spenard Road Corridor plans.
  - 2. The 2022 Proposed Capital Improvement Budget and 2022-2027 Capital Improvement Program identifies projects to improve safety and quality of life through support of the different departments with a variety of projects that upgrade multi-modal travel facilities, including roads, trails, and transit and allow purchase and upgrades of new fire and police equipment.
  - 3. The 2022 Proposed Capital Improvement Budget and 2022-2027 Capital Improvement Program meets the intent of the Redevelopment Focus Areas adopted in the Anchorage 2040 Land Use Plan.

Planning and Zoning Commission Resolution No. 2021-031 Page 2

- 4. The leveraging of local funds to achieve the greatest amount of matching dollars is commendable.
- 5. The amount of the bond request is equal to the amount of bonds to be retired in 2022.
- B. The Planning and Zoning Commission recommends to the Anchorage Assembly approval of the General Government 2022 Proposed Capital Improvement Budget and 2022–2027 Proposed Capital Improvement Program.

PASSED AND APPROVED by the Anchorage Planning and Zoning Commission on the 11<sup>th</sup> day of October, 2021.

ADOPTED by the Anchorage Planning and Zoning Commission this 1st day of November, 2021.

Michelle J. McNulty, AICP

Secretary

Danielle Bailey Chair

(2021-0131)

krb

Municipal Clerk's Office Amended and Approved Date: November 23, 2021 Mayoral Veto overridden Date: December 10, 2021

### ANCHORAGE, ALASKA AO No. 2021 – 97, As Amended

# AN ORDINANCE ADOPTING THE 2022 GENERAL GOVERNMENT CAPITAL IMPROVEMENT 2 BUDGET.

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4 WHEREAS, the Mayor has presented a recommended 2022 General Government Capital Improvement
5 Budget (CIB) for the Municipality of Anchorage to the Assembly in accordance with Article XIII, Section
6 13.03 of the Municipal Charter; and

7 WHEREAS, the Assembly reviewed the budget as presented; and

8 **WHEREAS**, duly advertised public hearings were held in accordance with Article XIII, Section 13.04 of the 9 Municipal Charter; and,

WHEREAS, the 2022 General Government CIB is now ready for adoption in accordance with Article XIII,
 Section 13.05 of the Municipal Charter; now, therefore,

### 12 THE ANCHORAGE ASSEMBLY ORDAINS:

13 **Section** <u>1.</u> The 2022 General Government CIB is hereby approved for the Municipality of Anchorage, 14 subject to receipt and appropriation of the necessary funds.

16	Fund Description	Bonds	State	Federal	Other	Total
	401X00 Areawide General CIP	3,580	2,300	-	526	6,406
	409X00 Misc Capital Projects CIP	-	-	150	-	150
	419X00 CBERRRSA CIP	-	-	-	600	600
20	431X00 Anchorage Fire SA CIP	2,100	-	-	-	2,100
21		<u>28,850</u>				<u>39,950</u>
22		<del>28,350</del>				<del>39,450</del>
23		<del>28,850</del>				<del>39,950</del>
24	441X00 Anchorage Road and Drainage	<del>28,350</del>	-	11,100	-	<del>39,450</del>
25	5	<u>3,875</u>				<u>6,025</u>
26	; ;	<del>2,300</del>				<del>4,450</del>
27	,	<del>3,875</del>				<del>6,025</del>
28	461X00 Anchorage Parks & Rec SA CIP	<del>2,300</del>	-	2,150	-	<del>4,450</del>
29	462X00 ER/Chug Parks & Rec SA CIP	-	-	-	400	400
30	485X00 Public Transportation CIP	1,200	-	10,550	-	11,750
31	601800 Fleet Service	-	-	-	2,300	2,300
32	607800 Information Technology CIP	-	-	-	1,260	1,260
33	Total Proposed	37,530	2,300	23,950	5,086	68,866
34	Total Amended	<del>39,605</del>				<del>70,941</del>
35	Total after Vetoes	<del>37,530</del>				<del>68,866</del>
36	<u>Total after Veto Overrides</u>	<u>39,605</u>	2,300	23,950	5,086	<u>70,941</u>

15 **Section 2.** The anticipated 2022 appropriations by fund are as follows (000)s:

### AO 2022 General Government Capital Improvement Budgets

1 Section 3.	The anticipated 20	022 appropriations	by department are	as follows (000)s:
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2	Department	Bonds	State	Federal	Other	Total
3	Fire	2,400	-	-	-	2,400
4	Information Technology	-	-	-	1,260	1,260
5	Library	-	2,300	-	-	2,300
6	Maintenance & Operations	2,280	-	-	2,826	5,106
7		<u>3,875</u>			-	6,425
8		<del>2,300</del>			-	<del>4,850</del>
9		<del>3,875</del>			_	<del>6,425</del>
10	Parks & Recreation	<u> </u>	2,300	2,150	400 -	<del>7,150</del>
11	Public Transportation	1,200	-	10,550	-	11,750
12	Project Management & Engineering	27,850	-	11,250	600	39,700
13	Public Works	<del>31,630</del>		<u> </u>	<del>3,426</del>	<del>46,306</del>
14		2,000			-	2,000
15		<del>1,500</del>			-	<u> </u>
16	Traffic Engineering	<del>2,000</del>	-	-		2,000
17	Total Proposed	<del>37,530</del>	2,300	23,950	5,086 –	<del>68,866</del>
18	Total Amended	<del>39,605</del>			_	<del>70,941</del>
19		— <del>37,530</del>			_	<del>68,866</del>
20	<u>Total after Veto Overrides</u>	39,605	2,300	23,950	5,086	70,941
21 22	OMB Note: Adjusted to conform to the organization 114 as Amended with Mayoral Vetoes and Veto Ov		proved on De	cember 14, 20	)21 through A	0 2021-

22 23 24

Section 4. This ordinance shall take effect immediately upon passage and approval by the Assembly.

Chair

2526 PASSED AND APPROVED by the Anchorage Assembly this 23rd day of November, 2021.

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30 ATTEST:

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Jennifer Veneklasen 32 33

Municipal Clerk 34

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36 OMB Note: To reflect the various revisions, a strikethrough identifies an amount being replaced; a number in **bold** 37 is the resulting amount due to Assembly amendment(s); **bold and italicized** is the resulting amount due to a 38 Mayor's veto(es); **bold**, **italicized**, **and underlined** is the amount resulting from the Assembly's overrides of the 39 Mayor's vetoes.

## MUNICIPALITY OF ANCHORAGE ASSEMBLY MEMORANDUM

### AM No. 605–2021

Meeting Date: October 12, 2021

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### From: MAYOR

# Subject: AN ORDINANCE ADOPTING THE 2022 GENERAL GOVERNMENT CAPITAL IMPROVEMENT BUDGET.

The attached Assembly Ordinance adopts the 2022 General Government Capital Improvement Budget. Details are included in the 2022 General Government Capital Improvement Budget / 2022-2027 General Government Capital Improvement Program book.

The complete budget documents are available as follows:

- <u>http://www.muni.org/Departments/budget/Pages/default.aspx</u>
- Hard copies at each municipal library branch

### THE ADMINISTRATION RECOMMENDS APPROVAL.

Prepared by:

Concur:

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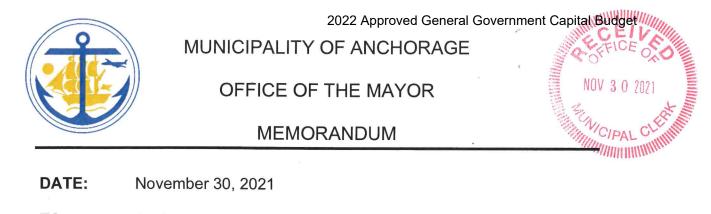
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20 **Concur**:

- 21 **Concur**:
- 22 Respectfully submitted:

Management & Budget Travis C. Frisk, CFO Patrick Bergt, Municipal Attorney Amy Demboski, Municipal Manager Dave Bronson, Mayor

Karol (Karl) Raszkiewicz, Director, Office of



TO: Anchorage Assembly Suzanne LaFrance, Assembly Chair

FROM: Mayor Dave Bronson

the for

SUBJECT: Vetoes of AO 2021-97

Pursuant to the authority vested in me by Charter section 5.02(c), I hereby, by veto, strike or reduce the following amendments to **AO 2021-97: AN ORDINANCE ADOPTING THE 2022 GENERAL GOVERNMENT CAPITAL IMPROVEMENT BUDGET**, that were moved and approved by the Assembly at the meeting of November 23, 2021.

**Strike** Amendment #1 – \$250,000 - Bonds, Parks & Recreation, Athletic Field Safety Improvements.

**Strike** Amendment #2 – \$300,000 - Bonds, Parks & Recreation, Government Hill Community-wide Park Plan and Improvements.

**Strike** Amendment #3 – \$325,000 - Bonds, Parks & Recreation, East Chester Park.

**Strike** Amendment #4 – \$200,000 - Bonds, Parks & Recreation, Chanshtnu Muldoon Park, Phase II.

**Strike** Amendment #5 – \$500,000 - Bonds, Parks & Recreation, Russian Jack Springs Park & ADA Improvements.

<u>My reason is as follows:</u> This action leaves \$2.3M of bonds in the 2022 Proposed Parks & Recreation capital improvement budget. My Administration continues the principle of not bonding more than we retire. Given the recent reduction to the municipal bond rating and the projected negative outlook in 2022, my Administration will work to improve the Municipality's overall financial status, available funding sources, project plans, and the impacts to the taxpayers.

Additionally, the Anchorage School Board is proposing a \$111M ASD bond package in 2022. Voter-approved bonds prior to 2015 are not anticipated to

.

have any State bond debt reimbursement. Both will result in increased taxes that will fall solely on Municipal property taxpayers.

**Strike** Amendment #6 - \$500,000 - Bonds, Public Works, Traffic Calming and Safety Improvements.

<u>My reason is as follows:</u> There is currently an unallocated balance of \$975,776 of voter-approved bonds for traffic calming. Additionally, we have multiple traffic calming and safety improvements already underway including:

- Beaver Place \$175,000
- E. 6th Ave & Cherry \$403,544
- Hartzell Rd Traffic Calming \$100,000
- Adobe/Obrien St Traffic Calming \$103,000
- Radar Signs for Traffic Calming \$132,000

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Municipal Clerk's Office Amended and Approved Date: November 23, 2021

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### ANCHORAGE, ALASKA AR No. 2021–323, As Amended

# A RESOLUTION ADOPTING THE 2022-2027 GENERAL GOVERNMENT CAPITAL IMPROVEMENT PROGRAM.

**WHEREAS,** the Mayor has presented a recommended 2022-2027 General Government Capital Improvement Program (CIP) for the Municipality of Anchorage to the Assembly in accordance with Article XIII, Section 13.02 of the Municipal Charter; and

**WHEREAS,** the Assembly reviewed the 2022-2027 General Government CIP as presented; and

**WHEREAS,** a duly advertised public hearing was held in accordance with Article XIII, Section 13.02 of the Municipal Charter; now, therefore,

### THE ANCHORAGE ASSEMBLY RESOLVES:

**Section 1.** The 2022-2027 General Government Capital Improvement Program, is hereby adopted as by AO 2021 – 97 **As Amended with** *Vetoes* **and <u>***Veto Overrides***</u>.** 

**Section 2.** This resolution shall be effective immediately upon passage and approval by the Assembly.

PASSED AND APPROVED by the Anchorage Assembly this 23rd day of November, 2021.

Jugan

Chair

ATTEST:

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Municipal Clerk

Jennifer Veneklasen

## **MUNICIPALITY OF ANCHORAGE** ASSEMBLY MEMORANDUM

### AM No. 606-2021

Meeting Date: October 12, 2021

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#### From: MAYOR

#### Α Subject: RESOLUTION ADOPTING GENERAL THE 2022-2027 GOVERNMENT CAPITAL IMPROVEMENT PROGRAM

The attached Assembly Resolution adopts the 2022-2027 General Government Capital Improvement Program.

Details are included in the 2022 General Government Capital Improvement Budget / 2022-2027 General Government Capital Improvement Program book.

Karol (Karl) Raszkiewicz, Director, Office of

The complete budget documents are available as follows:

- http://www.muni.org/Departments/budget/Pages/default.aspx
- Hard copies at each municipal library branch

### THE ADMINISTRATION RECOMMENDS APPROVAL.

Prepared by:

Management & Budget Concur: Travis C. Frisk, CFO 20 Concur: Amy Demboski, Municipal Manager Respectfully submitted: Dave Bronson, Mayor

## **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 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**

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

	JAN	FEB	MAR	APR	MAY	JUN		JUL	AUG	SEP	OCT	NOV	DEC
	CIB/CIP REVIEW												
BUDGET PROCESS			Community Council Survey developed	Survey d	Council (CC) istributed sults received	MOA Depts I developing Cl		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	Approved CIB/CIP published
												Final approval	
BONDS	Final administration Bond propositions developed and introduced to Assembly	Bond proposition hearing - Assembly approves ballot propositions	Final Bond fa sheet distribut		Bond election certified	Assembly appropriation of Bonds							Bond propositions drafted (from approved CIB/CIP)
STATE [3] / FEDERAL GRANTS	Legislative program approved by Assembly and delivered to Legislators	Federal funding priorities developed, delivered to Congress	Liaison with Leg		Capital Budget Bill passed	Governor reviews Capital Budget Bill	Assemb	rants awarded by AR Approved ective 7/1)				Legislative develo	

Approximate Timing of Events

[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 DRAFT 2022 Budget Preparation Calendar at July 14, 2021

Action	Target Date	Ref	Category
Community Council Surveys Available Online	26-Feb		Capital
Community Council Surveys due to OMB	31-May		Capital
Rollover of QuesticaBudget (prior-year revised to budget-year proposed operating and capital)	1-Jul		All
Questica budget available to departments	14-Jul		All
OMB distributes Mayor's guidance and priorities to departments to include: operating, O&M schedules, Service Area budgets, PVRs, CIB/CIP, and ML&P sale impact, etc.	14-Jul		All
Mayor's decisions on organizational structure to OMB for departments to plan for submissions.	23-Jul		All
Public Finance to provide OMB for all departments: bond P&I projections, debt schedules, bond payout for next year, cash pool impacts.	30-Jul		All
Public Finance to provide OMB: review of utility/enterprise 8 year summaries, revenue/expense statements, with focus on: debt, debt/equity ratios, etc.	30-Jul		Util/Ent
AEDC to provide data for Six-Year Fiscal Program	5-Aug		Operating
All departments submit proposed changes to OMB to include: department narratives (descriptions/goals/business plans/etc), operating, O&M schedules, Service Area budgets, PVRs, CIB/CIP, and ML&P sale impact, etc.	6-Aug		All
OMB compiles summaries of department budget changes for Mayor review	9-Aug		All
Mayor meets with departments and reviews budget proposals	Aug 9 - 20		All
Send preliminary CIB - Bonds to Finance for bond council review	10-Aug		Capital
Public Finance to provide OMB bond council review impacts	13-Aug		Capital
Treasury to provide to OMB preliminary revenue projections and data for Six-Year Fiscal Program	13-Aug		Operating
Finance to provide fund balance, bond rating, and financial strategies data for Six-Year Fiscal Program	13-Aug		Operating
OMB discussions with Mayor and Execs	20-Aug		All
Mayor's decisions on Utility/Enterprise budgets to OMB	27-Aug		Util/Ent
Initial assessed value projection due to OMB from Prop. Appraisal	27-Aug		Operating
Preliminary Tax Cap Calculation by OMB to Mayor	31-Aug		Operating
Mayor's decisions on proposed CIB/CIP to OMB	1-Sep		Capital
("120 Day Memo") 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)	2-Sep	(A)	All
Mayor's final decisions on operating budget before IGC calculations	2-Sep		Operating
OMB Completes Proposed CIB/CIP book for Exec Review	3-Sep		Capital
OMB run IGCs	3-Sep		Operating
Mayor's final decisions on operating budget after IGC calculations	8-Sep		Operating
OMB Completes Proposed Utility/Enterprise book for Exec Review	8-Sep		Util/Ent
OMB finalizes Proposed CIB/CIP book and Assembly documents	13-Sep		Capital
OMB finalizes Proposed Utility/Enterprise book and Assembly documents	13-Sep		Util/Ent
OMB completes GG operating budget books and Six-Year Fiscal Program for Exec Review	17-Sep		Operating
OMB finalizes GG operating budget books and Six-Year Fiscal Program ${\it \Delta}$	24-Sep		Operating

### Municipality of Anchorage Operating & Capital Budgets -- General Government / Utilities / Enterprises DRAFT 2022 Budget Preparation Calendar at July 14, 2021

Action	Target Date	Ref	Category
OMB completes assembly documents for GG operating budgets and Six- Year Fiscal Program	27-Sep		Operating
OMB submits budgets and Six-Year Fiscal Program to Assembly and online (NLT October 2)	1-Oct	(B)	All
Assembly worksession, Overview & Highlights of Proposed Budgets	1-Oct		All
Planning & Zoning Commission recommendations on CIB/CIP; (first Monday after Assembly introduction of Mayor's CIB/CIP)	11-Oct		Capital
Formal introduction of Mayor's budgets to Assembly	12-Oct		All
Assembly Worksession 1 of 3 - General Government Operating & Capital	15-Oct		All
Assembly Worksession 2 of 3 - General Government Operating & Capital	22-Oct		All
Assembly Public Hearing # 1 on proposed budgets	26-Oct	(C)	All
Assembly Worksession 3 of 3 - Utilities/Enterp. Budgets & Legislative Program	29-Oct		Utl / Ent / Leg
Assembly Public Hearing # 2 on proposed budgets	9-Nov		All
Assembly Worksession - Assembly proposed amendments	19-Nov		All
Administration prepares S-Version	22-Nov		All
Assembly Budget Approval Meeting - Assembly amendments and adoption of budgets	23-Nov	(D)	All
OMB upload adopted budget into SAP for budget year use	24-Nov		Operating

Note: All dates are subject to change.

#### Α

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

A. 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.

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#### 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.

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### 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

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### 6.10.040 Submittal and adoption of municipal operating and capital budget.

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

### **Funding Sources**

**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)**

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

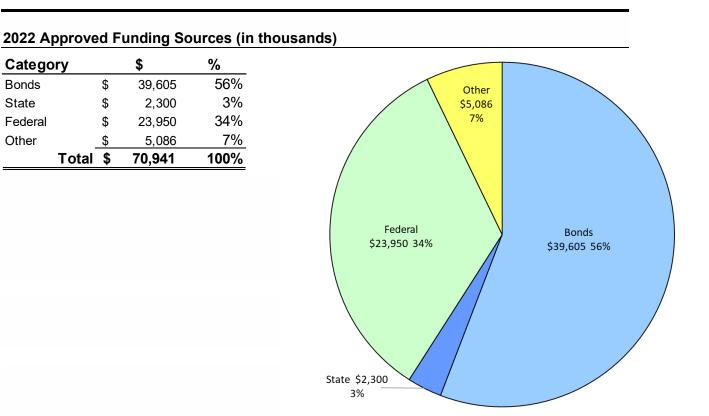
(in millions)

			Parks and Recreation,	
	Roads and	Public	Library, and	
Year	Transit	Safety	Museum	Total
2021	38.2	5.5	5.1	48.8
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
Total	652.7	89.0	52.6	794.2

Total	Other *	Facilities/ Misc	Parks & Rec, Library, Museum	Project Management & Engineering	Transit	Health & Human Services	Police	Fire	Capital Bill No.	Year
3,211,663	25,000	- acinties/ wisc	37,124	3,108,735	Tansit	Jeivices	Folice	40,804	HB69	2021
5,211,005	20,000	_	57,124	5,100,755				-0,004	HB205**	2021
484,000	-	_	-	484,000	-	_	_	-	SB 2002	2020
22,000,000	20,000,000	-	-	404,000	-	-	2,000,000	-	SB 2002 SB 142	2019
22,000,000	20,000,000	-	-	-	-	-	2,000,000	-	SB 23**	2018
-	-	-	-	-	-	-	-	-		2017
-	-	-	-	-	-	-	-	-	SB 138**	
-	-	-	-	-	-	-	-	-	SB 26**	2015
80,134,951	-	41,948,370	250,000	37,936,581	-	-	-	-	SB 119	2014
107,265,744	-	38,492,500	1,313,000	65,910,244	-	-	-	1,550,000	SB 18	2013
250,297,475	98,500,000	31,267,375	6,963,150	106,125,250	1,075,000	-	3,100,000	3,266,700	SB 160	2012
85,102,400	30,000,000	551,150	80,000	49,527,850	-	-	3,466,300	1,477,100	SB 46	2011
74,237,000	10,155,000	13,125,000	2,206,000	47,901,000	250,000	-	450,000	150,000	SB 230	2010
1,000,000	-	1,000,000	-	-	-	-	-	-	SB 75	2009
103,040,900	2,940,000	16,491,000	1,620,000	81,895,500	-	-	40,000	54,400	SB 221/256	2008
48,915,500	4,111,000	2,120,000	1,525,000	39,102,000	1,300,000	-	567,500	190,000	SB 53	2007
61,444,300	10,000,000	2,500,000	11,065,800	28,125,000	320,000	-	236,000	9,197,500	SB 231	2006
44,716,500	1,010,000	7,000,000	615,000	35,325,000	-	-	100,000	666,500	SB 46	2005
649,000	125,000	-	-	424,000	-	-	100,000	-	SB 283	2004
1,294,083	-	-	50,000	1,169,083	-	-	75,000	-	SB 100	2003
10,268,546	376,294	2,150,000	30,000	7,217,252	-	55,000	-	440,000	SB 2006	2002
10,308,967	-	1,250,000	125,167	8,336,000	-	200,000	30,000	367,800	SB 29	2001
4,342,398	-	970,000	1,568,398	820,000	-	-	500,000	484,000	SB 192	2000
4,290,000	-	1,110,000	1,600,000	400,000	-	-	-	1,180,000	SB 32	1999
5,199,638	-	1,131,158	1,994,484	2,048,996	-	-	-	25,000	SB 231	1998
(1,253,446)	-	-	-	(1,253,446)	-	-	-	-	SB 231	1998
6,233,250	-	2,980,000	1,685,207	1,323,043	-	-	-	245,000	SB 107	1997
923,182,868	177,242,294	164,086,553	32,728,330	515,926,087	2,945,000	255,000	10,664,800	19,334,804	Total	

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

\* Includes grants to Port of Alaska

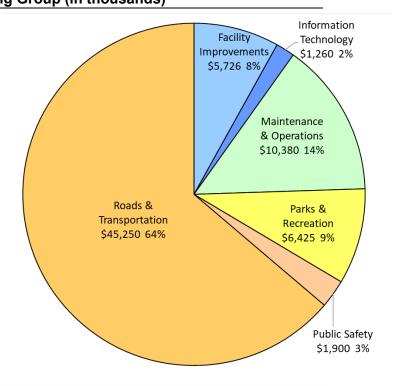


## 2022 Capital Improvement Budget

# 2022 Approved Project Totals by Functioning Group (in thousands)

Category	\$	%*
Facility Improvements	\$ 5,726	8%
Information Technology	\$ 1,260	2%
Maintenance & Operations	\$ 10,380	15%
Parks & Recreation	\$ 6,425	9%
Public Safety	\$ 1,900	3%
Roads & Transportation	\$ 45,250	64%
Total	\$ 70,941	100%

\*Does not sum to 100% due to rounding



### **Significant Non-Routine Capital Projects**

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.

2<sup>nd</sup> Ave/Nelchina St Area Storm Drain Improvements Phase II – \$2,100,000 This funding will be used to replace or slip-line existing storm drain pipe. Phase I project completed in coordination with an Anchorage Water & Wastewater Utility (AWWU) project in 2016/2017. The 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. (Page PME - 20)

### 42<sup>nd</sup> Ave Upgrade – Lake Otis Pkwy to Florina St – \$2,000,000

This project will upgrade 42<sup>nd</sup> 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 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 Lake Use Plan (LUP). (Page PME - 22)

### Anchorage Area-Wide Radio Network Infrastructure Upgrade- \$380,000

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 Federal Bureau of Investigation (FBI), Military, Police, and Alaska State Troopers we must make these upgrades. (Pages MO - 8-9)

### Campbell Woods Subd Area Road and Drainage Improvements - \$3,500,000

This project will construct drainage improvements in the Campbell Woods Subdivision area. The 2022 bond funding will provide for Phase IV construction funding. Sub drain will be installed on Strathmoor Drive and the remaining portion of Edinburgh Drive will be done. 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. (Page PME - 50)

### Fleet Maintenance Shop – \$750,000

The existing roof is an exterior polyurethane coating retrofitted over the original which has exceeded its useful life and as a result has started to deteriorate. The exterior seal is compromised in many locations which has allowed water to penetrate. Consequently, the insulation has become saturated and water frequently drips into the occupied spaces/maintenance bays. The degraded ceiling insulation holds little to no R-value. A new roof is immensely needed to protect employees, equipment and provide better energy efficiency. (Page MO - 26)

### Image Dr/Reflection Dr Area Road Reconstruction - \$2,900,000

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 drainpipes 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. Phase II construction funding is proposed for 2022. (Page PME - 95)

### Major Trail Connectors - \$200,000

Two 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% (\$150,000), 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% (\$50,000) local match. Both of these projects are substantially funded by AMATS federal funding. (Pages PR - 16 and PR - 30)

### Old Seward Hwy/Int'l Airport Rd Area Storm Reconstruction - \$2,500,000

This project will reconstruct an undersized and deteriorated storm drain. Reconstruction of the existing outfall into Campbell Creek is also anticipated. A design study is underway. A needs analysis demonstrated that the outfall system is deteriorating and undersized. Construction is anticipated in 2022 depending on the availability of funding. (Page PME - 116)

## 2022 - 2027 Capital Improvement Program

The 2022-2027 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 2022-2027 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.

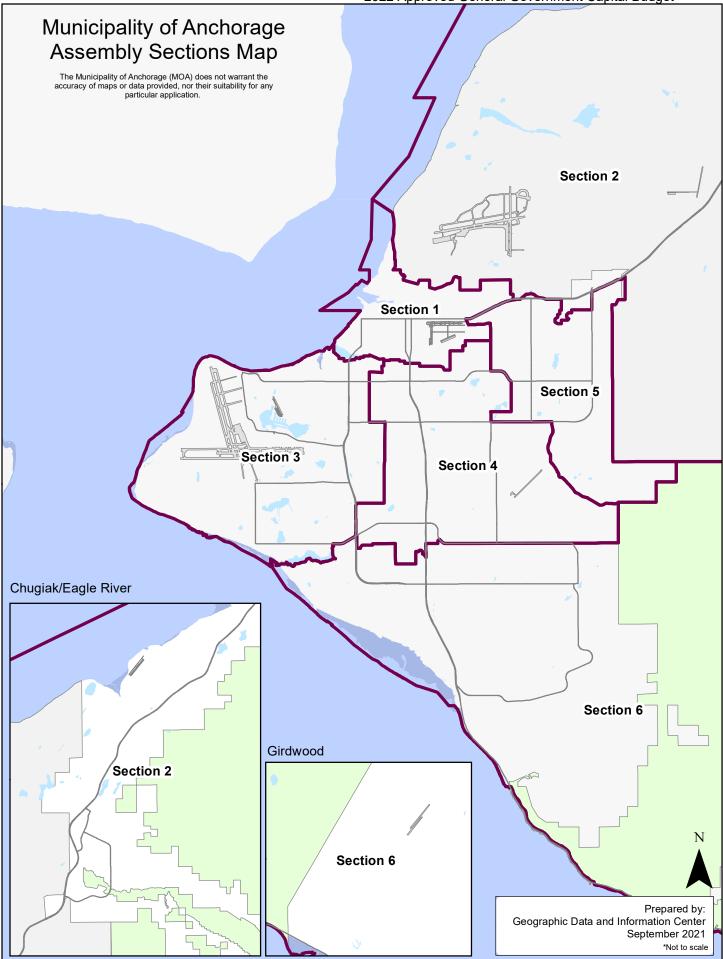
### 2022 – 2027 O&M

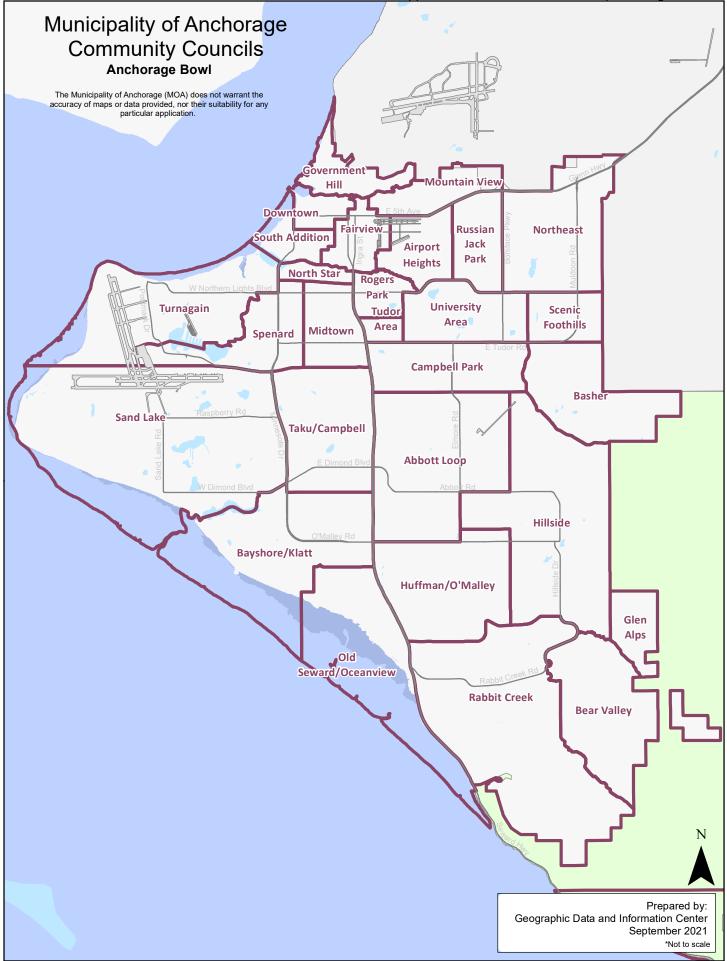
As capital requests are reviewed, awareness of potential operating costs associated with projects is identified at an individual project detail level for the year(s) after the work is complete. For 2022 – 2027 CIP O&M, the identified costs are increases to the operating budget due to addition of facilities expansion (utilities, etc) and road improvements (street maintenance). Yearly costs by departments are projected as follows:

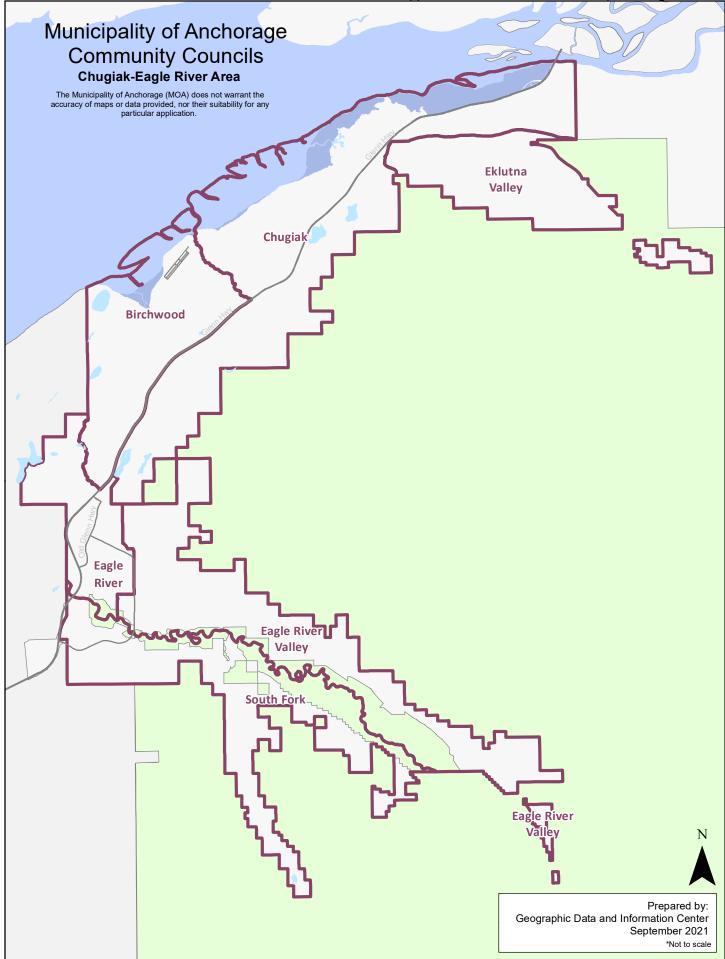
(In Thousands)											
Department	2022	2023	2024	2025	2026	2027	Total				
Information Technology	188	405	397	391	384	310	2,075				
Library	-	500	500	500	-	-	1,500				
Maintenance & Operations	-	22	9	28	43	-	102				
Parks & Recreation	112	243	199	231	197	-	982				
Project Management & Engineering	38	62	62	62	112	65	401				
Traffic Engineering	35	65	65	65	65	65	360				
Total	373	1,297	1,232	1,277	801	440	5,420				

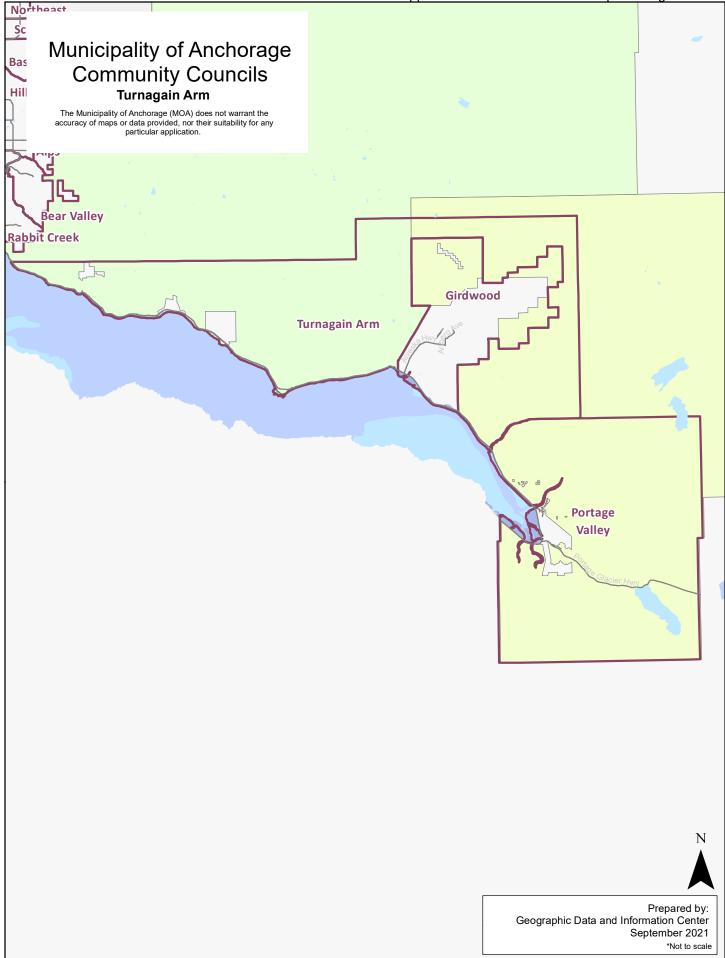
### 2022 - 2027 Capital Improvement Program Operations & Maintenance Estimate

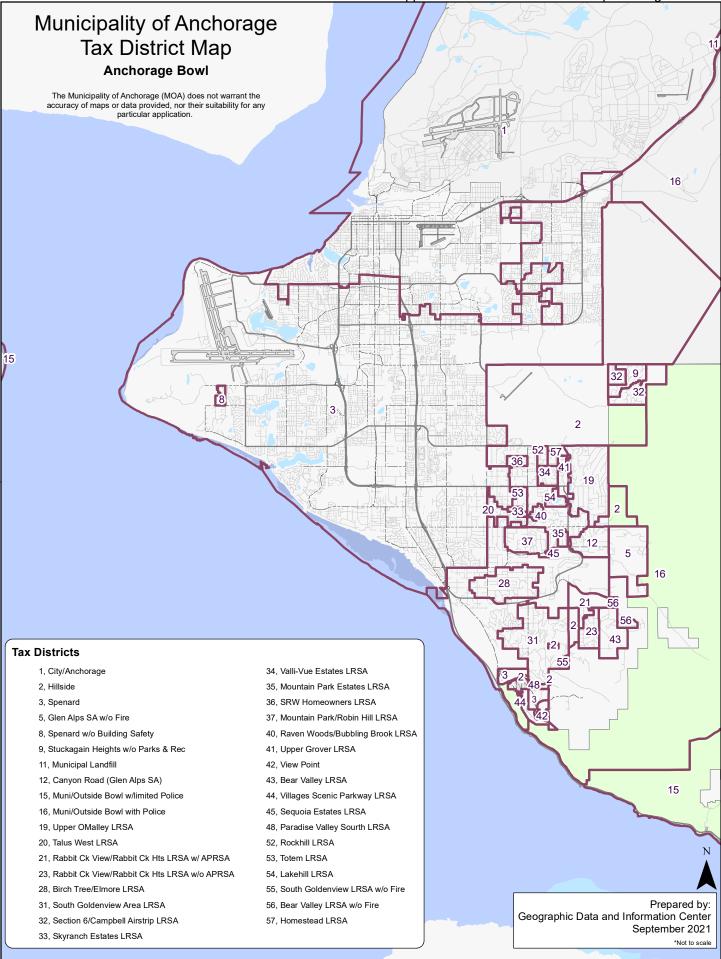
2022 Approved General Government Capital Budget



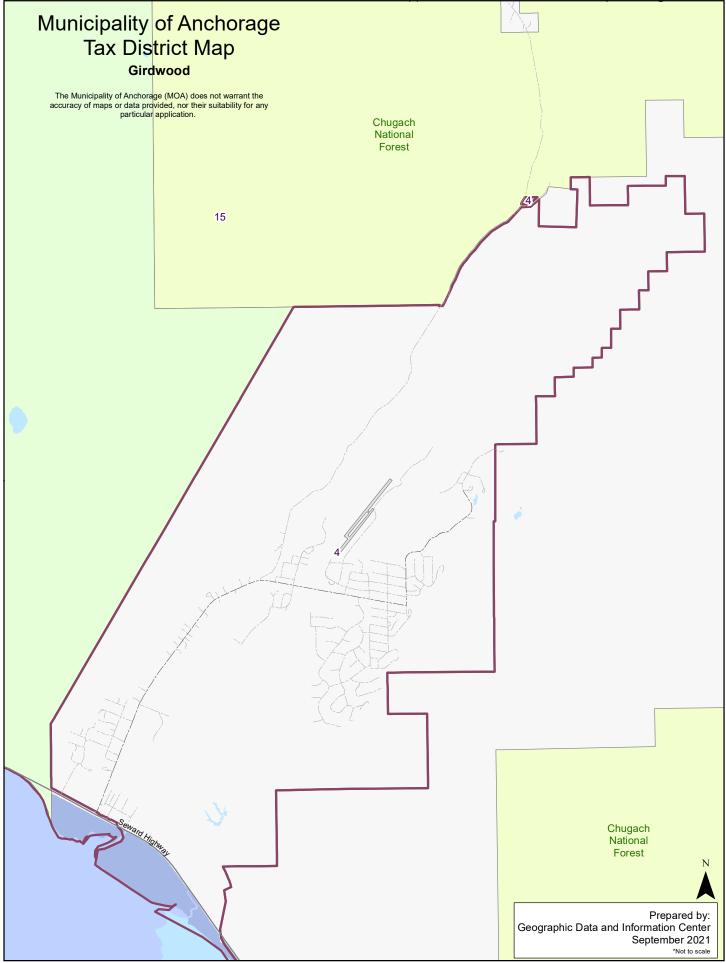


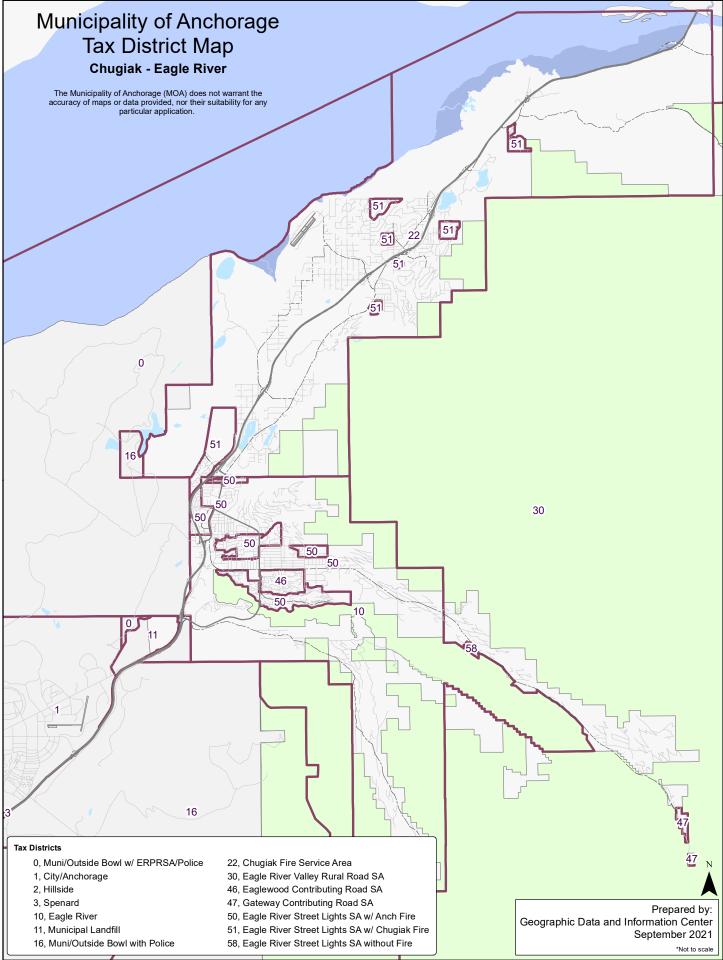






2022 Approved General Government Capital Budget





## 2022 Capital Improvement Budget Department Summary by Funding Source

Department		Bonds	State	Federal	Other	Total
Fire		2,400	-	-	-	2,400
Information Technology		-	-	-	1,260	1,260
Library		-	2,300	-	-	2,300
Maintenance & Operations		2,280	-	-	2,826	5,106
Parks & Recreation		3,875	-	2,150	400	6,425
Project Management & Engineering		27,850	-	11,250	600	39,700
Public Transportation		1,200	-	10,550	-	11,750
Traffic Engineering		2,000	-	-	-	2,000
	Total	39,605	2,300	23,950	5,086	70,941

## 2022 Capital Improvement Budget Department Summary by Category and Funding Source

Department	Bonds	State	Federal	Other	Total
Fire					
Emergency Medical Services	300	-	-	-	300
Fire - Anchorage	2,100	-	-	-	2,100
Fire	2,400	-	-	-	2,400
Information Technology					
Management Information Systems	-	-	-	1,260	1,260
Information Technology	-	-	-	1,260	1,260
Library					
Libraries	-	2,300	-	-	2,300
Library	-	2,300	-	-	2,300
Maintenance & Operations					
Facilities	1,500	-	-	526	2,026
Safety Improvements	780	-	-	-	780
Vehicles/Fleet	-	-	-	2,300	2,300
Maintenance & Operations	2,280	-	-	2,826	5,106
Parks & Recreation					
P&R - Anchorage Parks	3,075	-	-	-	3,075
P&R - Anchorage Trails	800	-	2,150	-	2,950
P&R - Eagle River	-	-	-	400	400
Parks & Recreation	3,875	-	2,150	1,260 - 526 2,300 2,326 - 400 400 400 - - 600 - - 600 - - 600 - - 600 - - - - - - - - - - - - -	6,425
Project Management & Engineering					
Facilities	500	-	-	-	500
Non-NHS Roadways	500	-	4,150	-	4,650
Roads - Roadway Improvements	10,450	-	-	600	11,050
Roads - Safety	5,250	-	7,100	-	12,350
Roads - Storm Drainage	11,150	-	-	-	11,150
Project Management & Engineering	27,850	-	11,250	600	39,700
Public Transportation					
Transit Vehicles and Upgrades	1,200	-	10,550	-	11,750
Public Transportation	1,200	-	10,550	-	11,750
Traffic Engineering					
Roads - Traffic Improvements	2,000	-	-	-	2,000
Traffic Engineering	2,000	-	-	-	2,000
 Total	39,605	2,300	23,950	5,086	70,941

## 2022 Capital Improvement Budget Bond Funding Requests by Department

Projects	Bonds	State	Federal	Other	Total
Fire					
Emergency Medical Services					
Fire Ambulance Replacement	300	-	-	-	300
Fire - Anchorage					
AFD Facility Improvements	500	-	-	-	500
Fire Engine Replacement	1,600	-	-	-	1,600
 Fire	2,400	_	-	-	2,400
Maintenance & Operations					
Facilities					
Fleet Maintenance Shop	750	-	-	-	750
Major Municipal Facility Upgrade Projects - Deferred	750	-	-	-	750
Safety Improvements	100				100
Anchorage Area-Wide Radio Network Infrastructure Upgrade	380	-	-	-	380
Major Municipal Facility Fire Alarm System Replacement Phase III	400	-	-	-	400
Maintenance & Operations	2,280	-	-	-	2,280
Parks & Recreation					
P&R - Anchorage Parks					
Athletic Field Safety Improvements	250	-	-	-	250
Chanshtnu Muldoon Park, Phase II	200	-	-	-	200
Chester Creek Complex Facility Safety, Security and ADA Upgrades	400	-	-	-	400
East Chester Park	325	_	_	-	325
Facility Safety Upgrades	100		_	_	100
Government Hill Community-wide Park Plan and	300		_		300
Improvements	500	_	_	_	500
Pamela Joy Lowry Memorial Park	200	-	-	-	200
Playground Development - All-Inclusive	600	-	-	-	600
Russian Jack Springs Park Safety and ADA Improvements	500	-	-	-	500
Ure Park Improvements	200	_	_	-	200
•	200	_	_	_	200
P&R - Anchorage Trails Campbell Creek Trail Rehabilitation and Way Finding	600				600
Fish Creek Trail to the Ocean	150	-	- 1,600	-	1,750
Tony Knowles Coastal Trail to Ship Creek Trail	50		550	-	600
Connection	50		550	_	000
Parks & Recreation	3,875	-	2,150	-	6,025
Project Management & Engineering					
Facilities					
Facility Safety/Code Upgrades	500	-	-	-	500
Non-NHS Roadways					
AMATS: Dr. Martin Luther King Jr. Ave Extension	100	-	-	-	100
AMATS: Spenard Rd Rehabilitation - Benson Blvd to Minnesota Dr	400	-	2,500	-	2,900
Roads - Roadway Improvements					
100th Ave Surface Rehab - Victor Rd to Minnesota Dr	500	-	-	-	500

## 2022 Capital Improvement Budget Bond Funding Requests by Department

Projects	Bonds	State	Federal	Other	Tota
36th Ave Resurfacing Phase II - Latouche St to Lake Otis Pkwy	500	-	-	-	500
42nd Ave Upgrade - Lake Otis Pkwy to Florina St	2,000	-	-	-	2,000
Abbott Rd Surface Rehab - 88th Ave to Lake Otis Pkwy	500	-	-	-	500
Airguard Rd Improvements Phase I	300	-	-	-	300
ARDSA Alley Paving	300	-	-	-	300
Crawford St/Terry St Area Resurfacing Phase II	400	-	-	-	400
Dimond D Cir Curb and Resurfacing	200	-	-	-	200
Dowling Rd Surface Rehab - Lake Otis Pkwy to Elmore Rd	500	-	-	-	500
Image Dr/Reflection Dr Area Road Reconstruction Phase II	2,900	-	-	-	2,900
Intersection Resurfacing	150	-	-	-	150
Pavement and Subbase Rehabilitation	1,000	-	-	-	1,000
Road and Storm Drain Improvements Annual Program	1,000	-	-	-	1,000
Zodiac Manor Subd Area Surface Rehab Phase IV	200	-	-	-	200
Roads - Safety					
ADA Improvements	500	-	-	-	500
Alaska Railroad Crossing Rehabs	500	-	-	-	500
ARDSA Sound Barrier/Retaining Wall Replacement	250	-	-	-	250
ARDSA Street Light Improvements	500	-	-	-	50
Downtown Lighting and Signals Upgrades	3,000	-	-	-	3,000
Pedestrian Safety and Rehab Annual Program	500	-	-	-	500
Roads - Storm Drainage					
2nd Ave/Nelchina St Area Storm Drain Improvements Phase II	2,100	-	-	-	2,100
Campbell Woods Subd Area Road and Drainage Improvements	3,500	-	-	-	3,500
Camrose Dr Area Storm Drain Improvementss	1,000	-	-	-	1,000
Flooding, Glaciation, and Drainage Annual Program	750	-	-	-	75
Lakehurst Dr Area Drainage Improvements Phase V	200	-	-	-	200
Low Impact Development Annual Program	250	-	-	-	25
Maudest PI Drainage and Surface Rehab	350	-	-	-	350
Old Seward Hwy/Int'l Airport Rd Area Storm Reconstruction	2,500	-	-	-	2,50
Storm Drain Condition Assessment and Rehabilitation Program	500	-	-	-	500
Project Management & Engineering	27,850	-	2,500	-	30,350
Public Transportation					
Transit Vehicles and Upgrades					
Transit Fleet/Support Equipment/Support Vehicle Replacement & Expansion	1,200	-	10,550	-	11,750
Public Transportation	1,200	-	10,550	-	11,75
raffic Engineering					
Roads - Traffic Improvements					
Anchorage Signal System, Signage, and Safety Improvements	500	-	-	-	500

## 2022 Capital Improvement Budget Bond Funding Requests by Department

Projects	Bonds	State	Federal	Other	Total
School Zone Safety	500	-	-	-	500
Traffic Calming and Safety Improvements	1,000	-	-	-	1,000
_ Traffic Engineering	2,000	-	-	-	2,000
Total	39,605	-	15,200	-	54,805

## 2022 Capital Improvement Budget State Funding Requests by Department

Projects		State	Bonds	Federal	Other	Total
Library						
Libraries						
Downtown Library		2,300	-	-	-	2,300
	Library	2,300	-	-	-	2,300
	 Total	2,300	-	-	-	2,300

## 2022 Capital Improvement Budget Federal Funding Requests by Department

Projects	Federal	Bonds	State	Other	Total
Parks & Recreation					
P&R - Anchorage Trails					
Fish Creek Trail to the Ocean	1,600	150	-	-	1,750
Tony Knowles Coastal Trail to Ship Creek Trail Connection	550	50	-	-	600
Parks & Recreation	2,150	200	-	-	2,350
Project Management & Engineering					
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	400	-	-	2,900
Roads - Safety					
AMATS: 4th Ave Signals and Lighting - Cordova St to Ingra St	7,100	-	-	-	7,100
Project Management & Engineering	11,250	400	-	-	11,650
Public Transportation					
Transit Vehicles and Upgrades					
Transit Fleet/Support Equipment/Support Vehicle Replacement & Expansion	10,550	1,200	-	-	11,750
- Public Transportation	10,550	1,200	-	-	11,750
Total	23,950	1,800	-	-	25,750

## 2022 Capital Improvement Budget Other Funding Requests by Department

Projects	Other	Bonds	State	Federal	Total
Information Technology					
Management Information Systems					
Desktop Life Cycle Management	60	-	-	-	60
Network Life Cycle Replacement	1,200	-	-	-	1,200
Information Technology	1,260	-	-	-	1,260
Maintenance & Operations					
Facilities					
1% for Art Conservation	50	-	-	-	50
Major Municipal Facility Upgrade Projects	476	-	-	-	476
Vehicles/Fleet					
Fleet Maintenance Replacement Purchases	2,300	-	-	-	2,300
Maintenance & Operations	2,826	-	-	-	2,826
Parks & Recreation					
P&R - Eagle River					
Maintenance Shop - Old Glenn Hwy	400	-	-	-	400
Parks & Recreation	400	-	-	-	400
Project Management & Engineering					
Roads - Roadway Improvements					
Eagle River/Chugiak Road and Drainage Rehab	600	-	-	-	600
Project Management & Engineering	600	-	-	-	600
 Total	5,086	-	-	-	5,086

# 2022 Capital Improvement Budget All Projects - Alphabetically (in thousands)

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Projects	Department	Bonds		Federal		Total
1% for Art Conservation	MO	-	-	-	50	50
100th Ave Surface Rehab - Victor Rd to Minnesota Dr	PME	500	-	-	-	500
2nd Ave/Nelchina St Area Storm Drain Improvements Phase II		2,100	-	-	-	2,100
36th Ave Resurfacing Phase II - Latouche St to Lake Otis Pkwy	PME	500	-	-	-	500
42nd Ave Upgrade - Lake Otis Pkwy to Florina St	PME	2,000	-	-	-	2,000
Abbott Rd Surface Rehab - 88th Ave to Lake Otis Pkwy	PME	500	-	-	-	500
ADA Improvements	PME	500	-	-	-	500
AFD Facility Improvements	FD	500	-	-	-	500
Airguard Rd Improvements Phase I	PME	300	-	-	-	300
Alaska Railroad Crossing Rehabs	PME	500	-	-	-	500
AMATS: 4th Ave Signals and Lighting - Cordova St to Ingra St	PME	-	-	7,100	-	7,100
AMATS: Dr. Martin Luther King Jr. Ave Extension	PME	100	-	-	-	100
AMATS: Mountain Air Dr - Rabbit Creek Rd to E 164th Ave	PME	-	-	1,500	-	1,500
AMATS: Potter Dr Rehabilitation - Arctic Blvd to Dowling Rd	PME	-	-	150	-	150
AMATS: Spenard Rd Rehabilitation - Benson Blvd to Minnesota Dr	PME	400	-	2,500	-	2,900
Anchorage Area-Wide Radio Network Infrastructure Upgrade	MO	380	-	-	-	380
Anchorage Signal System, Signage, and Safety Improvements	TR	500	-	-	-	500
ARDSA Alley Paving	PME	300	-	-	-	300
ARDSA Sound Barrier/Retaining Wall Replacement	PME	250	-	-	-	250
ARDSA Street Light Improvements	PME	500	-	-	-	500
Athletic Field Safety Improvements	PR	250	-	-	-	250
Campbell Creek Trail Rehabilitation and Way Finding	PR	600	-	-	-	600
Campbell Woods Subd Area Road and Drainage Improvements	PME	3,500	-	-	-	3,500
Camrose Dr Area Storm Drain Improvementss	PME	1,000	-	-	-	1,000
Chanshtnu Muldoon Park, Phase II	PR	200	-	-	-	200
Chester Creek Complex Facility Safety, Security and ADA Upgrades	PR	400	-	-	-	400
Crawford St/Terry St Area Resurfacing Phase II	PME	400	-	-	-	400
Desktop Life Cycle Management	IT	-	-	-	60	60
Dimond D Cir Curb and Resurfacing	PME	200	-	-	-	200
Dowling Rd Surface Rehab - Lake Otis Pkwy to Elmore Rd	PME	500	-	-	-	500
Downtown Library	LIB	-	2,300	-	-	2,300
Downtown Lighting and Signals Upgrades	PME	3,000	-	-	-	3,000
Eagle River/Chugiak Road and Drainage Rehab	PME	-	-	-	600	600
East Chester Park	PR	325	-	-	-	325
Facility Safety Upgrades	PR	100	-	-	-	100
Facility Safety/Code Upgrades	PME	500	-	-	-	500
Fire Ambulance Replacement	FD	300	-	-	-	300
Fire Engine Replacement	FD	1,600	-	-	-	1,600
Fish Creek Trail to the Ocean	PR	150	-	1,600	-	1,750
Fleet Maintenance Replacement Purchases	MO	-	-	-	2,300	2,300
Fleet Maintenance Shop	МО	750	-	-	· -	750
Flooding, Glaciation, and Drainage Annual Program	PME	750	-	-	-	750
Government Hill Community-wide Park Plan and Improvements	PR	300	-	-	-	300
Image Dr/Reflection Dr Area Road Reconstruction Phase II	PME	2,900	-	-	-	2,900
Intersection Resurfacing	PME	150	-	-	-	150
Lakehurst Dr Area Drainage Improvements Phase V	PME	200	_	_	-	200
Low Impact Development Annual Program	PME	200 250	-	-	-	200 250
Maintenance Shop - Old Glenn Hwy	PR	- 200	_	_	400	400
Major Municipal Facility Fire Alarm System Replacement	MO	400	_	_		400
Phase III		-100	_			-00

FD - Fire; IT - Information Technology; LIB - Library; MO - Maintenance & Operations; PME - Project Management & Engineering; PR - Parks & Recreation; PT - Public Transportation; TR - Traffic Engineering;

# 2022 Capital Improvement Budget All Projects - Alphabetically (in thousands)

Projects	Department	Bonds	State	Federal	Other	Total
Major Municipal Facility Upgrade Projects	MO	-	-	-	476	476
Major Municipal Facility Upgrade Projects - Deferred	MO	750	-	-	-	750
Maudest PI Drainage and Surface Rehab	PME	350	-	-	-	350
Network Life Cycle Replacement	IT	-	-	-	1,200	1,200
Old Seward Hwy/Int'l Airport Rd Area Storm Reconstruction	PME	2,500	-	-	-	2,500
Pamela Joy Lowry Memorial Park	PR	200	-	-	-	200
Pavement and Subbase Rehabilitation	PME	1,000	-	-	-	1,000
Pedestrian Safety and Rehab Annual Program	PME	500	-	-	-	500
Playground Development - All-Inclusive	PR	600	-	-	-	600
Road and Storm Drain Improvements Annual Program	PME	1,000	-	-	-	1,000
Russian Jack Springs Park Safety and ADA Improvements	PR	500	-	-	-	500
School Zone Safety	TR	500	-	-	-	500
Storm Drain Condition Assessment and Rehabilitation Program	PME	500	-	-	-	500
Tony Knowles Coastal Trail to Ship Creek Trail Connection	PR	50	-	550	-	600
Traffic Calming and Safety Improvements	TR	1,000	-	-	-	1,000
Transit Fleet/Support Equipment/Support Vehicle Replacement & Expansion	PT	1,200	-	10,550	-	11,750
Ure Park Improvements	PR	200	-	-	-	200
Zodiac Manor Subd Area Surface Rehab Phase IV	PME	200	-	-		200
Tota	al	39,605	2,300	23,950	5,086	70,941

FD - Fire; IT - Information Technology; LIB - Library; MO - Maintenance & Operations; PME - Project Management & Engineering; PR - Parks & Recreation; PT - Public Transportation; TR - Traffic Engineering;

Department		2022	2023	2024	2025	2026	2027	Total
Fire		2,400	5,725	13,975	8,500	3,900	6,800	41,300
Information Technology		1,260	1,410	1,160	1,010	1,010	1,010	6,860
Library		2,300	4,650	15,600	15,000	16,000	-	53,550
Maintenance & Operations		5,106	38,532	31,907	15,961	14,770	26,853	133,129
Parks & Recreation		6,425	7,750	4,350	4,550	4,150	-	27,225
Police		-	-	-	5,600	-	-	5,600
Project Management & Engineering		39,700	51,000	50,200	59,150	50,400	168,150	418,600
Public Transportation		11,750	6,988	7,058	7,131	7,131	7,131	47,189
Traffic Engineering		2,000	3,550	4,000	2,000	2,000	2,000	15,550
	Total	70,941	119,605	128,250	118,902	99,361	211,944	749,003

### 2022 - 2027 Capital Improvement Program Department Summary by Year (in thousands)

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## 2022 - 2027 Capital Improvement Program Department Summary by Category and Year

Department	2022	2023	2024	2025	2026	2027	Total
Fire							
Emergency Medical Services	300	950	300	300	450	300	2,600
Fire - Anchorage	2,100	4,775	13,675	8,200	3,450	6,500	38,700
Fire	2,400	5,725	13,975	8,500	3,900	6,800	41,300
Information Technology							
Management Information Systems	1,260	960	1,060	910	910	910	6,010
Management Information Systems	-	100	100	100	100	100	500
Management Information Systems	-	350	-	-	-	-	350
Information Technology	1,260	1,410	1,160	1,010	1,010	1,010	6,860
Library							
Libraries	2,300	4,650	15,600	15,000	16,000	-	53,550
 Library	2,300	4,650	15,600	15,000	16,000	-	53,550
Maintenance & Operations							
Facilities	5,106	38,532	31,907	15,961	14,770	26,853	133,129
Maintenance & Operations	5,106	38,532	31,907	15,961	14,770	26,853	133,129
Parks & Recreation							
P&R - Anchorage Trails	6,025	7,350	3,950	4,150	3,750	-	25,225
P&R - Eagle River	400	400	400	400	400	-	2,000
Parks & Recreation	6,425	7,750	4,350	4,550	4,150	-	27,225
Police							
Police Department	-	-	-	5,600	-	-	5,600
Police	-	-	-	5,600	-	-	5,600
Project Management & Engineering							
Roads - Storm Drainage	39,700	51,000	50,200	59,150	50,400	168,150	418,600
Project Management & Engineering	39,700	51,000	50,200	59,150	50,400	168,150	418,600
Public Transportation							
Transit Improvements/Facilities	11,750	6,988	7,058	7,131	7,131	7,131	47,189
Public Transportation	11,750	6,988	7,058	7,131	7,131	7,131	47,189
Traffic Engineering							
Roads - Traffic Improvements	2,000	3,550	4,000	2,000	2,000	2,000	15,550
Traffic Engineering	2,000	3,550	4,000	2,000	2,000	2,000	15,550
 Total	70,941	119,605	128,250	118,902	99,361	211,944	749,003

## 2022 - 2027 Capital Improvement Program Department Summary by Funding Source

Department		Bonds	State	Federal	Other	Total
Fire		41,300	-	-	-	41,300
Information Technology		-	-	-	6,860	6,860
Library		11,750	20,800	-	21,000	53,550
Maintenance & Operations		34,191	50,835	-	48,103	133,129
Parks & Recreation		19,675	-	5,550	2,000	27,225
Police		5,600	-	-	-	5,600
Project Management & Engineering		271,700	132,050	11,250	3,600	418,600
Public Transportation		6,244	-	40,945	-	47,189
Traffic Engineering		15,550	-	-	-	15,550
	Total	406,010	203,685	57,745	81,563	749,003

## 2022 - 2027 Capital Improvement Program Department Summary by Category and Funding Source

Department	Bonds	State	Federal	Other	Total
Fire					
Emergency Medical Services	2,150	-	-	-	2,150
Fire - Anchorage	39,150	-	-	-	39,150
Fire	41,300	-	-	-	41,300
Information Technology					
Management Information Systems	-	-	-	6,860	6,860
Information Technology	-	-	-	6,860	6,860
Library					
Facilities	400	-	-	-	400
Libraries	11,350	20,800	-	21,000	53,150
Library	11,750	20,800	-	21,000	53,550
Maintenance & Operations					
Facilities	16,451	48,035	-	3,156	67,642
Roads - Roadway Improvements	8,000	-	-	-	8,000
Safety Improvements	9,740	-	-	-	9,740
Security	-	200	-	-	200
Vehicles/Fleet	-	2,600	-	44,947	47,547
Maintenance & Operations	34,191	50,835	-	48,103	133,129
Parks & Recreation					
P&R - Anchorage Parks	14,775	-	-	-	14,775
P&R - Anchorage Trails	4,900	-	5,550	-	10,450
P&R - Eagle River	-	-	-	2,000	2,000
Parks & Recreation	19,675	-	5,550	2,000	27,225
Police					
Police Department	5,600	-	-	-	5,600
Police	5,600	-	-	-	5,600
Project Management & Engineering					
Facilities	500	22,500	-	-	23,000
Non-NHS Roadways	6,400	-	4,150	-	10,550
Roads - Roadway Improvements	164,500	92,750	-	3,600	260,850
Roads - Safety	42,650	13,800	7,100	-	63,550
Roads - Snow Disposal Sites	9,900	-	-	-	9,900
Roads - Storm Drainage	47,750	3,000	-	-	50,750
Project Management & Engineering	271,700	132,050	11,250	3,600	418,600
Public Transportation					
Transit Improvements/Facilities	2,499	-	14,395	-	16,894
Transit Vehicles and Upgrades	3,745	-	26,550	-	30,295
Public Transportation	6,244	-	40,945	-	47,189
Traffic Engineering					
Roads - Safety	3,000	-	-	-	3,000

## 2022 - 2027 Capital Improvement Program Department Summary by Category and Funding Source

Department		Bonds	State	Federal	Other	Total
Roads - Traffic Improvements		12,000	-	-	-	12,000
Safety Improvements		550	-	-	-	550
	Traffic Engineering	15,550	-	-	-	15,550
	- Total	406,010	203,685	57,745	81,563	749,003

Projects	2022	2023	2024	2025	2026	2027	Total
Fire							
Emergency Medical Services							
Emergency Service Staff Light Duty Vehicle	-	200	-	-	-	-	200
Replacement							
Fire Ambulance Replacement	300	300	300	300	450	300	1,950
Fire - Anchorage							
AFD Facility Improvements	500	-	-	-	-	-	500
Fire Engine Replacement	1,600	2,400	-	1,700	-	-	5,700
Fire Ladder Truck Replacement	-	-	-	-	1,500	-	1,500
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	-	1,500	9,500	-	-		11,000
Replace/Combine Fire Stations #8 and #10 Upper	-	-	-	-	1,500	6,500	8,000
Hillside Training Center Burn Prop and Audio Visual Refresh	_	450	1,250	-	-	_	1,700
Fire	2.400	<b>5,725</b>	13,975	8,500	3,900	6.800	41,300
	2,400	5,725	10,070	0,000	3,300	0,000	41,500
Library							
Facilities							
Loussac Library Pathway to Cuddy Park	-	100	-	-	-	-	100
Mountain View Library Safety Upgrades	-	300	-	-	-	-	300
Libraries							
Chugiak-Eagle River Carpet Replacement	-	-	350	-	-	-	350
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
Library	-	650	9,100	2,000	-	-	11,750
Maintenance & Operations							
Facilities							
Anchorage Health Facility Safety & Code Upgrades	-	5,500	-	-	-	-	5,500
Anchorage Senior Center Renovations	-	1,350	-	-	-	-	1,350
Chugiak Senior Center Phase II and III	-	4,000	-	-	-	-	4,000
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
Roads - Roadway Improvements							
Lake Otis Pkwy Surface Rehab - Abbott Rd to Huffman Rd	-	3,500	4,500	-	-	-	8,000
Safety Improvements							
Anchorage Area-Wide Radio Network Infrastructure	380	1,880	2,950	2,500	690	940	9,340
Major Municipal Facility Fire Alarm System Replacement Phase III	400	-	-	-	-	-	400
Maintenance & Operations	2,280	16,730	10,051	3,000	1,190	940	34,191
Parks & Recreation							
P&R - Anchorage Parks Anchorage Town Square Park Design & Development		200	200	2,000	2,000		4,400
Athletic Field Safety Improvements	- 250	200 250	200 250	2,000 200	2,000	-	4,400
Centennial Camper Park	250	250 300	- 250	200 500	-	-	950 800
	-	300	-	300	-	-	000

Projects	2022	2023	2024	2025	2026	2027	Total
Chanshtnu Muldoon Park, Phase II	200	-	-	-	-	-	200
Chester Creek Complex Facility Safety, Security and ADA Upgrades	400	100	100	100	-	-	700
Dog Park(s) - Sight Selection	-	-	350	-	-	-	350
East Chester Park	325	-	-	-	-	-	325
Facility Safety Upgrades	100	100	100	100	100	-	500
Far North Bicentennial Park	-	100	100	100	100	-	400
Government Hill Community-wide Park Plan and Improvements	300	-	-	-	-	-	300
Margaret E. Sullivan Park	-	-	200	-	400	-	600
Pamela Joy Lowry Memorial Park	200	-	-	-	-	-	200
Playground Development - All-Inclusive	600	400	600	50	400	-	2,050
Russian Jack Springs Park Safety and ADA Improvements	500	400	400	-	-	-	1,300
Ruth Arcand Park	-	-	200	-	250	-	450
Spenard Recreation Center Improvements	-	700	-	-	-	-	700
Ure Park Improvements	200	-	-	-	-	-	200
Whisper Faith Kovach Park	-	-	350	-	-	-	350
P&R - Anchorage Trails							
Campbell Creek Trail Rehabilitation and Way Finding	600	600	600	600	-	-	2,400
Fish Creek Trail to the Ocean	150	300	-	-	-	-	450
Multi-Use Trails & Pedestrian Bridge Upgrades	-	500	500	500	500	-	2,000
Tony Knowles Coastal Trail to Ship Creek Trail Connection	50	-	-	-	-	-	50
Parks & Recreation	3,875	3,950	3,950	4,150	3,750	-	19,675
Police							
Police Department							
Southcentral Law Enforcement Tactical Range Academic Facility	-	-	-	5,600	-	-	5,600
Police	-	-	-	5,600	-	-	5,600
Project Management & Engineering							
Facilities							
Facility Safety/Code Upgrades	500	-	-	-	-	-	500
Non-NHS Roadways							
AMATS: Dr. Martin Luther King Jr. Ave Extension	100	-	-	2,200	-	-	2,300
AMATS: Mountain Air Dr - Rabbit Creek Rd to E 164th Ave	-	-	-	1,000	-	-	1,000
AMATS: Spenard Rd Rehabilitation - Benson Blvd to Minnesota Dr	400	-	-	2,700	-	-	3,100
Roads - Roadway Improvements							
100th Ave Surface Rehab - Victor Rd to Minnesota Dr	500	2,500	-	-	-	-	3,000
120th Ave Upgrade - Johns Rd to Old Seward Hwy	-	600	2,800	3,000	-	-	6,400
14th Ave Upgrade - Muldoon Rd to East End	-	-	2,000	-	-	-	2,000
2nd Ave Connection - Ingra St to Karluk St	-	1,000	-	-	4,000	5,150	10,150
36th Ave Resurfacing Phase II - Latouche St to Lake Otis Pkwy	500	-	1,100	3,800	-	-	5,400
42nd Ave Upgrade - Lake Otis Pkwy to Florina St	2,000	2,000	5,000	2,000	3,350	-	14,350
48th Ave/Cordova St Reconstruction Old Seward Hwy to International Airport Rd	-	1,200	-	4,000	1,300	3,400	9,900
76th Ave Surface Rehab - King St to Old Seward Hwy	-	-	500	-	1,500	-	2,000
Abbott Rd Surface Rehab - 88th Ave to Lake Otis Pkwy	500	1,000	-	-	-	-	1,500
Airguard Rd Improvements Phase I	300	300	-	-	-	-	600
ARDSA Alley Paving	300	300	300	300	300	300	1,800
Azurite Ct/E 84th Ct Area Surface Rehab	-	-	-	500	1,500	-	2,000

jects	2022	2023	2024	2025	2026	2027	Tot
Caravelle Dr Surface Rehab - Raspberry Rd to Jewel Lake Rd	-	-	-	-	-	500	50
Chugach Way Upgrade - Spenard Rd to Arctic Blvd	-	-	-	-	-	500	50
Country Woods Subdivision Area Road Reconstruction	-	-	-	-	750	1,500	2,25
Crawford St/Terry St Area Resurfacing Phase II	400	-	-	-	_	, -	40
DeBarr Rd Surface Rehab - Lake Otis Pkwy to Airport Heights Rd	-	500	-	1,500	-	-	2,00
Dimond D Cir Curb and Resurfacing	200	-	-	-	-	-	20
Dowling Rd Surface Rehab - Lake Otis Pkwy to Elmore Rd	500	4,000	-	-	-	-	4,50
Duben Ave Upgrade - Muldoon Rd to Bolin St	-	-	-	-	1,000	5,000	6,00
E 23rd Ave/Eagle St Area Reconstruction	-	-	-	-	1,000	4,100	5,1
E 74th Ave/Nancy St/75th Ave Road Reconstruction	-	-	-	1,000	4,000	-	5,0
Greenbelt Dr Reconstruction	-	150	2,850	-	-	-	3,0
Image Dr/Reflection Dr Area Road Reconstruction Phase II	2,900	-	-	-	-	-	2,9
Intersection Resurfacing	150	150	150	150	150	150	9
Jewel Terrace St Road and Drainage Improvements	-	300	-	-	-	-	3
Klatt Rd Surface Rehab Phase - Puma St to Spyglass Cir	-	-	-	-	200	1,800	2,0
Lake Otis Pkwy Surface Rehab - 68th Ave to Abbott Rd	-	500	3,000	3,000	-	-	6,5
Norann Subdivision Area Road Reconstruction	-	500	-	4,000	-	-	4,5
Northern Lights Blvd Eastbound Capacity Improvements - Lake Otis Pkwy to Bragaw St	-	-	-	-	-	1,000	1,0
Northern Lights Blvd Surface Rehab - Lake Otis Pkwy to Boniface Pkwy	-	500	4,000	4,000	-	-	8,5
Ocean Dock Rd Upgrade - Port Entrance to Whitney Rd	-	-	-	-	750	-	7
Pavement and Subbase Rehabilitation	1,000	1,000	1,000	1,000	1,000	1,000	6,0
Pleasant Valley Subdivision Area Road and Drainage Rehab	-	500	-	-	2,500	-	3,0
Potter Valley Rd Surface Rehab - Old Seward Hwy to Greece Dr	-	-	-	-	-	300	3
Providence Dr/University Dr Surface Rehab - Lake Otis Pkwy to east end	-	-	1,000	2,900	-	-	3,9
Quinhagak St Upgrade - E Dowling Rd to Askeland Dr Regal Mountain Dr Area Reconstruction	-	1,000 -	-	3,500 -	- 500	- 1,000	4,5 1,5
Road and Storm Drain Improvements Annual Program	1,000	2,000	2,000	2,000	2,000	2,000	11,0
Small Boat Harbor Access Rd Upgrade - Ship Creek to Small Boat Harbor	-	-	-	-	-	600	6
Spruce St Upgrade/Extension - Dowling Rd to 68th Ave	-	-	-	-	1,000	3,000	4,0
Tasha Dr Reconstruction	-	500	2,500	-	-	-	3,0
Tozier St Upgrade	-	500	-	-	-	1,000	1,5
Turnagain St Upgrade - Northern Lights Blvd to 35th Ave	-	-	-	-	-	750	7
W 32nd and E 33rd Ave Upgrades - Spenard Rd to Old Seward Hwy	-	1,000	-	-	-	1,300	2,3
W 90th Ave/Angela PI Area Resurfacing Waldron/Alpenhorn Surface Rehab - Brayton Dr to Lake Otis Pkwy	-	200	-	- 500	- 1,600	-	2 2,1
Whitney Dr Upgrade - North C St to Post Rd	_	-	_	_	_	750	7
Wisconsin St Surface Rehab - Northern Lights Blvd to Spenard Rd	-	-	500	2,500	-	-	3,0
Zodiac Manor Subd Area Surface Rehab Phase IV	200	-	-	-	-	-	2
	200	-	-	-	-	-	2
oads - Safety	FOO	FOO	FOO	FOO	FOO	FOO	<u> </u>
ADA Improvements	500	500	500	500	500	500	3,0
Alaska Railroad Crossing Rehabs	500	500	500	500	500	500	3,0

Projects	2022	2023	2024	2025	2026	2027	Total
AMATS: 4th Ave Signals and Lighting - Cordova St to Ingra St	-	150	-	-	-	-	150
ARDSA Sound Barrier/Retaining Wall Replacement	250	250	250	250	250	250	1,500
ARDSA Street Light Improvements	500	500	500	500	500	500	3,000
Downtown Lighting and Signals Upgrades	3,000	3,000	3,000	3,000	3,000	3,000	18,000
E 20th Ave Pedestrian Improvements - Tikishla Park to Bragraw St	-	3,800	-	-	-	-	3,800
Lois Dr/32nd Ave Upgrade - Benson Blvd to 32nd Ave to Minnesota Dr	-	2,000	-	-	-	1,000	3,000
Patterson St Bike Lanes - Debarr Rd to Chester Creek	-	-	-	-	1,100	-	1,100
Pedestrian Safety and Rehab Annual Program Sunchase St at Dowling Rd Bus Stop/Turnout	500 -	1,000 250	1,000 -	1,000 -	1,000 350	1,000 -	5,500 600
Roads - Snow Disposal Sites							
West Anchorage Snow Disposal Site	-	5,000	4,900	-	-	-	9,900
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	-	500	-	1,000	1,000	-	2,500
Barnam Subdivision Area Drainage Improvements	-	-	-	-	500	-	500
Campbell Woods Subd Area Road and Drainage Improvements	3,500	-	-	-	-	-	3,500
Camrose Dr Area Storm Drain Improvementss	1,000	2,000	-	-	-	-	3,000
Constitution St Area Storm Drain Improvements	-	500	1,500	-	-	-	2,000
Fish Creek Improvements Phase V - Cook Inlet to Lake Otis Pkwy	-	-	-	-	250	-	250
Flooding, Glaciation, and Drainage Annual Program Four Seasons Mobile Home Park Area Storm Drain Improvements	750 -	2,000 1,000	2,000 1,000	2,000 1,000	2,000 1,300	2,000	10,750 4,300
Geneva Woods South Subd Area Drainage Improvements	-	-	-	-	400	1,900	2,300
Lakehurst Dr Area Drainage Improvements Phase V	200	-	-	-	-	-	200
Low Impact Development Annual Program	250	250	250	250	250	250	1,500
Maudest PI Drainage and Surface Rehab	350	-	-	-	-	-	350
Northfleet Dr Area Storm Drain Improvements	-	-	500	-	-	2,000	2,500
Old Seward Hwy/Int'l Airport Rd Area Storm Reconstruction	2,500	-	-	-	-	-	2,500
Storm Drain Condition Assessment and Rehabilitation Program	500	1,000	1,000	1,000	1,000	1,000	5,500
West Bluff Dr/Ocean Dock Rd Area Storm Drain Woburn Cir to Bearfoot Cir Drainage Improvements	-	500 1,500	2,000	-	-	-	2,500 1,500
Project Management & Engineering	27,850	48,400	47,600	56,550	42,300	49,000	271,700
Public Transportation							
Transit Improvements/Facilities Transit Facilities, Centers, and Bus Stop Improvements	-	490	497	504	504	504	2,499
Transit Vehicles and Upgrades		400	407	004	004	004	2,400
Transit Fleet/Support Equipment/Support Vehicle Replacement & Expansion	1,200	509	509	509	509	509	3,745
Public Transportation	1,200	999	1,006	1,013	1,013	1,013	6,244
Traffic Engineering							
Roads - Safety							
Lore Rd Surface Rehab and Traffic Calming - Brayton Dr to Lake Otis Pkwy	-	1,000	2,000	-	-	-	3,000
Roads - Traffic Improvements Anchorage Signal System, Signage, and Safety Improvements	500	500	500	500	500	500	3,000

Projects	2022	2023	2024	2025	2026	2027	Total
School Zone Safety Traffic Calming and Safety Improvements	500 1.000	500 1.000	500 1.000	500 1.000	500 1.000	500 1.000	3,000 6,000
Safety Improvements Northeast Community Council Area Pedestrian Safety and Traffic Calming	-	550	-	-	-	-	550
Traffic Engineering	2,000	3,550	4,000	2,000	2,000	2,000	15,550
Total	39,605	80,004	89,682	82,813	54,153	59,753	406,010

Projects	2022	2023	2024	2025	2026	2027	Total
Library							
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
_ Library	2,300	4,000	1,500	13,000	-	-	20,800
Maintenance & Operations							
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
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
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
Underground Contaminated Site Remediation	-	500	500	500	-	-	1,500
Security							
Security Fencing at Old ANMC Hospital Property	-	-	200	-	-	-	200
Vehicles/Fleet							
APDES Stormwater Maintenance Equipment	-	-	2,600	-	-	-	2,600
Maintenance & Operations	-	14,495	16,900	6,575	5,460	7,405	50,835
Project Management & Engineering							
Facilities							
CBERRRSA Snow Storage Site Development	-	-	-	-	-	1,000	1,000
Chester Creek Sports Complex	-	-	-	-	-	11,500	11,500
Facility Safety/Code Upgrades	-	2,000	2,000	2,000	2,000	2,000	10,000
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

jects	2022	2023	2024	2025	2026	2027	Tota
Brooks Lp/Cross Dr Road and Drainage Improvements	-	-	-	-	1,500	-	1,50
Canyon Rd Improvements - Upper DeArmoun Rd to Chugach State Park	-	-	-	-	-	2,000	2,00
CBERRRSA Residential Pavement Rehabilitation	-	-	-	-	-	3,000	3,00
Chugach State Park Access Improvements	-	-	-	-	-	500	50
Citation Rd Upgrade - Eagle River Lp Rd to Eagle River Ln	-	-	-	-	-	2,000	2,00
Eagle River Ln Upgrade - Eagle River Rd to Ptarmigan Blvd	-	-	-	-	1,000	-	1,00
Eagle River Traffic Mitigation Phase I - Business Blvd to Eagle River Rd	-	-	-	-	1,000	-	1,00
Eagle River/Chugiak Road and Drainage Rehab	-	-	-	-	-	1,400	1,40
Eagle St Surface Rehab - 3rd Ave to 6th Ave	-	-	-	-	-	1,000	1,00
Fairview Area Alley Paving	-	-	-	-	-	2,000	2,00
Gilmore and Prosperity Estates Subd Area Road Resurfacing	-	-	-	-	-	2,000	2,00
Girdwood Airport Access Road Reconstruction	-	-	-	-	-	1,200	1,20
Girdwood Comprehensive Road and Drainage Study	-	-	-	-	-	500	50
Girdwood RSA Road and Drainage System Rehabilitation	-	-	-	-	-	2,500	2,50
Golden View Dr Upgrade - Rabbit Creek Rd to Romania Dr	-	-	-	-	-	22,000	22,00
House District 27 Residential Pavement Rehabilitation	-	-	-	-	-	1,500	1,50
House District 28 Residential Pavement Rehabilitation	-	-	-	-	-	1,500 2,000	1,50 2,00
Laviento Dr Extension/Reconstruction - King St to 87th Ave Northwood Dr Extension - Dimond Blvd to	-	-	-	-	-	2,000	2,0
Strawberry Rd	-	-	-	-			
Old Seward Hwy/Huffman Rd Area Local Road Rehab Opal Dr Boad and Drainage Reconstruction	-	-	-	-	-	1,000 1,000	1,0
Opal Dr Road and Drainage Reconstruction	-	-	-	-		1,000	1,00
Queensgate Subdivision Area Road Reconstruction	-	-	-	-	2,000	-	2,00
Senate District H Residential Pavement Rehabilitation Senate District I Residential Pavement Rehabilitation	-	-	-	-	-	3,000 3.000	3,00 3,00
Senate District J Residential Pavement	-	-	-	-	-	3,000	3,00
Rehabilitation Senate District K Residential Pavement Rehabilitation	-	-	-	-	-	3,000	3,00
Rehabilitation Senate District L Residential Pavement Rehabilitation	-	-	-	-	-	3,000	3,00
Senate District M Residential Pavement Rehabilitation	-	-	-	-	-	3,000	3,00
W Dimond Blvd Upgrade Phase II - Jodhpur Rd to Westpark Dr	-	-	-	-	-	1,500	1,50
Wentworth St Surface Rehab - Northwestern Ave to South End	-	-	-	-	-	250	2
oads - Safety							
15th Ave at Sitka St Pedestrian Crossing Improvements	-	-	-	-	-	500	50
8th Ave at A St and C St Pedestrian Safety	-	-	-	-	-	250	2

ojects	2022	2023	2024	2025	2026	2027	Tota
Airport Heights Elementary School Walkway Connector - Condos to 16th Ave	-	-	-	-	-	250	25
Boniface Pkwy Pedestrian Improvements - 22nd Ave to Debarr Rd	-	-	-	-	-	700	70
Cordova St ADA Improvements - 3rd Ave to 16th Ave	-	-	-	-	-	1,000	1,00
Cordova St Trail Connections to Ship Creek and Chester Creek	-	-	-	-	-	500	50
Dale St Pedestrian Improvements - 40th Ave to Tudor Rd	-	-	-	-	-	900	90
East Northern Lights Blvd Pedestrian Overpass ADA Improvements at Rogers Park Elementary	-	-	-	-	-	5,100	5,10
North Fairview Bike and Pedestrian Safety Improvements	-	-	-	-	-	500	50
Oberg Rd Safety Trail - Deer Park Dr to Homestead Rd	-	-	-	-	-	500	50
Pedestrian Safety and Rehab Annual Program	-	-	-	-	-	1,000	1,00
Peters Creek Starner Bridge Replacement	-	-	-	-	-	1,500	1,50
Stairway Replacement - Saturday Market to ARR Depot	-	-	-	-	-	350	3
W 13th Ave Retaining Wall Replacement at R St	-	-	-	-	-	250	2
Wright St at E Tudor Rd Pedestrian Safety	-	-	-	-	-	500	50
Roads - Storm Drainage							
Chugiak - Eagle River Areawide Aquifer Study	-	-	-	-	-	500	50
Chugiak - Eagle River Areawide Drainage Plan	-	-	-	-	-	500	5
Little Campbell Creek Basin Improvements	-	-	-	-	-	1,000	1,0
Mary Ave Area Storm Drainage	-	-	-	-	-	1,000	1,00
Project Management & Engineering	-	2,000	2,000	2,000	7,500	118,550	132,0
– Total	2,300	20,495	20,400	21,575	12,960	125,955	203,68

(in thousands)							
Projects	2022	2023	2024	2025	2026	2027	Total
Parks & Recreation							
P&R - Anchorage Trails							
Fish Creek Trail to the Ocean	1,600	3,400	-	-	-	-	5,000
Tony Knowles Coastal Trail to Ship Creek Trail Connection	550	-	-	-	-	-	550
Parks & Recreation	2,150	3,400	-	-	-	-	5,550
Project Management & Engineering							
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 - Safety							
AMATS: 4th Ave Signals and Lighting - Cordova St to Ingra St	7,100	-	-	-	-	-	7,100
Project Management & Engineering	11,250	-	-	-	-	-	11,250
Public Transportation							
Transit Improvements/Facilities							
Transit Facilities, Centers, and Bus Stop Improvements	-	2,789	2,852	2,918	2,918	2,918	14,395
Transit Vehicles and Upgrades							
Transit Fleet/Support Equipment/Support Vehicle Replacement & Expansion	10,550	3,200	3,200	3,200	3,200	3,200	26,550
Public Transportation	10,550	5,989	6,052	6,118	6,118	6,118	40,945
- Total	23,950	9,389	6,052	6,118	6,118	6,118	57,745

(in	thousands	)					
Projects	2022	2023	2024	2025	2026	2027	Total
Information Technology							
Management Information Systems							
Desktop Life Cycle Management	60	60	60	60	60	60	360
Network Life Cycle Replacement	1,200	500	500	500	500	500	3,700
SAP Management Tools	-	350	-	-	-	-	350
Security Hardware & Software Upgrade	-	100	100	100	100	100	500
Server & Storage Hardware & Software Life Cycle Mgmt	-	400	500	350	350	350	1,950
Information Technology	1,260	1,410	1,160	1,010	1,010	1,010	6,860
Library							
Libraries							
Loussac Library Phase Two	-	-	5,000	-	16,000	-	21,000
 Library	-	-	5,000	-	16,000	-	21,000
Maintenance & Operations							
Facilities							
1% for Art Conservation	50	50	50	50	50	50	300
Major Municipal Facility Upgrade Projects	476	476	476	476	476	476	2,856
Vehicles/Fleet							2,000
Fleet Maintenance Replacement Purchases	2,300	6,781	4,430	5,860	7,594	17,982	44,947
Maintenance & Operations	2,826	7,307	4,956	6,386	8,120	18,508	48,103
Parks & Recreation							
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	-	-	-	1,200
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
– Parks & Recreation	400	400	400	400	400	-	2,000
Project Management & Engineering							
Roads - Roadway Improvements							
Eagle River/Chugiak Road and Drainage Rehab	600	600	600	600	600	600	3,600
Project Management & Engineering	600	600	600	600	600	600	3,600
_ Total	5,086	9,717	12,116	8,396	26,130	20,118	81,563

Project	Department
1% for Art Conservation	МО
100th Ave Surface Rehab - Victor Rd to Minnesota Dr	PME
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
2nd Ave Connection - Ingra St to Karluk St	PME
2nd Ave/Nelchina St Area Storm Drain Improvements Phase II	PME
36th Ave Resurfacing Phase II - Latouche St 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
76th Ave Surface Rehab - King St to Old Seward Hwy	PME
7th Ave Surface Rehabilitation - L St to A St (not including G St to E St)	PME
88th Ave Upgrade - Jewel Lake Park to Jewel Lake Rd	PME
8th Ave at A St and C St Pedestrian Safety	PME
Abbott Rd Surface Rehab - 88th Ave to Lake Otis Pkwy	PME
ADA Improvements	PME
AFD Facility Improvements	FD
AFD Vehicle Maintenance Facility Upgrades	МО
Airguard Rd Improvements Phase I	PME
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 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 Sound Barrier/Retaining Wall Replacement	PME

## 2022 - 2027 Capital Improvement Program All Projects - Alphabetically

FD - Fire; IT - Information Technology; LIB - Library; MO - Maintenance & Operations; PD - Police; PME - Project Management & Engineering; PR - Parks & Recreation; PT - Public Transportation; TR - Traffic Engineering;

ARDSA Street Light Improvements     PME       Arlberg Ave Upgrade - Garmisch Rd to Aspen Mountain Rd     PME       Athletic Field Safety Improvements     PR       Azurite CVE 84th C1 Area Surface Rehab     PME       Barnam Subdivision Area Drainage Improvements     PME       Basher Rd Upgrade - Campbell Airstrip Trailhead to South Bivouca Trailhead     PME       Beach Lake Park NW, X: Section 25     PR       Ben Boeke Ice Arena Upgrades     MO       Broks 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       Carrose Dr Area Storm Drain Improvements     PME       Caraveille Dr Surface Rehab - Raspberry Rd to Jewel Lake Rd     PME       CBERRSA Residential Pavement Rehabilitation     PME       CBERRSA Snow Storage Site Development     PR       Chaashthu Muldoon Park, Phase II     PR       Chaashthu Muldoon Park     PRE       Chugach State Park     PME       Chugach State Park Access Improvements     PME       Chugach State Park Access Improvement	Project	Department
Athetic Field Safety ImprovementsPRAzurite CVE 84th Ct Area Surface RehabPMEBarnam Subdivision Area Drainage ImprovementsPMEBasher Rd Upgrade - Campbell Airstrip Trailhead to South Bivouca TrailheadPMEBeach Lake Park NW ¼ Section 25PRBen Boeke Ice Arena UpgradesMOBoniface Pkwy Pedestrian Improvements - 22nd Ave to Debarr RdPMECampbell Creek Trail Rehabilitation and Way FindingPRCampbell Creek Trail Rehabilitation and Way FindingPRCampbell Woods Subd Area Road and Drainage ImprovementsPMECarnorse Dr Area Storm Drain ImprovementsPMECaravelle Dr Surface Rehab - Raspberry Rd to Chugach State ParkPMECaravelle Dr Surface Rehab - Raspberry Rd to Jewel Lake RdPMECBERRRSA Residential Pavement RehabilitationPMECBERRRSA Snow Storage Site DevelopmentPRChanshtnu Muldoon Park, Phase IIPRChaster Creek Complex Facility Safety, Security and ADA UpgradesPMEChugach State ParkPMEChugach State Park Access ImprovementsPMEChugach State Park Access ImprovementsPMEChugach State Park Access ImprovementsPMEChugak - Eagle River Areawide Drainage PlanPMEChugiak - Eagle River Carpet ReplacementLIBCitation Rd Upgrade - Spenard Rd to Arctic BlvdPMEConguiak - Eagle River Carpet ReplacementLIBCitation Rd Upgrade - Eagle River LnPMEChugiak Senior Center Phase II and IIIMOChugiak - Eagle River Carpet Replacement <td>ARDSA Street Light Improvements</td> <td>PME</td>	ARDSA Street Light Improvements	PME
Azurite Ct/E 84th Ct Area Surface RehabPMEBarnam Subdivision Area Drainage ImprovementsPMEBasher Rd Upgrade - Campbell Airstrip Trailhead to South Bivouca TrailheadPMEBeach Lake Park NW ½ Section 25PRBen Boeke Ice Arena UpgradesMOBoniface Pkwy Pedestrian Improvements - 22nd Ave to Debarr RdPMECampbell Creek Trail Rehabilitation and Way FindingPRCampbell Creek Trail Rehabilitation and Way FindingPRCampbell Woods Subd Area Road and Drainage ImprovementsPMECampoell Woods Subd Area Road and Drainage ImprovementsPMECamrose Dr Area Storm Drain ImprovementsPMECaravelle Dr Surface Rehab - Raspberry Rd to Lewagch State ParkPMECaravelle Dr Surface Rehab - Raspberry Rd to Jewel Lake RdPMECBERRRSA Residential Pavement RehabilitationPMECBERRRSA Residential Pavement RehabilitationPMEChester Creek Complex Facility Safety, Security and ADA UpgradesPRChaster Creek Sports ComplexPMEChugach State Park Access ImprovementsPMEChugach State Park Access ImprovementsPMEChugach State Park Access ImprovementsPMEChugach Way Upgrade - Spenard Rd to Arctic BlvdPMEChugach Kagle River Areawide Drainage PlanPMEChugach State Park Access ImprovementsPMEChugach State Park Access ImprovementsPMEChugach State Park Access ImprovementsPMEChugach State Park Access ImprovementsPMEChugach State Park Access ImprovementsPMEC	Arlberg Ave Upgrade - Garmisch Rd to Aspen Mountain Rd	PME
Barnam Subdivision Area Drainage ImprovementsPMEBasher Rd Upgrade - Campbell Airstrip Trailhead to South Bivouca TrailheadPMEBeach Lake Park NW ¼ Section 25PRBen Boeke Ice Arena UpgradesMOBoniface Pkwy Pedestrian Improvements - 22nd Ave to Debarr RdPMEBrooks Lp/Cross Dr Road and Drainage ImprovementsPMECampbell Creek Trail Rehabilitation and Way FindingPRCampbell Woods Subd Area Road and Drainage ImprovementsPMECamose Dr Area Storm Drain ImprovementssPMECaravelle Dr Surface Rehab - Raspberry Rd to Jewel Lake RdPMECaravelle Dr Surface Rehab - Raspberry Rd to Jewel Lake RdPMECBERRSA Residential Pavement RehabilitationPMECetterRRSA Residential Pavement RehabilitationPMECharsthrun Muldoon Park, Phase IIPRCharsthrun Muldoon Park, Phase IIPRChugach State Park Access ImprovementsPMEChugach Way Upgrade - Spenard Rd to Arctic BlvdPMEChugach Way Upgrade - Spenard Rd to Arctic BlvdPMEChugiak - Eagle River Areawide Aquifer StudyPMEChugiak Nay Upgrade - Spenard Rd to Arctic BlvdPMEChugiak Senior Center Phase II and IIIMOChugiak - Eagle River Areawide Aquifer StudyPMEChugiak Senior Center Phase II and IIIMOChugiak Senior Center Phase II and IIIMOChugiak Senior Center ReplacementLIBCitation Rd Upgrade - Spenard Rd to Arctic BlvdPMEChugiak Senior Center ReplacementLIBCitation Rd Upgrade - Eagle R	Athletic Field Safety Improvements	PR
Basher Rd Upgrade - Campbell Airstrip Trailhead to South Bivouca TrailheadPMEBeach Lake Park NW ½ Section 25PRBen Boeke lee Arena UpgradesMOBoniface Pkwy Pedestrian Improvements - 22nd Ave to Debarr RdPMEBrooks Lp/Cross Dr Road and Drainage ImprovementsPMECampbell Creek Trail Rehabilitation and Way FindingPRCampbell Woods Subd Area Road and Drainage ImprovementsPMECarnose Dr Area Storm Drain ImprovementssPMECaravelle Dr Surface Rehab - Raspberry Rd to Jewel Lake RdPMECBERRRSA Residential Pavement RehabilitationPMECBERRRSA Residential Pavement RehabilitationPMECentennial Camper ParkPRChanshtun Muldoon Park, Phase IIPRChester Creek Complex Facility Safety, Security and ADA UpgradesPMEChugach State Park Access ImprovementsPMEChugach State Park Access ImprovementsPMEChugach Way Upgrade - Spenard Rd to Arctic BivdPMEChugak - Eagle River Areawide Aquifer StudyPMEChugiak - Eagle River Areawide Drainage PlanPMEChugiak - Eagle River Areawide Drainage PlanPMEChugiak - Eagle River Carpet ReplacementLIBCitation Rd Upgrade - Sagie River Lp Rd to Eagle River LnPMECordova St ADA Improvements - 3'd Ave to 16th AvePMECordova St ADA Improvements - 3'd Ave to 16th AvePMECordova St ADA Improvements - 40th Ave to Tudor RdPMEDelas I Pedestrian Improvements - 40th Ave to Tudor RdPMEDeravirod St/Terry St Area Resurfacing Phase II<	Azurite Ct/E 84th Ct Area Surface Rehab	PME
Beach Lake Park NW ¼ Section 25PRBen Boeke Ice Arena UpgradesMOBoniface Pkwy Pedestrian Improvements - 22nd Ave to Debarr RdPMEBrooks Lp/Cross Dr Road and Drainage ImprovementsPMECampbell Creek Trail Rehabilitation and Way FindingPRCampbell Creek Trail Rehabilitation and Way FindingPMECampoell Creek Trail Rehabilitation and Way FindingPMECampoell Creek Trail Rehabilitation and Way FindingPMECamose Dr Area Storm Drain ImprovementssPMECanvon Rd Improvements - Upper DeArmoun Rd to Chugach State ParkPMECaravelle Dr Surface Rehab - Raspberry Rd to Jewel Lake RdPMECBERRRSA Residential Pavement RehabilitationPMECBERRRSA Snow Storage Site DevelopmentPMECentennial Camper ParkPRChanshtnu Muldoon Park, Phase IIPRChaster Creek Complex Facility Safety, Security and ADA UpgradesPMEChugach State Park Access ImprovementsPMEChugach State Park Access ImprovementsPMEChugiak - Eagle River Areawide Aquifer StudyPMEChugiak - Eagle River Areawide Aquifer StudyPMEChugiak - Eagle River Crept ReplacementLIBCitation Rd Upgrade - Sepenard Rd to Arctic BlvdPMECondova St ADA Improvements - 3rd Ave to 16th AvePMECordova St ADA Improvements - 3rd Ave to 16th AvePMECordova St ADA Improvements - 3rd Ave to 16th AvePMECordova St ADA Improvements - 3rd Ave to 16th AvePMECordova St ADA Improvements - 40th Ave to Tudor RdPME<	Barnam Subdivision Area Drainage Improvements	PME
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## 2022 - 2027 Capital Improvement Program All Projects - Alphabetically

FD - Fire; IT - Information Technology; LIB - Library; MO - Maintenance & Operations; PD - Police; PME - Project Management & Engineering; PR - Parks & Recreation; PT - Public Transportation; TR - Traffic Engineering;

Project	Department
Dog Park(s) - Sight Selection	PR
Dowling Rd Surface Rehab - Lake Otis Pkwy to Elmore Rd	PME
Downtown Library	LIB
Downtown Lighting and Signals Upgrades	PME
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 Elementar	/ PME
Egan Center Upgrades	МО
Emergency Service Staff Light Duty Vehicle Replacement	FD
Facility Safety Upgrades	PR
Facility Safety/Code Upgrades	PME
Fairview Area Alley Paving	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	МО
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
HAZMAT Response Vehicle	FD

Project	Department
House District 27 Residential Pavement Rehabilitation	PME
House District 28 Residential Pavement Rehabilitation	PME
Image Dr/Reflection Dr Area Road Reconstruction Phase II	PME
Intersection Resurfacing	PME
Jewel Terrace St Road and Drainage Improvements	PME
Klatt Rd Surface Rehab Phase - Puma St to Spyglass Cir	PME
Lake Otis Pkwy Surface Rehab - 68th Ave to Abbott Rd	PME
Lake Otis Pkwy Surface Rehab - Abbott Rd to Huffman Rd	МО
Lakehurst Dr Area Drainage Improvements Phase V	PME
Laviento Dr Extension/Reconstruction - King St to 87th Ave	PME
Little Campbell Creek Basin Improvements	PME
Lois Dr/32nd Ave Upgrade - Benson Blvd to 32nd Ave to Minnesota Dr	PME
Lore Rd Surface Rehab and Traffic Calming - Brayton Dr to Lake Otis Pkwy	TR
Loussac Library Children's Area Renovation	LIB
Loussac Library Pathway to Cuddy Park	LIB
Loussac Library Phase Two	LIB
Low Impact Development Annual Program	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
Margaret E. Sullivan Park	PR
Mary Ave Area Storm Drainage	PME
Maudest PI Drainage and Surface Rehab	PME
McDonald Center - Driveway Rehabilitation	PR
Mirror Lake - Parking Lot Rehabilitation and Striping	PR
Mountain View Library - Upgrades and Addition	LIB
Mountain View Library Safety Upgrades	LIB
Muldoon Library Relocation	LIB
Multi-Use Trails & Pedestrian Bridge Upgrades	PR
Network Life Cycle Replacement	IT
Norann Subdivision Area Road Reconstruction	PME
North Fairview Bike and Pedestrian Safety Improvements	PME
Northeast Community Council Area Pedestrian Safety and Traffic Calming	TR
Northern Lights Blvd Eastbound Capacity Improvements - Lake Otis Pkwy to Bragaw St	PME
Northern Lights Blvd Surface Rehab - Lake Otis Pkwy to Boniface Pkwy	PME
Northfleet Dr Area Storm Drain Improvements	PME
Northwood Dr Extension - Dimond Blvd to Strawberry Rd	PME
Oberg Rd Safety Trail - Deer Park Dr to Homestead Rd	PME

	<b>D</b>
	Department
	PR
	PME
	PME
	PME
Opal Dr Road and Drainage Reconstruction	PME
Pamela Joy Lowry Memorial Park	PR
Patterson St Bike Lanes - Debarr Rd to Chester Creek	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	МО
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	МО
Regal Mountain Dr Area Reconstruction	PME
Replace Fire Station #11 in Eagle River	FD
Replace Fire Station #12	FD
Replace Glacier City Hall and Little Bears Facilities - Girdwood	МО
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	МО
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	ΙТ
	PME
Southcentral Law Enforcement Tactical Range Academic Facility	PD

Project	Department
Spenard Recreation Center Improvements	PR
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
Sunchase St at Dowling Rd Bus Stop/Turnout	PME
Tasha Dr Reconstruction	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
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 90th Ave/Angela PI Area Resurfacing	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
West Bluff Dr/Ocean Dock Rd Area Storm Drain	PME
Whisper Faith Kovach Park	PR
Whitney Dr Upgrade - North C St to Post Rd	PME
Wisconsin St Surface Rehab - Northern Lights Blvd to Spenard Rd	PME
Woburn Cir to Bearfoot Cir Drainage Improvements	PME
Wright St at E Tudor Rd Pedestrian Safety	PME
Zodiac Manor Subd Area Surface Rehab Phase IV	PME

# 2022 Capital Improvement Budget Fire Department

(in thousands)

Projects		Bonds	State	Federal	Other	Total
AFD Facility Improvements		500	-	-	-	500
Fire Ambulance Replacement		300	-	-	-	300
Fire Engine Replacement		1,600	-	-	-	1,600
	Total	2,400	-	-	-	2,400

# 2022 - 2027 Capital Improvement Program Fire Department

(in thousands)

rojects	Year	Bonds	State	Federal	Other	Tota
Emergency Medical Services						
Emergency Service Staff Light Duty Vehicle Replacement	2023	200	-	-	-	20
Fire Ambulance Replacement	2022	300	-	-	-	30
	2023	300	-	-	-	30
	2024	300	-	-	-	30
	2025	300	-	-	-	30
	2026	450	-	-	-	45
	2027	300	-	-	-	30
		1,950	-	-	-	1,95
Fire - Anchorage						
AFD Facility Improvements	2022	500	-	-	-	50
Fire Engine Replacement	2022	1,600	-	-	-	1,60
	2023	2,400	-	-	-	2,40
	2025	1,700	-	-	-	1,70
		5,700	-	-	-	5,70
Fire Ladder Truck Replacement	2026	1,500	-	-	-	1,50
Fire Staff Light Duty Vehicle Replacement	2023	450	-	-	-	45
Fire Water Tender Replacement	2023	425	-	-	-	42
	2024	425	-	-	-	42
	2026	450	-	-	-	45
		1,300	-	-	-	1,30
HAZMAT Response Vehicle	2024	1,000	-	-	-	1,00
Replace Fire Station #11 in Eagle River	2024	1,500	-	-	-	1,50
	2025	6,500	-	-	-	6,50
	_	8,000	-	-	-	8,00
Replace Fire Station #12	2023	1,500	-	-	-	1,50
	2024	9,500	-	-	-	9,50
		11,000	-	-	-	11,00
Replace/Combine Fire Stations #8 and #10 Upper Hillside	2026	1,500	-	-	-	1,50
	2027	6,500	-	-	-	6,50
		8,000	-	-	-	8,00
Training Center Burn Prop and Audio Visual Refresh	2023	450	-	-	-	45

(in thousands)								
Projects	Year	Bonds	State	Federal	Other	Total		
Training Center Burn Prop and Audio Visual Refresh	2024	1,250	-	-	-	1,250		
	_	1,700	-	-	-	1,700		
	Total	41,300	-	-	-	41,300		

# 2022 - 2027 Capital Improvement Program Fire Department

# **AFD Facility Improvements**

Department

Start Date

**End Date** 

Fire

May 2020

Project ID FD2019009

Project Type Improvement

District

Community Council

#### Description

This would provide for station maintenance and updates that are of substantial cost.

#### Comments

Old Station #3 has been utilized for warm storage and needs some renovations so it may be converted into useable space. This funding would provide temporary office space for shop staff while the shop is renovated. Would then be utilized for parts storage, office space, and light duty vehicle maintenance. It is cost prohibitive to expand the current shop space. This building would provide much needed relief to the shop.

Version 2022 Approved									
		2022	2023	2024	2025	2026	2027	Total	
Revenue Sources	Fund								
Bond Sale Proceeds	431100 - Anchorage Fire SA CIP Bond	500	-	-	-	-	-	500	
Total (in thousands)	_	500	-	-	-	-	-	500	

# Emergency Service Staff Light Duty Vehicle Replacement

Department

Start Date

**End Date** 

Fire

May 2023

Pro	ject II	FD2019008
110		102013000

Project Type Replacement

District

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. This would include the replacement of two aging personal watercrafts and trailer.

	vea							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund			1				
Bond Sale Proceeds	401100 - Areawide General CIP Bond	-	200	-	-	-	-	200
Total (in thousands)	_	-	200	-	-	-	-	200

# Fire Ambulance Replacement

Project ID	AFD07008	Department	Fire
Project Type	Replacement	Start Date	May 2018
District	Assembly: Areawide, HD 50: Anchorage Areawide	End Date	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 2022 will be used to 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)

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	401100 - Areawide General CIP Bond	300	300	300	300	450	300	1,950
Total (in thousands)		300	300	300	300	450	300	1,950

# Fire Engine Replacement

Project ID	AFD07011	Department	Fire
Project Type	Replacement	Start Date	May 2017
District	Assembly: Areawide, HD 50: Anchorage Areawide	End Date	December 9999
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 #14 - one (1) Station #15 - one (1)

#### Version 2022 Approved 2022 2023 2024 2025 2026 2027 Total **Revenue Sources** Fund Bond Sale Proceeds 431100 -1,600 2,400 1,700 5,700 Anchorage Fire SA ČIP Bond Total (in 1,600 2,400 1,700 5,700 --thousands)

# Fire Ladder Truck Replacement

Project ID	AFD07018	Department	Fire
Project Type	Replacement	Start Date	May 2018
District	Assembly: Areawide, HD 50: Anchorage Areawide	End Date	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 Municipality is requesting funding for Ladder Trucks to replace 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)

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	431100 - Anchorage Fire SA CIP Bond	-	-	-	-	1,500	-	1,500
Total (in thousands)		-	-	-	-	1,500	-	1,500

# Fire Staff Light Duty Vehicle Replacement

Department

Start Date

**End Date** 

Fire

May 2023

Proi	ect ID	FD2019007
110		1 02013007

Project Type Replacement

District

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.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	431100 - Anchorage Fire SA CIP Bond	-	450	-	-	-	-	450
Total (in thousands)	-	-	450	-	-	-	-	450

# Fire Water Tender Replacement

Project ID	AFD07023	Department	Fire
Project Type	Replacement	Start Date	May 2020
District	Assembly: Areawide, HD 50: Anchorage Areawide	End Date	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)

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	431100 - Anchorage Fire SA CIP Bond	-	425	425	-	450	-	1,300
Total (in thousands)	_	-	425	425	-	450	-	1,300

## **HAZMAT Response Vehicle**

Department

Start Date

**End Date** 

Fire

May 2023

December 2024

Project ID	FD2019001
	102013001

Project Type Replacement

District

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.

Version 2022 Approved								
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	431100 - Anchorage Fire SA CIP Bond	-	-	1,000	-	-	-	1,000
Total (in thousands)	-	-	-	1,000	-	-	-	1,000

## Replace Fire Station #11 in Eagle River

Project ID	FD2019003	Department	Fire
Project Type	Improvement	Start Date	May 2024
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 2024 and Construction cost of \$6.5M in 2025.

#### 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 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Tota
Revenue Sources	Fund							
Bond Sale Proceeds	431100 - Anchorage Fire SA CIP Bond	-	-	1,500	6,500	-	-	8,000
Total (in thousands)	_	-	-	1,500	6,500	-	-	8,000

# **Replace Fire Station #12**

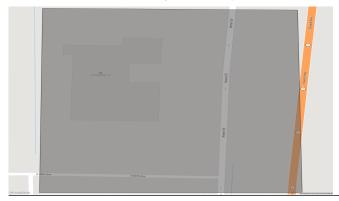
Project ID	AFD2019001	Department	Fire
Project Type	Improvement	Start Date	May 2023
District	Assembly: Section 3, Seats D & E, 25- M: Abbott, 27-N: Basher, Tax: 19 - Upper OMalley LRSA	End Date	
Community Council	Sand Lake, Taku/Campbell		

#### Description

This funding would replace and relocate Fire Station #12. 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.



		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	431100 - Anchorage Fire SA CIP Bond	-	1,500	9,500	-	-	-	11,000
Total (in thousands)	-	-	1,500	9,500	-	-	-	11,000

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

Project ID	FD2019004	Department	Fire
Project Type	Improvement	Start Date	May 2026
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 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.

#### Comments

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	2022	Approved
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		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	431100 - Anchorage Fire SA CIP Bond	-	-	-	-	1,500	6,500	8,000
Total (in thousands)	_	-	-	-	-	1,500	6,500	8,000

# Training Center Burn Prop and Audio Visual Refresh

Project ID	FD2019002	Department	Fire
Project Type	Improvement	Start Date	May 2023
District	Assembly: Section 3, Seats D & E, 25- M: Abbott, 27-N: Basher	End Date	
Community Council	Sand Lake, Taku/Campbell		

#### Description

The funding in 2023 would be used to conduct needed maintenance and repairs on Burn Prop. The audio visual equipment is outdated and needs to be updated to current standards to interface with devices. 2024 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.

#### Comments

Need newer and more effective technology.

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	431100 - Anchorage Fire SA CIP Bond	-	450	1,250	-	-	-	1,700
Total (in thousands)	-	-	450	1,250	-	-	-	1,700

# 2022 Capital Improvement Budget Information Technology Department (in thousands)

Projects		Bonds	State	Federal	Other	Total
Desktop Life Cycle Management		-	-	-	60	60
Network Life Cycle Replacement	_	-	-	-	1,200	1,200
	Total	-	-	-	1,260	1,260

ojects	Year	Bonds	State	Federal	Other	Tot
Management Information Systems						
Desktop Life Cycle Management	2022	-	-	-	60	(
	2023	-	-	-	60	
	2024	-	-	-	60	
	2025	-	-	-	60	
	2026	-	-	-	60	
	2027	-	-	-	60	
		-	-	-	360	3
Network Life Cycle Replacement	2022	-	-	-	1,200	1,2
	2023	-	-	-	500	5
	2024	-	-	-	500	5
	2025	-	-	-	500	5
	2026	-	-	-	500	5
	2027	-	-	-	500	Ę
		-	-	-	3,700	3,7
SAP Management Tools	2023	-	-	-	350	3
Security Hardware & Software Upgrade	2023	-	-	-	100	1
	2024	-	-	-	100	
	2025	-	-	-	100	
	2026	-	-	-	100	1
	2027	-	-	-	100	
		-	-	-	500	5
Server & Storage Hardware & Software Life Cycle Mgmt	2023	-	-	-	400	2
	2024	-	-	-	500	5
	2025	-	-	-	350	3
	2026	-	-	-	350	З
	2027	-	-	-	350	3
	_	-	-	-	1,950	1,9
	Total	-	-	-	6,860	6,8

# 2022 - 2027 Capital Improvement Program Information Technology Department

(in thousands)

# **Desktop Life Cycle Management**

Project ID	IT2020001	Department	Information Technology
Project Type	ІТ	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 Information Technology (IT) department computers that have reached end of life. This funding is used to replace computers used by staff within the IT department. Desktops have a 5-year lifespan and laptops have a 3-year lifespan.

#### Comments

The operations and maintenance (O&M) costs identified for this project are the interest for the loans used to fund this project and the depreciation of the assets once they are placed in service. The depreciation is not appropriated but it will serve as the mechanism for cost recovery via intragovernmental charges.

Version 2022 Appro	oved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Internal Charges to Others	607800 - Information Technology	60	60	60	60	60	60	360
Total (in thousands)	_	60	60	60	60	60	60	360
O & M Costs								
LT Contracts Pay Int		-	1	1	1	1	-	4
Depreciation		6	12	12	12	12	6	60
Total (in thousands		6	13	13	13	13	6	64

# **Network Life Cycle Replacement**

Project ID	IT2020004	Department	Information Technology
Project Type	ІТ	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. Focus will also include enhancements to the Municipality's wireless network to improve quality of service, performance and network capability.

#### Comments

The operations and maintenance (O&M) costs identified for this project are the interest for the loans used to fund this project, hardware maintenance costs associated with the assets, and the depreciation of the assets once they are placed in service. The depreciation is not appropriated but it will serve as the mechanism for cost recovery via intragovernmental charges.

version 2022 Appro	oved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Internal Charges to Others	607800 - Information Technology	1,200	500	500	500	500	500	3,700
Total (in thousands)		1,200	500	500	500	500	500	3,700
O & M Costs								
Depreciation		60	240	240	240	240	180	1,200
LT Contracts Pay Int	t	2	32	24	18	11	4	91
Computer HW Maint	(MOA/AWWU)	120	120	120	120	120	120	720
Total (in thousands		182	392	384	378	371	304	2,011

# **SAP Management Tools**

Project ID	IT2020009	Department	Information Technology
Project Type	ΙΤ	Start Date	March 2023
District	Assembly: Section 4, Seats F & G, HD- SD: Community-wide	End Date	December 2023
Community Council			

#### Description

SAP is the software that the Municipality uses for the majority of its financial processing.

These tools were not implemented before the SAP project went live in 2017. 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.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Internal Charges to Others	607800 - Information Technology	-	350	-	-	-	-	350
Total (in thousands)	_	-	350	-	-	-	-	350

# Security Hardware & Software Upgrade

Project ID	IT2020002	Department	Information Technology
Project Type	IT	Start Date	March 2023
District	Assembly: Section 4, Seats F & G, HD- SD: Community-wide	End Date	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.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Internal Charges to Others	607800 - Information Technology	-	100	100	100	100	100	500
Total (in thousands)	_	-	100	100	100	100	100	500

# Server & Storage Hardware & Software Life Cycle Mgmt

Project ID	IT2020003	Department	Information Technology
Project Type	ІТ	Start Date	March 2023
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.

Version 2022 Appro	oved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Internal Charges to Others	607800 - Information Technology	-	400	500	350	350	350	1,950
Total (in thousands)	-	-	400	500	350	350	350	1,950

# 2022 Capital Improvement Budget Library Department

(in thousands)

Projects		Bonds	State	Federal	Other	Total
Downtown Library		-	2,300	-	-	2,300
	Total	-	2,300	-	-	2,300

	,	,				
Projects	Year	Bonds	State	Federal	Other	Total
Facilities						
Loussac Library Pathway to Cuddy Park	2023	100	-	-	-	100
Mountain View Library Safety Upgrades	2023	300	-	-	-	300
Libraries						
Chugiak-Eagle River Carpet Replacement	2024	350	-	-	-	350
Downtown Library	2022	-	2,300	-	-	2,300
Loussac Library Children's Area Renovation	2023	250	-	-	-	250
	2024	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	2024	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
	Total	11,750	20,800	-	21,000	53,550

# 2022 - 2027 Capital Improvement Program Library Department

(in thousands)

# Chugiak-Eagle River Carpet Replacement

Department

Start Date

**End Date** 

Library

June 2024

December 2025

Project ID	LIB2019006

Project Type Replacement

District

Community Council

#### Description

After fifteen years of heavy use, the carpet at the Chugiak-Eagle River Library is wearing down and in need of replacement.

#### Comments

Anchorage Public Library's (APL) busiest neighborhood library opened in the Eagle River Town Center on August 12, 2009. The 18,000 square-foot library has expanded book and media collections, separate areas for children and teens, group study rooms, and a large, welcoming reading area for all ages. The Chugiak-Eagle River Library sees over 80,000 visits and circulates over 160,000 items a year. This modest upgrade will keep the building looking new and well-cared for so the Library can continue to serve the community for the next ten years.

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	401100 - Areawide General CIP Bond	-	-	350	-	-	-	350
Total (in thousands)	_	-	-	350	-	-	-	350

## Downtown Library

Department

Start Date

End Date

Library

June 2022

December 2023

Project ID LIB2019003
-----------------------

Project Type New

District

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 2022 Appr	oved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	2,300	-	-	-	-	-	2,300
Total (in thousands)	-	2,300	-	-	-	-	-	2,300

## Loussac Library Children's Area Renovation

Project ID	LIB2020004	Department	Library
Project Type	Improvement	Start Date	June 2023
District		End Date	December 2025

Community Council

#### Description

This project will renovate the children's area on the second floor of Loussac Library. One of the most popular and wellused 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).

#### 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 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	401100 - Areawide General CIP Bond	-	250	2,250	-	-	-	2,500
Total (in thousands)	_	-	250	2,250	-	-	-	2,500

Library

July 2023

December 2024

# Loussac Library Pathway to Cuddy Park

Department

Start Date

**End Date** 

Project I	D	LIB2021003

Project Type Improvement

District

Community Council

#### Description

Extend the sidewalk and add safety enhancements to create a safe pedestrian connection from Loussac Library to Cuddy Park.

#### Comments

Since the construction of Cuddy Park, the current alignment of the Loussac Library parking lot has become dangerous for pedestrians. Parents shuttling children between the two locations must either pack their children back into the car to drive to the other part of the parking lot or walk across a busy parking lot. There is currently no pedestrian pathway between the two popular destinations. A realignment of the parking lot to create a connection between the library and the park is called for in the 2013 Loussac Master Plan, but it is an expensive undertaking and is likely years off in the future. This project would create a cost-effective and simple solution to make the connection between the park and the library safer for pedestrians.

Version	2022 Approved
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		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund			,				
Bond Sale Proceeds	401100 - Areawide General CIP Bond	-	100	-	-	-	-	100
Total (in thousands)	—	-	100	-	-	-	-	100

# Loussac Library Phase Two

Department

Start Date

End Date

Library

January 2023

December 2028

Project ID	LIB2017003

Project Type Rehabilitation

District Assembly: Areawide

Community Council

#### Description

Construction for Phase 2 of the Loussac Renewal. 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

#### Comments

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

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
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
Total (in thousands)		-	4,000	10,000	10,000	16,000	-	40,000

Loussac Library Phase Two							
O & M Costs							
Transfer To Other Funds	-	500	500	500	-	-	1,500
Total (in thousands)	-	500	500	500	-	-	1,500

# Mountain View Library - Upgrades and Addition

Project ID	LIB2021001	Department	Library
Project Type	Renovation	Start Date	June 2024
District	19-J: Mountainview	End Date	December 2026
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 2022 Approved								
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
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
Total (in thousands)	-	-	-	2,500	-	-	-	2,500

## Mountain View Library Safety Upgrades

Department

Start Date

**End Date** 

Library

June 2023

December 2024

Project ID	LIB2021002
Project Type	Replacement

District

Community Council

#### Description

Replace failing concrete sidewalks on the Mountain View Library property and install a new security camera system.

#### Comments

After ten plus years of heavy use, the sidewalks around and leading into the Mountain View Library are badly damaged and have become a tripping hazard. This health and safety project should be completed as soon as possible. This project would replace the sidewalks on all sides of the Mountain View Library facility. Additionally, the camera system installed at the time of construction is now outdated and only has black and white footage. This project would also update the security cameras to make them more effective.

	vou							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	401100 - Areawide General CIP Bond	-	300	-	-	-	-	300
Total (in thousands)	_	-	300	-	-	-	-	300

## **Muldoon Library Relocation**

Project ID	LIB2020001	Department	Library
Project Type	New	Start Date	June 2024
District	Assembly: Section 5, Seats H & I	End Date	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.

	vou							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund						1	
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	-	-	-	3,000	-	-	3,000
Bond Sale Proceeds	401100 - Areawide General CIP Bond	-	-	500	2,000	-	-	2,500
Total (in thousands)		-	-	500	5,000	-	-	5,500

## 2022 Capital Improvement Budget Maintenance & Operations Department

(in thousands)

Projects	Bonds	State	Federal	Other	Total
1% for Art Conservation	-	-	-	50	50
Anchorage Area-Wide Radio Network Infrastructure Upgrade	380	-	-	-	380
Fleet Maintenance Replacement Purchases	-	-	-	2,300	2,300
Fleet Maintenance Shop	750	-	-	-	750
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
Total	2,280	-	-	2,826	5,106

jects	Year	Bonds	State	Federal	Other	Tota
acilities						
1% for Art Conservation	2022	-	-	-	50	50
	2023	-	-	-	50	50
	2024	-	-	-	50	50
	2025	-	-	-	50	50
	2026	-	-	-	50	50
	2027	-	-	-	50	50
		-	-	-	300	300
AFD Vehicle Maintenance Facility Upgrades	2024	-	500	-	-	500
Anchorage Golf Course	2023	-	6,250	-	-	6,250
	2024	-	500	-	-	500
	2025	-	625	-	-	625
	2026	-	1,500	-	-	1,500
	2027	-	2,500	-	-	2,50
		-	11,375	-	-	11,37
Anchorage Health Facility Safety & Code Upgrades	2023	5,500	-	-	-	5,50
Anchorage Historical Properties Renovations	2024	-	2,920	-	-	2,92
Anchorage Senior Center Renovations	2023	1,350	-	-	-	1,350
Ben Boeke Ice Arena Upgrades	2023	-	745	-	-	74
	2024	-	225	-	-	22
	2025	-	355	-	-	35
	2026	-	100	-	-	10
	2027	-	275	-	-	27
		-	1,700	-	-	1,70
Chugiak Senior Center Phase II and III	2023	4,000	-	-	-	4,000
Dempsey Anderson Ice Arena Upgrades	2023	-	680	-	-	68
	2024	-	275	-	-	275
	2025	-	225	-	-	22
	2026	-	175	-	-	17
	2027	-	250	-	-	25
	_	-	1,605	-	-	1,60
Dena'ina Center	2023	-	1,225	-	-	1,22
	2024	-	1,000	-	-	1,000

(in thousands)

	(in thousar	ids)				
is	Year	Bonds	State	Federal	Other	Tota
Dena'ina Center	2026	-	250	-	-	25
	2027	-	200	-	-	20
		-	2,950	-	-	2,95
Deteriorated Properties Remediation	2024	-	900	-	-	90
Egan Center Upgrades	2024	-	175	-	-	17
	2025	-	75	-	-	7
	2026	-	200	-	-	20
	2027	-	650	-	-	65
		-	1,100	-	-	1,10
Fleet Maintenance Shop	2022	750	-	-	-	75
Major Municipal Facility Upgrade Projects	2022	-	-	-	476	47
	2023	-	-	-	476	47
	2024	-	-	-	476	47
	2025	-	-	-	476	4
	2026	-	-	-	476	4
	2027	-	-	-	476	4
		-	-	-	2,856	2,8
Major Municipal Facility Upgrade Projects - Deferred	2022	750	-	-	-	7
	2023	-	1,415	-	-	1,4
	2024	-	1,350	-	-	1,3
	2025	-	1,200	-	-	1,2
	2026	-	450	-	-	4
	2027	-	1,200	-	-	1,2
		750	5,615	-	-	6,3
Performing Arts Center Upgrades	2023	-	2,705	-	-	2,7
	2024	-	2,080	-	-	2,0
	2025	-	2,105	-	-	2,1
	2026	-	2,205	-	-	2,2
	2027	-	2,055	-	-	2,0
		-	11,150	-	-	11,1
Pool Filtration System	2023	500	-	-	-	5
	2024	500	-	-	-	5
	2025	500	-	-	-	5
	2026	500	-	-	-	5
	_	2,000	-	-	-	2,0

(in thousands)						
rojects	Year	Bonds	State	Federal	Other	Tota
Replace Glacier City Hall and Little Bears Facilities - Girdwood	2024	2,101	-	-	-	2,10
Sullivan Arena Facility Upgrades	2023	-	975	-	-	97
	2024	-	1,375	-	-	1,37
	2025	-	1,215	-	-	1,21
	2026	-	580	-	-	58
	2027	-	275	-	-	27
		-	4,420	-	-	4,42
Underground Contaminated Site Remediation	2023	-	500	-	-	50
	2024	-	500	-	-	50
	2025	-	500	-	-	50
		-	1,500	-	-	1,50
Roads - Roadway Improvements						
Lake Otis Pkwy Surface Rehab - Abbott Rd to Huffman Rd	2023	3,500	-	-	-	3,50
	2024	4,500	-	-	-	4,5
	_	8,000	-	-	-	8,00
Safety Improvements						
Anchorage Area-Wide Radio Network Infrastructure Upgrade	2022	380	-	-	-	38
	2023	1,880	-	-	-	1,88
	2024	2,950	-	-	-	2,95
	2025	2,500	-	-	-	2,50
	2026	690	-	-	-	69
	2027	940	-	-	-	94
		9,340	-	-	-	9,34
Major Municipal Facility Fire Alarm System Replacement Phase III	2022	400	-	-	-	4(
Security						
Security Fencing at Old ANMC Hospital Property	2024	-	200	-	-	20
Vehicles/Fleet						
APDES Stormwater Maintenance Equipment	2024	-	2,600	-	-	2,60
Fleet Maintenance Replacement Purchases	2022	-	-	-	2,300	2,30
	2023	-	-	-	6,781	6,78
	2024	-	-	-	4,430	4,43
	2025	-	-	-	5,860	5,86

(in thousands)							
Projects	Year	Bonds	State	Federal	Other	Total	
Fleet Maintenance Replacement Purchases	2026	-	-	-	7,594	7,594	
	2027	-	-	-	17,982	17,982	
		-	-	-	44,947	44,947	
	Total	34,191	50,835	-	48,103	133,129	

## 1% for Art Conservation

Project ID	PW2013013	Department	Maintenance & Operations
Project Type	Renovation	Start Date	July 2022
District	Assembly: Areawide, HD 50: Anchorage Areawide	End Date	June 2027
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.

\$25,000 to repaint exterior metal artwork: Big Numbers, Happy Totems, Silly Saxophone \$25,000 for digitization of collection assets

Requested funds may be allocated to emergency conservation response to ensure longevity of the collection overall.

#### Comments

Requested funds may be allocated to emergency conservation response to ensure longevity of the collection overall.

The 1% for Art program now cares for over 530 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 \$15,266,324 from various sources of funding; this is the closest estimation of the value of the collection at this time. The Municipality of Anchorage (MOA) Public Works Department provides \$50,000 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 full time equivalent (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 MOA owns the collections created through the program, 169 installations of public art were created in the 1980s (37%) of the 530 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).

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Transfer from Other Funds	401800 - Areawide General CIP Contributions	50	50	50	50	50	50	300
Total (in thousands)	_	50	50	50	50	50	50	300

## 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 electr	ical hoists to replace the hydraulic hoists an	d other additiona	al equipment that has over-tasked

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

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	431900 - Anchorage Fire SA CIP Grant	-	-	500	-	-	-	500
Total (in thousands)		-	-	500	-	-	-	500

### Anchorage Area-Wide Radio Network Infrastructure Upgrade

Project ID	PW2012048	Department	Maintenance & Operations
Project Type	Upgrade	Start Date	April 2022
District	HD 50: Anchorage Areawide	End Date	December 2027
0			

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 Federal Bureau of Investigation (FBI), Military Police, and Alaska State Troopers we must make these upgrades.

2022 \$380,000 Phase 1 simulcast hardware replacement. Existing electronics were purchased in 2007 and becoming unsupported. Phased due to industry inability to supply components in single year.

2023 \$1,880,000 Phase 2 simulcast replacement as well as replacement of multiplexing hardware used by our microwave system with Multi- Protocol Label Switching (MPLS). Existing multiplexing system was purchased between 2007 and 2011. It has reached end-of-life, unsupported status. Replacement will permit us to improve and expand police and fire voice and data capacity in south Anchorage, Turnagain Arm, Girdwood, Portage corridor, and Chugiak Eagle River.

2024 \$2,950,000 Replace all 25 Dispatch Consoles at Anchorage Police Department (APD) and Anchorage Fire Department (AFD) dispatch centers. The existing consoles were purchased between 2001 and 2012. Old consoles are longer repairable and newer technology is required to implement increased voice and data traffic on public safety networks as well as to integrate advanced 911 features such as 911 receipt of text and video into dispatchers incident dispatch picture.

2025 \$2,500,000 Replace original AWARN voice processing system with more efficient Time Division Multiplex system. Coincide with planned upgrade by Alaska Land Mobile Radio System (ALMR) operated by our public safety partners with State of Alaska and federal agencies, such as the FBI, drug Enforcement Administration and United States Army and Air Force.

2026 \$690,000 Replace system control and data acquisition system (SCADA) to maintain fault reporting and automatic path restoral features. Required to ensure that AWARN maintains virtually a 100% system reliability with newest equipment. Permits faults to be instantly corrected without technician involvement.

2027 \$940,000 Replace rectifiers at all 12 original AWARN sites. These are similar to a battery charger but maintain the charge in the 48 volt batteries that power each site. Existing equipment was installed between 2007 and 2010.

#### Comments

Note # 1: All items are being done in conjunction with similar projects underway during the same time by ALMR. These projects are necessary to maintain interoperability between public safety agencies operating in the Anchorage area, such as State Forestry, Alaska State Troopers, National Park Service and Forrest Service Rangers, system control and data acquisition system (SCADA) Ted Stevens Anchorage International Airport (TSAIA) and University of Alaska, Anchorage (UAA) Police and Matanuska Susitna Borough Departments

Note # 2: Does not include vehicle mounted or hand held radios for APD or vehicle mounted radios for AFD. APD equipment was purchased in 2009. AFD vehicle mounted mobiles were new in 2007. Approximately 1,000 total radios needed by APD and 200 for AFD. Those agencies should budget \$4,500 per unit.

AWARN is the Anchorage portion of the statewide interoperable public safety network. Municipal departments

### Anchorage Area-Wide Radio Network Infrastructure Upgrade

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 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	401100 - Areawide General CIP Bond	380	1,880	2,950	2,500	690	940	9,340
Total (in thousands)	_	380	1,880	2,950	2,500	690	940	9,340

## Anchorage Golf Course

Project ID	MOD08309	Department	Maintenance & Operations
Project Type	Renovation	Start Date	July 2023
District	Assembly: Areawide, 25-M: Abbott	End Date	June 2027
Community Council	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.

2023:

- \$ 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

2024:

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

2025:

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

2026:

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

2027:

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

		Anch	norage Go	olf Course				
Version 2022 Appr	oved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	461900 - Anch Bowl Parks & Rec SA CIP Grant	-	6,250	500	625	1,500	2,500	11,375
Total (in thousands)		-	6,250	500	625	1,500	2,500	11,375

#### Anchore

## Anchorage Health Facility Safety & Code Upgrades

Project ID	MO2016011	Department	Maintenance & Operations
Project Type	Renovation	Start Date	July 2023
District	Assembly: Areawide, HD 50: Anchorage Areawide	End Date	December 2027
Community Council	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. Full remodel of first 2 floors to include security upgrades, exterior lighting, and window replacements. Additional safety and code upgrades are included in this request.

#### Comments

The Arne Beltz building owned by the Municipality of Anchorage (MOA) 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.

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	401100 - Areawide General CIP Bond	-	5,500	-	-	-	-	5,500
Total (in thousands)	_	-	5,500	-	-	-	-	5,500

## Anchorage Historical Properties Renovations

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

Version 2022 Appro	oved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	-	-	2,920	-	-	-	2,920
Total (in thousands)	_	-	-	2,920	-	-	-	2,920

## Anchorage Historical Properties Renovations

## Anchorage Senior Center Renovations

Project ID	PW2012053	Department	Maintenance & Operations
Project Type	Upgrade	Start Date	July 2023
District	Assembly: Areawide, HD-SD: Community-wide	End Date	June 2028
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 \$1,350,000 will provide facility upgrades and safety enhancements for the Anchorage Senior Center:

2023

• \$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 2022 Approved									
		2022	2023	2024	2025	2026	2027	Total	
Revenue Sources	Fund								
Bond Sale Proceeds	401100 - Areawide General CIP Bond	-	1,350	-	-	-	-	1,350	
Total (in thousands)		-	1,350	-	-	-	-	1,350	

## **APDES Stormwater Maintenance Equipment**

Project ID	MOD10924	Department	Maintenance & Operations
Project Type	New	Start Date	July 2024
District	Assembly: Areawide, HD-SD: Community-wide	End Date	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 vactor truck are needed to enable Municipality of Anchorage (MOA) to meet mandates of the APDES permit.

#### Comments

Provide funding for acquisition of four (4) Waterless Street Sweepers and two (2) Vactor 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) Vactor Trucks

	5760							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	2,600	-	-	-	2,600
Total (in thousands)		-	-	2,600	-	-	-	2,600
O & M Costs								
Fleet Equip Rental		-	-	-	16	17	-	33
Total (ir thousands		-	-	-	16	17	-	33

## Ben Boeke Ice Arena Upgrades

Project ID	MOD08306	Department	Maintenance & Operations
Project Type	Upgrade	Start Date	July 2023
District	Assembly: Areawide, 18-I: Spenard	End Date	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 (SOA) 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.

2023:

\$ 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

2024:

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

#### 2025:

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

2026:

\$ 100,000 Exterior Concrete Work

2027:

\$ 275,000 Locker Room Upgrades

		Dell Due	NE ICE AI	na opyra	<u>lues</u>			
Version 2022 Appro	oved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	461900 - Anch Bowl Parks & Rec SA CIP Grant	-	745	225	355	100	275	1,700
Total (in thousands)		-	745	225	355	100	275	1,700

## Ben Boeke Ice Arena Upgrades

## Chugiak Senior Center Phase II and III

Project ID	MOD08311	Department	Maintenance & Operations
Project Type	Upgrade	Start Date	July 2023
District	Assembly: Section 2, Seats A & C, 11-F: Greater Palmer, 12-F: Chugiak/Gateway	End Date	June 2027
Community Council	Chugiak		

#### Description

The Chugiak Senior Center is a 100,000 sq. ft. facility, built in 1975 and owned by the Municipality of Anchorage (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:

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.

In 2021, \$300,000 of funding was approved with the passing of Proposition 2 for various facility improvements (heating, ventilation, and air conditioning (HVAC), septic, landscaping, and design work for expansion).

#### 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	2022 Approved
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		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	401100 - Areawide General CIP Bond	-	4,000	-	-	-	-	4,000
Total (in thousands)		-	4,000	-	-	-	-	4,000
O & M Costs								
Utility Servs		-	22	-	-	-	-	22
Total (in thousands)		-	22	-	-	-	-	22

### Dempsey Anderson Ice Arena Upgrades

Project ID	MOD08305	Department	Maintenance & Operations
Project Type	Upgrade	Start Date	July 2023
District	Assembly: Areawide, 16-H: College Gate	End Date	June 2028
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 (SOA) 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.

2023:

- \$ 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

2024:

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

2025:

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

2026:

\$ 100,000 Repair Exterior Concrete

\$ 75,000 Upgrade Bleachers

2027:

\$ 150,000 Replace Exterior Doors

\$ 100,000 Replace Hot Water Boiler

Version 2022 Approved								
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	461900 - Anch Bowl Parks & Rec SA CIP Grant	-	680	275	225	175	250	1,605
Total (in thousands)		-	680	275	225	175	250	1,605

## Dempsey Anderson Ice Arena Upgrades

## Dena'ina Center

Project ID	PW12996	Department	Maintenance & Operations
Project Type	Improvement	Start Date	July 2023
District	Assembly: Areawide, 18-I: Spenard	End Date	June 2028

#### 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

2023:

\$ 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

#### 2024:

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

#### 2025:

\$ 275,000 Install Light Emitting Diode (LED) Meeting Room Signage

### 2026:

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

#### 2027:

\$ 200,000 Upgrade Kitchen Catering Equipment

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	-	1,225	1,000	275	250	200	2,950
Total (in thousands)		-	1,225	1,000	275	250	200	2,950

## **Deteriorated Properties Remediation**

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

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.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	-	-	900	-	-	-	900
Total (in thousands)		-	-	900	-	-	-	900

## Egan Center Upgrades

Project ID	MOD07511	Department	Maintenance & Operations
Project Type	Replacement	Start Date	July 2024
District	Assembly: Areawide, 18-I: Spenard	End Date	June 2029

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.

2024:

2025:

\$ 75,000 Replace Main Lobby Directory

2026:

- \$ 125,000 Replace Combi-Therm Ovens
- \$ 75,000 Replace Exterior Stainless Steel @ Entry

2027:

- \$ 350,000 Replace Carpeting
- \$ 300,000 Light Emitting Diode (LED) Meeting Room Entrance Signage

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	-	-	175	75	200	650	1,100
Total (in thousands)		-	-	175	75	200	650	1,100

<sup>\$ 175,000</sup> Computer Network Upgrade

## Fleet Maintenance Replacement Purchases

Project ID	MOD07028	Department	Maintenance & Operations
Project Type	Replacement	Start Date	January 2022
District	Assembly: Areawide, HD 50: Anchorage Areawide	End Date	December 2027
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 Equipment Maintenance Operations Fund (601000) that is primarily funded with contributions from funds in the service areas that use the equipment.

#### Comments

2022 Fleet Vehicle Replacements \$2,300,000 PROJECTED BUY: \$947,581 - APD, \$976,145 - Heavy Equipment, \$376,274 - General Govt Light Equip

2023 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

2024 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

2025 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

2026 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

2027 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 2022 Approved								
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Transfer from Other Funds	601800 - Equipment Maintenance CIP	2,300	6,781	4,430	5,860	7,594	17,982	44,947
Total (in thousands)		2,300	6,781	4,430	5,860	7,594	17,982	44,947

## Fleet Maintenance Shop

Project ID	MOD07510	Department	Maintenance & Operations
Project Type	Renovation	Start Date	July 2022
District	Assembly: Areawide, HD 50: Anchorage Areawide	End Date	June 2027
Community Council			
Council			

#### Description

The existing roof is an exterior polyurethane coating retrofitted over the original which has exceeded its useful life and as a result has started to deteriorate. The exterior seal is compromised in many locations which has allowed water to penetrate. Consequently, the insulation has become saturated and water frequently drips into the occupied spaces/maintenance bays. The degraded ceiling insultation holds little to no R-value. A new roof is immensely needed to protect employees, equipment and provide better energy efficiency.

#### Comments

#### \$750,000 Roof Replacement at Fleet Maintenance Shop

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.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	401100 - Areawide General CIP Bond	750	-	-	-	-	-	750
Total (in thousands)	_	750	-	-	-	-	-	750

## Lake Otis Pkwy Surface Rehab - Abbott Rd to Huffman Rd

Project ID	MO2016009	Department	Maintenance & Operations
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, which was funded with prior year bonds. 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 and considers the project a high priority.

Ranked as #1 Project Management & Engineering (PM&E) priority of the Huffman/O'Malley Community Council for 2022. Ranked as #12 out of 47 priorities of the Abbott Loop Community Council for 2022.

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	3,500	4,500	-	-	-	8,000
Total (in thousands)	—	-	3,500	4,500	-	-	-	8,000

## Major Municipal Facility Fire Alarm System Replacement Phase III

Project ID	MOD08301	Department	Maintenance & Operations
Project Type	Replacement	Start Date	July 2022
District	Assembly: Areawide, HD 50: Anchorage Areawide	End Date	June 2027
Community Council			
Description			

The Municipality of Anchorage (MOA) 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.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	401100 - Areawide General CIP Bond	400	-	-	-	-	-	400
Total (in thousands)	-	400	-	-	-	-	-	400

## Major Municipal Facility Upgrade Projects

Project ID	MOD07013	Department	Maintenance & Operations
Project Type	Improvement	Start Date	July 2022
District	Assembly: Areawide, HD 50: Anchorage Areawide	End Date	June 2027
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 Municipality of Anchorage (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 2022 (2023 thru 2027 Maj. Projects reprioritized and identified at respective year's capital budget preparation).

#### 2022: 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

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Restricted Contributions	401800 - Areawide General CIP Contributions	476	476	476	476	476	476	2,856
Total (in thousands)		476	476	476	476	476	476	2,856

## Major Municipal Facility Upgrade Projects - Deferred

Project ID	MOD07010	Department	Maintenance & Operations
Project Type	Improvement	Start Date	July 2022
District	Assembly: Areawide, HD 50: Anchorage Areawide	End Date	June 2027
Community Council			
<b>D</b>			

#### 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 (MOA) 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 2022, \$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).

2022: 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

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
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
Total (in thousands)		750	1,415	1,350	1,200	450	1,200	6,365

## Performing Arts Center Upgrades

Project ID	MOD08304	Department	Maintenance & Operations
Project Type	Improvement	Start Date	July 2023
District	Assembly: Areawide, 18-I: Spenard	End Date	June 2028

#### 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:

#### 2023:

- \$ 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

#### 2024:

- \$ 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

#### 2025:

- \$ 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

#### 2026:

- \$ 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

#### 2027:

- \$ 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

		2022	2023	2024	2025	2026	2027	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
Total (in thousands)	_	-	2,705	2,080	2,105	2,205	2,055	11,150

## **Pool Filtration System**

Project ID	PW2012003	Department	Maintenance & Operations
Project Type	Improvement	Start Date	July 2023
District	Assembly: Areawide, HD 50: Anchorage Areawide	End Date	June 2027
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 (\$500,000 annually of 4 years)

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	-	500	500	500	500	-	2,000
Total (in thousands)	—	-	500	500	500	500	-	2,000

## **Reeve Blvd Street Maintenance Facility**

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

Varaian 2022 Approved

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.

The operations and maintenance (O&M) costs would be for ongoing maintenance and upkeep of the new facility.

Version 2022 Appro	oved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	2,300	-	-	-	2,300
Total (in thousands)		-	-	2,300	-	-	-	2,300
O & M Costs								
Utility Servs		-	-	-	12	26	-	38
Total (ir thousands		-	-	-	12	26	-	38

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

Project ID	PW2012002	Department	Maintenance & Operations
Project Type	Replacement	Start Date	July 2024
District	Assembly: Section 6, Seats J & K, 27-N: Basher	End Date	June 2029
Community Council	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 (MOA), and managed by the Girdwood Valley Service Area (GVSA) 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 the Municipality of Anchorage (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 2022 Approved 2022 2023 2024 2025 2026 2027 Total **Revenue Sources** Fund Bond Sale Proceeds 406100 -2,101 2,101 Girdwood Valley SA CIP Bond Total (in 2,101 \_ 2,101 \_ -thousands)

O & M Costs							
Utility Servs	-	-	7	-	-	-	7
Total (in thousands)	 -	-	7	-	-	-	7

# Replace Glacier City Hall and Little Bears Facilities - Girdwood

### Security Fencing at Old ANMC Hospital Property

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

Council

### 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.

There is an existing chain link fence that has been breached in several places due to homeless activity and car accidents. This funding will be used to construct a more secure fence around the property.

The operations and maintenance (O&M) costs are for expected repair and maintenance of continued attempts to access the property by breaching the fence and from cars sliding off the road and hitting it.

### Version 2022 Approved

	2022	2023	2024	2025	2026	2027	Total
Fund							
401900 - Areawide General CIP Grant	-	-	200	-	-	-	200
	-	-	200	-	-	-	200
	-	-	2	-	-	-	2
)	-	-	2	-	-	-	2
	401900 - Areawide General CIP Grant	Fund 401900 Areawide General CIP Grant -	Fund 401900 Areawide General CIP Grant  	Fund         401900 -         Areawide         General CIP         Grant         -       -         200         -         -       -         200	Fund       -       -       200       -         Areawide       -       -       200       -         General CIP       -       -       200       -         Grant       -       -       200       -         -       -       200       -       -         -       -       200       -       -         -       -       200       -       -         -       -       200       -       -	Fund       -       -       200       -       -         Areawide       General CIP       -       -       -       -       -         Grant       -       -       200       -       -       -         Grant       -       -       200       -       -       -	Fund       -       -       200       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -

### Sullivan Arena Facility Upgrades

Project ID	MOD08307	Department	Maintenance & Operations
Project Type	Renovation	Start Date	July 2023
District	Assembly: Areawide, 18-I: Spenard	End Date	June 2028

#### 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.

2023:

- \$ 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

2024:

- \$ 275,000 Exterior Sidewalk Repairs
- \$ 150,000 Repaint Exterior
- \$ 800,000 Interior Wall Grout Replacement
- \$ 150,000 Light Emitting Diode (LED) Lighting Upgrades

2025:

- \$ 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

2026:

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

2027:

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

				inty opgi	aucs			
Version 2022 Appr	oved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	-	975	1,375	1,215	580	275	4,420
Total (in thousands)	_	-	975	1,375	1,215	580	275	4,420

# Sullivan Arena Facility Upgrades

### **Underground Contaminated Site Remediation**

Project ID	MOD07027	Department	Maintenance & Operations
Project Type	Improvement	Start Date	July 2023
District	Assembly: Areawide, HD 50: Anchorage Areawide	End Date	June 2028
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 State grant 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 2023Underground Storage Tank & Soil Removal/Replacement/MOA Properties
- \$ 500,000 2024 Underground Storage Tank & Soil Removal/Replacement/MOA Properties
- \$ 500,000 2025 Underground Storage Tank & Soil Removal/Replacement/MOA Properties

#### \$1,500,000 TOTAL

Version 2022 Appr	oved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	-	500	500	500	-	-	1,500
Total (in thousands)		-	500	500	500	-	-	1,500

# 2022 Capital Improvement Budget Parks & Recreation Department

(in thousands)

Projects	Bonds	State	Federal	Other	Total
Athletic Field Safety Improvements	250	-	-	-	250
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	400	-	-	-	400
East Chester Park	325	-	-	-	325
Facility Safety Upgrades	100	-	-	-	100
Fish Creek Trail to the Ocean	150	-	1,600	-	1,750
Government Hill Community-wide Park Plan and Improvements	300	-	-	-	300
Maintenance Shop - Old Glenn Hwy	-	-	-	400	400
Pamela Joy Lowry Memorial Park	200	-	-	-	200
Playground Development - All-Inclusive	600	-	-	-	600
Russian Jack Springs Park Safety and ADA Improvements	500	-	-	-	500
Tony Knowles Coastal Trail to Ship Creek Trail Connection	50	-	550	-	600
Ure Park Improvements	200	-	-	-	200
Total	3,875	-	2,150	400	6,425

	(กา ถางน้อย	100)				
rojects	Year	Bonds	State	Federal	Other	Tota
P&R - Anchorage Parks						
Anchorage Town Square Park Design & Development	2023	200	-	-	-	20
	2024	200	-	-	-	20
	2025	2,000	-	-	-	2,00
	2026	2,000	-	-	-	2,00
		4,400	-	-	-	4,40
Athletic Field Safety Improvements	2022	250	-	-	-	25
	2023	250	-	-	-	25
	2024	250	-	-	-	25
	2025	200	-	-	-	20
		950	-	-	-	95
Centennial Camper Park	2023	300	-	-	-	30
	2025	500	-	-	-	50
		800	-	-	-	80
Chanshtnu Muldoon Park, Phase II	2022	200	-	-	-	20
Chester Creek Complex Facility Safety, Security and ADA Upgrades	2022	400	-	-	-	40
	2023	100	-	-	-	1(
	2024	100	-	-	-	1(
	2025	100	-	-	-	1(
		700	-	-	-	70
Dog Park(s) - Sight Selection	2024	350	-	-	-	35
East Chester Park	2022	325	-	-	-	32
Facility Safety Upgrades	2022	100	-	-	-	1(
	2023	100	-	-	-	1(
	2024	100	-	-	-	1(
	2025	100	-	-	-	1(
	2026	100	-	-	-	1(
		500	-	-	-	50
Far North Bicentennial Park	2023	100	-	-	-	1(
	2024	100	-	-	-	10
	2025	100	-	-	-	10
	2026	100	-	-	-	1(
	_	400	-	-	-	40
Government Hill Community-wide Park Plan and Improvements	2022	300	-	-	-	30
Margaret E. Sullivan Park	2024	200	-	-	-	20

# 2022 - 2027 Capital Improvement Program Parks & Recreation Department

(in thousands)

	(in thousar	nds)				
Projects	Year	Bonds	State	Federal	Other	Tota
Margaret E. Sullivan Park	2026	400	-	-	-	400
	_	600	-	-	-	600
Pamela Joy Lowry Memorial Park	2022	200	-	-	-	200
Playground Development - All-Inclusive	2022	600	-	-	-	600
	2023	400	-	-	-	400
	2024	600	-	-	-	600
	2025	50	-	-	-	50
	2026	400	-	-	-	400
	_	2,050	-	-	-	2,050
Russian Jack Springs Park Safety and ADA Improvements	2022	500	-	-	-	500
·	2023	400	-	-	-	400
	2024	400	-	-	-	400
	_	1,300	-	-	-	1,300
Ruth Arcand Park	2024	200	-	-	-	200
	2026	250	-	-	-	250
	_	450	-	-	-	450
Spenard Recreation Center Improvements	2023	700	-	-	-	700
Ure Park Improvements	2022	200	-	-	-	200
Whisper Faith Kovach Park	2024	350	-	-	-	350
P&R - Anchorage Trails						
Campbell Creek Trail Rehabilitation and Way Finding	2022	600	-	-	-	600
	2023	600	-	-	-	600
	2024	600	-	-	-	600
	2025	600	-	-	-	600
	_	2,400	-	-	-	2,400
Fish Creek Trail to the Ocean	2022	150	-	1,600	-	1,750
	2023	300	-	3,400	-	3,700
		450	-	5,000	-	5,450
Multi-Use Trails & Pedestrian Bridge Upgrades	2023	500	-	-	-	500
	2024	500	-	-	-	500
	2025	500	-	-	-	500
	2026	500	-	-	-	500
		2,000	-	-	-	2,000

# 2022 - 2027 Capital Improvement Program Parks & Recreation Department

	(in thousar	nds)				
Projects	Year	Bonds	State	Federal	Other	Total
Tony Knowles Coastal Trail to Ship Creek Trail Connection	2022	50	-	550	-	600
P&R - Eagle River						
Beach Lake Park NW 1/4 Section 25	2025	-	-	-	100	100
Maintenance Equipment	2025	-	-	-	100	100
	2026	-	-	-	50	50
	_	-	-	-	150	150
Maintenance Shop - Old Glenn Hwy	2022	-	-	-	400	400
	2023	-	-	-	400	400
	2024	-	-	-	400	400
		-	-	-	1,200	1,200
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
	Total	19,675	-	5,550	2,000	27,225

# 2022 - 2027 Capital Improvement Program Parks & Recreation Department

## 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

#### Comments

Version 2022 Approved								
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	-	200	200	2,000	2,000	-	4,400
Total (in thousands)		-	200	200	2,000	2,000	-	4,400
O & M Costs								
Transfer To Other Fu	nds	-	10	10	100	100	-	220
Total (in thousands)		-	10	10	100	100	-	220

### **Athletic Field Safety Improvements**

Project ID	PR2017015	Department	Parks & Recreation
Project Type	Improvement	Start Date	June 2023
District	Assembly: Areawide, HD 50: Anchorage Areawide	End Date	October 2027
Community Council	Areawide		

#### Description

Areawide upgrades of athletic fields for improved safety and maintenance.

Amendment #1 Assembly Members Constant, Petersen, Quinn-Davidson, and Zaletel - This amendment returns funding for FY22 to the Athletic Field Safety Improvements project.

#### Comments

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	250	250	250	200	-	-	950
Total (in thousands)		250	250	250	200	-	-	950
O & M Costs								
Transfer To Other Fu	nds	-	12	13	13	10	-	48
Total (in thousands)		-	12	13	13	10	-	48

December 2026

May 2025

### Beach Lake Park NW 1/4 Section 25

Department

Start Date

End Date

Project Type Improvement

District

Community Council

### Description

Eagle River/Chugiak Parks & 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 2022 Approved								
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Transfer from Other Funds	462800 - ER/Chugiak Park & Rec SA CIP Contrib	-	-	-	100	-	-	100
Total (in thousands)	_	-	-	-	100	-	-	100

## Campbell Creek Trail Rehabilitation and Way Finding

Project ID	PR2017004	Department	Parks & Recreation
Project Type	Rehabilitation	Start Date	June 2020
District	Assembly: Section 4, Seats F & G, Assembly: Section 6, Seats J & K, HD 50: Anchorage Areawide	End Date	October 2025
Community Council	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

#### Comments

Version 2022 Approved								
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	600	600	600	600	-	-	2,400
Total (in thousands)		600	600	600	600	-	-	2,400
O & M Costs								
Transfer To Other Fu	inds	30	30	30	30	-	-	120
Total (in thousands)		30	30	30	30	-	-	120

### **Centennial Camper Park**

Project ID	PR2019016	Department	Parks & Recreation
Project Type	Improvement	Start Date	June 2023
District		End Date	October 2025
Community Council	Northeast		

#### Description

Centennial Camper Park Improvements - Renovate two bath houses, expand the security system, purchase and install bear resistant food storage containers at tent sites, and install fencing and electronic gates. The bath house renovations includes improved Americans with Disabilities Act (ADA) access, ventilation, plumbing, finishes, and security.

#### Comments

Version 2022 Approved								
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	-	300	-	500	-	-	800
Total (in thousands)		-	300	-	500	-	-	800
O & M Costs								
Transfer To Other Fu	nds	-	15	-	25	-	-	40
Total (in thousands)		-	15	-	25	-	-	40

### Chanshtnu Muldoon Park, Phase II

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

Community Northeast Council

#### 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.

Amendment #4 - Assembly Members Constant, Dunbar, Petersen, Quinn-Davidson, and Zaletel - This amendment returns funding for FY22 to the Chanshtnu Muldoon Park project.

#### Comments

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

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 2022 Approved

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	200	-	-	-	-	-	200
Total (in thousands)		200	-	-	-	-	-	200
O & M Costs								
Transfer To Other Fu	nds	-	10	-	-	-	-	10
Total (in thousands)		-	10	-	-	-	-	10

June 2020

October 2026

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

Department

Start Date

**End Date** 

Project ID PR2019012	Project ID	PR2019012
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Project Type Improvement

District

Community Areawide, Fairview Council

### Description

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

### Comments

Version 2022 Appro	oved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	400	100	100	100	-	-	700
Total (in thousands)		400	100	100	100	-	-	700
O & M Costs								
Transfer To Other Fu	inds	20	5	5	5	-	-	35
Total (in thousands)		20	5	5	5	-	-	35

### Dog Park(s) - Sight Selection

Project ID	PR2020006	Department	Parks & Recreation
Project Type	New	Start Date	June 2024
District		End Date	October 2025
Community Council	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.

#### Comments

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	-	-	350	-	-	-	350
Total (in thousands)		-	-	350	-	-	-	350
O & M Costs								
Transfer To Other Fu	nds	-	-	18	-	-	-	18
Total (in thousands)		-	-	18	-	-	-	18

### East Chester Park

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

Community Fairview Council

### Description

Community identified park and safety improvements for this popular park in the Fairview neighborhood.

Amendment #3 - Assembly Members Constant, Dunbar, Quinn-Davidson, and Zaletel - This amendment returns the East Chester Park project start date to June 2022 as originally approved in the 2021 Capital Budget.

#### Comments

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	325	-	-	-	-	-	325
Total (in thousands)		325	-	-	-	-	-	325
O & M Costs								
Transfer To Other Fu	inds	-	16	-	-	-	-	16
Total (in thousands)		-	16	-	-	-	-	16

### Facility Safety Upgrades

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

#### Comments

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	100	100	100	100	100	-	500
Total (in thousands)		100	100	100	100	100	-	500
O & M Costs								
Transfer To Other Fu	nds	5	5	5	5	5	-	25
Total (in thousands)	) —	5	5	5	5	5	-	25

# 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

### Comments

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	-	100	100	100	100	-	400
Total (in thousands)		-	100	100	100	100	-	400
O & M Costs								
Transfer To Other Fu	inds	-	5	5	5	5	-	20
Total (in thousands)		-	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

Planning, design, and construction of a major multi-use trail connection between the Fish Creek Trail and the Tony Knowles Coastal Trail. 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 \$1,600,000.

#### Comments

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	150	300	-	-	-	-	450
Other Federal Grant Revenue	461900 - Anch Bowl Parks & Rec SA CIP Grant	1,600	3,400	-	-	-	-	5,000
Total (in thousands)		1,750	3,700	-	-	-	-	5,450
O & M Costs								
Transfer To Other Fu	nds	7	15	-	-	-	-	22
Total (in thousands)		7	15	-	-	-	-	22

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

Project ID	PR2019007	Department	Parks & Recreation
Project Type	Improvement	Start Date	June 2023
District		End Date	October 2023
Community	Government Hill		

Council

Description

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

Amendment #2 - Assembly Members Constant, Dunbar, Quinn-Davidson, and Zaletel - This amendment returns funding for FY22 to the Government Hill Community-wide Park Plan and Improvements project.

#### Comments

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	300	-	-	-	-	-	300
Total (in thousands)		300	-	-	-	-	-	300
O & M Costs								
Transfer To Other Fu	nds	-	15	-	-	-	-	15
Total (in thousands)	)	-	15	-	-	-	-	15

December 2026

May 2025

# Maintenance Equipment

Department

Start Date

End Date

Project ID	PR2019028

Project Type New

District

Community Council

#### Description

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

Version 2022 Approved

version 2022 Apple	iveu							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Transfer from Other Funds	462800 - ER/Chugiak Park & Rec SA CIP Contrib	-	-	-	100	50	-	150
Total (in thousands)		-	-	-	100	50	-	150

January 2020

December 2024

# Maintenance Shop - Old Glenn Hwy

Department

Start Date

End Date

### Project ID PR2019027

Project Type New

District

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 2022 Appro	oved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Transfer from Other Funds	462800 - ER/Chugiak Park & Rec SA CIP Contrib	400	400	400	-	-	-	1,200
Total (in thousands)	—	400	400	400	-	-	-	1,200

June 2024

October 2027

### Margaret E. Sullivan Park

Department

Start Date

End Date

Project ID PR2020008

Project Type Rehabilitation

District

Community South Addition Council

### Description

Community identified park and safety improvements

#### Comments

Version 2022 Appro	oved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	-	-	200	-	400	-	600
Total (in thousands)		-	-	200	-	400	-	600
O & M Costs								
Transfer To Other Fu	inds	-	-	10	-	20	-	30
Total (in thousands)		-	-	10	-	20	-	30

# McDonald Center - Driveway Rehabilitation

Project ID	PR2019034	Γ		epartment	Parks & F	Parks & Recreation			
Project Type	Rehabilitation		St	art Date	January 2026				
District			Ei	nd Date	Decembe	r 2026			
Community Council									
Description									
	ak Parks & Recreat to rehab the McDo								
Version 2022 Ap	proved								
		2022	2023	2024	2025	2026	2027	Total	
Revenue Source	s Fund								
Transfer from Oth Funds	er 462800 - ER/Chugiak Park & Rec SA CIP Contrib	-	-	-	-	250	-	250	
Total (in thousands)	-	-	-	-	-	250	-	250	

# Mirror Lake - Parking Lot Rehabilitation and Striping

Project ID	PR2019032	E		epartment	Parks & F	Parks & Recreation		
Project Type	Rehabilitation		St	art Date	January 2	January 2025		
District			Ei	nd Date	Decembe	r 2025		
Community Council								
Description								
	ak Parks & Recreat I to rehab and restri							
Version 2022 Ap	proved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	s Fund							
Transfer from Othe Funds	er 462800 - ER/Chugiak Park & Rec SA CIP Contrib	-	-	-	100	-	-	100
Total (in thousands)	-	-	-	-	100	-	-	100

### Multi-Use Trails & Pedestrian Bridge Upgrades

Project ID	APR2015002	Department	Parks & Recreation
Project Type	Replacement	Start Date	June 2022
District	Assembly: Areawide, HD-SD: Community-wide	End Date	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.

### Comments

Version 2022 Appro	oved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	-	500	500	500	500	-	2,000
Total (in thousands)		-	500	500	500	500	-	2,000
O & M Costs								
Transfer To Other Fu	inds	-	25	25	25	25	-	100
Total (in thousands)		-	25	25	25	25	-	100

January 2025

December 2025

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

Department

Start Date

End Date

Project Type Rehabilitation

District

Community Council

### Description

Eagle River/Chugiak Parks & 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 2022 Appro	oved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Transfer from Other Funds	462800 - ER/Chugiak Park & Rec SA CIP Contrib	-	-	-	100	-	-	100
Total (in thousands)	-	-	-	-	100	-	-	100

December 2022

May 2022

### Pamela Joy Lowry Memorial Park

Department

Start Date

**End Date** 

Project Type Rehabilitation

District

Community Council

### Description

Parkwide improvements including trail surfacing and lighting upgrades and drainage improvements.

### Comments

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 2022 Approved

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	200	-	-	-	-	-	200
Total (in thousands)		200	-	-	-	-	-	200
O & M Costs								
Transfer To Other Fu	nds	10	-	-	-	-	-	10
Total (in thousands)		10	-	-	-	-	-	10

## Playground Development - All-Inclusive

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

### Description

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

#### Comments

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	600	400	600	50	400	-	2,050
Total (in thousands)		600	400	600	50	400	-	2,050
O & M Costs								
Transfer To Other Fu	nds	30	20	30	3	20	-	103
Total (in thousands)		30	20	30	3	20	-	103

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

Project ID	PR2019005	Department	Parks & Recreation
Project Type	Rehabilitation	Start Date	June 2023
District		End Date	October 2025
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.

Amendment #5 - Assembly Members Constant, Dunbar, Petersen, Quinn-Davidson, and Zaletel - This amendment returns funding for FY22 to the Russian Jack Springs Park Safety and ADA Improvements project.

#### Comments

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 2022 Approved

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	500	400	400	-	-	-	1,300
Total (in thousands)		500	400	400	-	-	-	1,300
O & M Costs								
Transfer To Other Fu	nds	-	25	20	20	-	-	65
Total (in thousands)		-	25	20	20	-	-	65

June 2024

October 2027

### Ruth Arcand Park

Department

Start Date

**End Date** 

Project Type Rehabilitation

District

Community Abbott Loop Council

### Description

Community identified park and safety improvements, master plan implementation

#### Comments

Version 2022 Appro	oved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	-	-	200	-	250	-	450
Total (in thousands)		-	-	200	-	250	-	450
O & M Costs								
Transfer To Other Fu	inds	-	-	10	-	12	-	22
Total (in thousands)		-	-	10	-	12	-	22

June 2023

October 2024

## **Spenard Recreation Center Improvements**

Department

Start Date

End Date

Project Type Improvement

District

Community Spenard

Council

### Description

Construct indoor playground and expand fitness center

### Comments

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	-	700	-	-	-	-	700
Total (in thousands)		-	700	-	-	-	-	700
O & M Costs								
Transfer To Other Fu	inds	-	35	-	-	-	-	35
Total (in thousands)		-	35	-	-	-	-	35

# 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 funding to be used as 9.03% local match.

Version 2022 Approved								
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	50	-	-	-	-	-	50
Other Federal Grant Revenue	461900 - Anch Bowl Parks & Rec SA CIP Grant	550	-	-	-	-	-	550
Total (in thousands)		600	-	-	-	-	-	600

January 2026 December 2026

## Town Square Park - Pathway and Parking Rehabilitation

Project ID	PR2019031	Department
Project Type	Rehabilitation	Start Date
District		End Date

Community Council

### Description

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

Version 2022 Appro	oved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Transfer from Other Funds	462800 - ER/Chugiak Park & Rec SA CIP Contrib	-	-	-		100	-	100
Total (in thousands)		-	-	-	-	100	-	100

# **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, developed open space, and new amenities.

#### Comments

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 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	200	-	-	-	-	-	200
Total (in thousands)		200	-	-	-	-	-	200
O & M Costs								
Transfer To Other Fu	nds	10	-	-	-	-	-	10
Total (in thousands)		10	-	-	-	-	-	10

Parks & Recreation

June 2024

October 2024

# Whisper Faith Kovach Park

Department

Start Date

End Date

Project ID PR2020005

Project Type Rehabilitation

District

Community Abbott Loop Council

# Description

Parking lot upgrade and drainage improvements

# Comments

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 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	461100 - Anch Bowl Parks & Rec SA CIP Bond	-	-	350	-	-	-	350
Total (in thousands)		-	-	350	-	-	-	350
O & M Costs								
Transfer To Other Fu	nds	-	-	18	-	-	-	18
Total (in thousands)		-	-	18	-	-	-	18

Projects	Year	Bonds	State	Federal	Other	Total
Police Department						
Southcentral Law Enforcement Tactical Range Academic Facility	2025	5,600	-	-	-	5,600
	Total	5,600	-	-	-	5,600

# 2022 - 2027 Capital Improvement Program Police Department

(in thousands)

# Southcentral Law Enforcement Tactical Range Academic Facility

Project ID	PD2017001	Department	Police
Project Type	Extension	Start Date	June 2025
District	Assembly: Areawide, HD 50: Anchorage Areawide	End Date	June 2026
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 2022 Approved									
		2022	2023	2024	2025	2026	2027	Total	
Revenue Sources	Fund								
Bond Sale Proceeds	451100 - Anch Metro Police SA CIP Bond	-	-	-	5,600	-	-	5,600	
Total (in thousands)	-	-	-	-	5,600	-	-	5,600	

# 2022 Capital Improvement Budget Project Management & Engineering Department (in thousands)

Projects	Bonds	State	Federal	Other	Total
100th Ave Surface Rehab - Victor Rd to Minnesota Dr	500	-	-	-	500
2nd Ave/Nelchina St Area Storm Drain Improvements Phase II	2,100	-	-	-	2,100
36th Ave Resurfacing Phase II - Latouche St to Lake Otis Pkwy	500	-	-	-	500
42nd Ave Upgrade - Lake Otis Pkwy to Florina St	2,000	-	-	-	2,000
Abbott Rd Surface Rehab - 88th Ave to Lake Otis Pkwy	500	-	-	-	500
ADA Improvements	500	-	-	-	500
Airguard Rd Improvements Phase I	300	-	-	-	300
Alaska Railroad Crossing Rehabs	500	-	-	-	500
AMATS: 4th Ave Signals and Lighting - Cordova St to Ingra St	-	-	7,100	-	7,100
AMATS: Dr. Martin Luther King Jr. Ave Extension	100	-	-	-	100
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	400	-	2,500	-	2,900
ARDSA Alley Paving	300	-	-	-	300
ARDSA Sound Barrier/Retaining Wall Replacement	250	-	-	-	250
ARDSA Street Light Improvements	500	-	-	-	500
Campbell Woods Subd Area Road and Drainage	3,500	-	-	-	3,500
Camrose Dr Area Storm Drain Improvementss	1,000	-	-	-	1,000
Crawford St/Terry St Area Resurfacing Phase II	400	-	-	-	400
Dimond D Cir Curb and Resurfacing	200	-	-	-	200
Dowling Rd Surface Rehab - Lake Otis Pkwy to Elmore Rd	500	-	-	-	500
Downtown Lighting and Signals Upgrades	3,000	-	-	-	3,000
Eagle River/Chugiak Road and Drainage Rehab	-	-	-	600	600
Facility Safety/Code Upgrades	500	-	-	-	500
Flooding, Glaciation, and Drainage Annual Program	750	-	-	-	750
Image Dr/Reflection Dr Area Road Reconstruction Phase II	2,900	-	-	-	2,900
Intersection Resurfacing	150	-	-	-	150
Lakehurst Dr Area Drainage Improvements Phase V	200	-	-	-	200
Low Impact Development Annual Program	250	-	-	-	250
Maudest PI Drainage and Surface Rehab	350	-	-	-	350
Old Seward Hwy/Int'l Airport Rd Area Storm Reconstruction	2,500	-	-	-	2,500
Pavement and Subbase Rehabilitation	1,000	-	-	-	1,000
Pedestrian Safety and Rehab Annual Program	500	-	-	-	500
Road and Storm Drain Improvements Annual Program	1,000	-	-	-	1,000
Storm Drain Condition Assessment and Rehabilitation Program	500	-	-	-	500
Zodiac Manor Subd Area Surface Rehab Phase IV	200	-	-	-	200
Total	27,850	-	11,250	600	39,700

rojects	Year	Bonds	State	Federal	Other	Tota
Facilities						
CBERRRSA Snow Storage Site Development	2027	-	1,000	-	-	1,00
Chester Creek Sports Complex	2027	-	11,500	-	-	11,50
Facility Safety/Code Upgrades	2022	500	-	-	-	50
	2023	-	2,000	-	-	2,00
	2024	-	2,000	-	-	2,0
	2025	-	2,000	-	-	2,0
	2026	-	2,000	-	-	2,0
	2027	-	2,000	-	-	2,0
	_	500	10,000	-	-	10,5
Non-NHS Roadways						
AMATS: Dr. Martin Luther King Jr. Ave Extension	2022	100	-	-	-	10
	2025	2,200	-	-	-	2,2
	_	2,300	-	-	-	2,3
AMATS: Mountain Air Dr - Rabbit Creek Rd to E 164th Ave	2022	-	-	1,500	-	1,5
	2025	1,000	-	-	-	1,0
		1,000	-	1,500	-	2,5
AMATS: Potter Dr Rehabilitation - Arctic Blvd to Dowling Rd	2022	-	-	150	-	1
AMATS: Spenard Rd Rehabilitation - Benson Blvd to Minnesota Dr	2022	400	-	2,500	-	2,9
	2025	2,700	-	-	-	2,7
	_	3,100	-	2,500	-	5,6
Roads - Roadway Improvements						
100th Ave Surface Rehab - Victor Rd to Minnesota Dr	2022	500	-	-	-	5
	2023	2,500	-	-	-	2,5
	_	3,000	-	-	-	3,0
11th Ave/12th Ave Area Road Reconstruction - East of Valley St	2027	-	3,900	-	-	3,9
120th Ave Upgrade - Johns Rd to Old Seward Hwy	2023	600	-	-	-	6
	2024	2,800	-	-	-	2,8
	2025	3,000	-	-	-	3,0
	_	6,400	-	-	-	6,4

# 2022 - 2027 Capital Improvement Program Project Management & Engineering Department

(in thousands)

PME - 2

	(in thousands)					
ects	Year	Bonds	State	Federal	Other	Tota
14th Ave Upgrade - Muldoon Rd to East End	2024	2,000	-	-	-	2,000
2nd Ave Connection - Ingra St to Karluk St	2023	1,000	-	-	-	1,000
	2026	4,000	-	-	-	4,000
	2027	5,150	-	-	-	5,150
		10,150	-	-	-	10,150
36th Ave Resurfacing Phase II - Latouche St to Lake Otis Pkwy	2022	500	-	-	-	500
	2024	1,100	-	-	-	1,100
	2025	3,800	-	-	-	3,800
	_	5,400	-	-	-	5,400
42nd Ave Upgrade - Lake Otis Pkwy to Florina St	2022	2,000	-	-	-	2,000
	2023	2,000	-	-	-	2,000
	2024	5,000	-	-	-	5,000
	2025	2,000	-	-	-	2,000
	2026	3,350	-	-	-	3,350
	_	14,350	-	-	-	14,350
48th Ave/Cordova St Reconstruction Old Seward Hwy to International Airport Rd	2023	1,200	-	-	-	1,200
	2025	4,000	-	-	-	4,000
	2026	1,300	-	-	-	1,30
	2027	3,400	-	-	-	3,40
		9,900	-	-	-	9,90
64th Ave Upgrade - Brayton Dr to Quinhagak St	2027	-	6,000	-	-	6,000
68th Ave Reconstruction - Brayton Dr to Lake Otis Pkwy	2027	-	3,000	-	-	3,000
76th Ave Surface Rehab - King St to Old Seward Hwy	2024	500	-	-	-	500
	2026	1,500	-	-	-	1,500
		2,000	-	-	-	2,000
7th Ave Surface Rehabilitation - L St to A St (not including G St to E St)	2027	-	1,000	-	-	1,000
88th Ave Upgrade - Jewel Lake Park to Jewel Lake Rd	2027	-	1,000	-	-	1,000
Abbott Rd Surface Rehab - 88th Ave to Lake Otis Pkwy	2022	500	-	-	-	500
	2023	1,000	-	-	-	1,000
	_	1,500	-	-	-	1,500

	(in thousar	ids)				
ects	Year	Bonds	State	Federal	Other	Tota
Airguard Rd Improvements Phase I	2022	300	-	-	-	30
	2023	300	-	-	-	30
	_	600	-	-	-	60
ARDSA Alley Paving	2022	300	-	-	-	30
	2023	300	-	-	-	30
	2024	300	-	-	-	30
	2025	300	-	-	-	30
	2026	300	-	-	-	30
	2027	300	-	-	-	30
		1,800	-	-	-	1,80
Arlberg Ave Upgrade - Garmisch Rd to Aspen Mountain Rd	2027	-	1,000	-	-	1,00
Azurite Ct/E 84th Ct Area Surface Rehab	2025	500	-	-	-	50
	2026	1,500	-	-	-	1,50
		2,000	-	-	-	2,00
Basher Rd Upgrade - Campbell Airstrip Trailhead to South Bivouca Trailhead	2027	-	1,500	-	-	1,50
Brooks Lp/Cross Dr Road and Drainage Improvements	2026	-	1,500	-	-	1,50
Canyon Rd Improvements - Upper DeArmoun Rd to Chugach State Park	2027	-	2,000	-	-	2,0
Caravelle Dr Surface Rehab - Raspberry Rd to Jewel Lake Rd	2027	500	-	-	-	5
CBERRRSA Residential Pavement Rehabilitation	2027	-	3,000	-	-	3,0
Chugach State Park Access Improvements	2027	-	500	-	-	5
Chugach Way Upgrade - Spenard Rd to Arctic Blvd	2027	500	-	-	-	5
Citation Rd Upgrade - Eagle River Lp Rd to Eagle River Ln	2027	-	2,000	-	-	2,0
Country Woods Subdivision Area Road Reconstruction	2026	750	-	-	-	7
	2027	1,500	-	-	-	1,50
		2,250	-	-	-	2,25
Crawford St/Terry St Area Resurfacing Phase II	2022	400	-	-	-	4(
DeBarr Rd Surface Rehab - Lake Otis Pkwy to Airport Heights Rd	2023	500	-	-	-	50

#### (in thousands) Projects Year Bonds State Federal Other Total 1,500 DeBarr Rd Surface Rehab - Lake Otis 2025 1,500 \_ \_ \_ Pkwy to Airport Heights Rd 2,000 2,000 ---Dimond D Cir Curb and Resurfacing 2022 200 \_ 200 Dowling Rd Surface Rehab - Lake Otis 2022 500 \_ 500 Pkwy to Elmore Rd 2023 4,000 4,000 4,500 \_ \_ 4,500 Duben Ave Upgrade - Muldoon Rd to 2026 1,000 1,000 Bolin St 2027 5.000 5,000 6,000 \_ 6,000 \_ \_ E 23rd Ave/Eagle St Area 2026 1,000 1,000 Reconstruction 2027 4,100 4,100 5,100 5,100 \_ \_ \_ E 74th Ave/Nancy St/75th Ave Road 2025 1,000 1,000 -Reconstruction 2026 4,000 4,000 5,000 5,000 \_ Eagle River Ln Upgrade - Eagle River 2026 1,000 1,000 \_ \_ Rd to Ptarmigan Blvd Eagle River Traffic Mitigation Phase I -2026 1,000 1,000 \_ Business Blvd to Eagle River Rd Eagle River/Chugiak Road and 2022 600 600 \_ -Drainage Rehab 2023 600 600 2024 600 600 \_ 2025 600 600 2026 600 600 \_ \_ \_ 2027 1,400 600 2,000 --1,400 \_ 3,600 5,000 Eagle St Surface Rehab - 3rd Ave to 2027 1,000 1,000 \_ . \_ 6th Ave Fairview Area Alley Paving 2027 2,000 2,000 Gilmore and Prosperity Estates Subd 2027 2,000 2,000 Area Road Resurfacing Girdwood Airport Access Road 2027 1,200 1,200 Reconstruction

	(in thousar	nds)				
ots	Year	Bonds	State	Federal	Other	Tota
Girdwood Comprehensive Road and Drainage Study	2027	-	500	-	-	500
Girdwood RSA Road and Drainage System Rehabilitation	2027	-	2,500	-	-	2,50
Golden View Dr Upgrade - Rabbit Creek Rd to Romania Dr	2027	-	22,000	-	-	22,00
Greenbelt Dr Reconstruction	2023	150	-	-	-	15
	2024	2,850	-	-	-	2,850
		3,000	-	-	-	3,000
House District 27 Residential Pavement Rehabilitation	2027	-	1,500	-	-	1,500
House District 28 Residential Pavement Rehabilitation	2027	-	1,500	-	-	1,500
Image Dr/Reflection Dr Area Road Reconstruction Phase II	2022	2,900	-	-	-	2,90
Intersection Resurfacing	2022	150	-	-	-	15
	2023	150	-	-	-	15
	2024	150	-	-	-	15
	2025	150	-	-	-	15
	2026	150	-	-	-	15
	2027	150	-	-	-	15
		900	-	-	-	90
Jewel Terrace St Road and Drainage Improvements	2023	300	-	-	-	30
Klatt Rd Surface Rehab Phase - Puma St to Spyglass Cir	2026	200	-	-	-	20
	2027	1,800	-	-	-	1,80
		2,000	-	-	-	2,00
Lake Otis Pkwy Surface Rehab - 68th Ave to Abbott Rd	2023	500	-	-	-	50
	2024	3,000	-	-	-	3,00
	2025	3,000	-	-	-	3,00
		6,500	-	-	-	6,50
Laviento Dr Extension/Reconstruction - King St to 87th Ave	2027	-	2,000	-	-	2,00
Norann Subdivision Area Road Reconstruction	2023	500	-	-	-	50
	2025	4,000		-	-	4,00
	_	4,500	-	-	-	4,50

	(in thousar	nds)				
ojects	Year	Bonds	State	Federal	Other	Total
Northern Lights Blvd Eastbound Capacity Improvements - Lake Otis Pkwy to Bragaw St	2027	1,000	-	-	-	1,000
Northern Lights Blvd Surface Rehab - Lake Otis Pkwy to Boniface Pkwy	2023	500	-	-	-	500
	2024	4,000	-	-	-	4,000
	2025	4,000	-	-	-	4,000
	_	8,500	-	-	-	8,500
Northwood Dr Extension - Dimond Blvd to Strawberry Rd	2027	-	3,000	-	-	3,000
Ocean Dock Rd Upgrade - Port Entrance to Whitney Rd	2026	750	-	-	-	750
Old Seward Hwy/Huffman Rd Area Local Road Rehab	2027	-	1,000	-	-	1,000
Opal Dr Road and Drainage Reconstruction	2027	-	1,000	-	-	1,000
Pavement and Subbase Rehabilitation	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
	2027	1,000	-	-	-	1,000
		6,000	-	-	-	6,000
Pleasant Valley Subdivision Area Road and Drainage Rehab	2023	500	-	-	-	500
	2026	2,500	-	-	-	2,500
		3,000	-	-	-	3,000
Potter Valley Rd Surface Rehab - Old Seward Hwy to Greece Dr	2027	300	-	-	-	300
Providence Dr/University Dr Surface Rehab - Lake Otis Pkwy to east end	2024	1,000	-	-	-	1,000
	2025	2,900	-	-	-	2,900
		3,900	-	-	-	3,900
Queensgate Subdivision Area Road Reconstruction	2026	-	2,000	-	-	2,000
Quinhagak St Upgrade - E Dowling Rd to Askeland Dr	2023	1,000	-	-	-	1,000
	2025	3,500	-	-	-	3,500
		4,500	-	-	-	4,500
Regal Mountain Dr Area Reconstruction	2026	500	-	-	-	500

#### (in thousands) Projects Year Bonds State Federal Other Total 2027 1,000 Regal Mountain Dr Area 1,000 \_ -\_ Reconstruction 1,500 1,500 --\_ Road and Storm Drain Improvements 2022 1,000 1,000 -Annual Program 2023 2,000 2,000 2024 2,000 2,000 \_ \_ 2025 2,000 2,000 2026 2,000 2,000 \_ 2,000 2,000 2027 --11,000 \_ \_ 11,000 Senate District H Residential 2027 3,000 3,000 \_ -**Pavement Rehabilitation** Senate District I Residential Pavement 2027 3,000 3,000 Rehabilitation Senate District J Residential Pavement 2027 3,000 3,000 \_ Rehabilitation Senate District K Residential Pavement 2027 3,000 3,000 Rehabilitation Senate District L Residential Pavement 2027 3,000 3,000 Rehabilitation Senate District M Residential 2027 3,000 3,000 **Pavement Rehabilitation** Small Boat Harbor Access Rd Upgrade 2027 600 600 - Ship Creek to Small Boat Harbor Spruce St Upgrade/Extension -2026 1,000 1,000 Dowling Rd to 68th Ave 2027 3,000 3,000 4,000 4,000 \_ . \_ 2023 500 500 Tasha Dr Reconstruction \_ 2024 2,500 2,500 -3,000 \_ \_ \_ 3,000 **Tozier St Upgrade** 2023 500 500 \_ \_ \_ 2027 1,000 1,000 1,500 \_ 1,500 \_ \_ Turnagain St Upgrade - Northern 2027 750 \_ \_ 750 Lights Blvd to 35th Ave W 32nd and E 33rd Ave Upgrades -2023 1,000 1,000 Spenard Rd to Old Seward Hwy

#### (in thousands) Projects Year Bonds State Federal Other Total W 32nd and E 33rd Ave Upgrades -2027 1,300 1,300 \_ \_ \_ Spenard Rd to Old Seward Hwy 2,300 2,300 ---W 90th Ave/Angela PI Area 2023 200 \_ \_ 200 Resurfacing W Dimond Blvd Upgrade Phase II -2027 \_ 1,500 1,500 \_ Jodhpur Rd to Westpark Dr Waldron/Alpenhorn Surface Rehab -2025 500 500 Brayton Dr to Lake Otis Pkwy 2026 1,600 1,600 2,100 2,100 \_ \_ \_ Wentworth St Surface Rehab -2027 250 250 \_ \_ Northwestern Ave to South End Whitney Dr Upgrade - North C St to 2027 750 750 Post Rd Wisconsin St Surface Rehab -500 2024 500 \_ Northern Lights Blvd to Spenard Rd 2025 2,500 2,500 -3,000 3,000 \_ Zodiac Manor Subd Area Surface 2022 200 200 Rehab Phase IV Roads - Safety 15th Ave at Sitka St Pedestrian 2027 500 500 **Crossing Improvements** 8th Ave at A St and C St Pedestrian 250 250 2027 \_ . Safety **ADA Improvements** 2022 500 500 \_ 2023 500 500 2024 500 \_ 500 2025 500 500 2026 500 500 \_ 500 2027 500 3,000 \_ \_ \_ 3,000 2027 250 Airport Heights Elementary School 250 \_ -Walkway Connector - Condos to 16th Ave Alaska Railroad Crossing Rehabs 2022 500 500 2023 500 500 \_ 2024 500 500 -\_ 2025 500 \_ \_ \_ 500

	(in thousar	nds)				
cts	Year	Bonds	State	Federal	Other	Tota
Alaska Railroad Crossing Rehabs	2026	500	-	-	-	50
	2027	500	-	-	-	50
		3,000	-	-	-	3,00
AMATS: 4th Ave Signals and Lighting - Cordova St to Ingra St	2022	-	-	7,100	-	7,10
2	2023	150	-	-	-	15
	_	150	-	7,100	-	7,25
ARDSA Sound Barrier/Retaining Wall Replacement	2022	250	-	-	-	25
	2023	250	-	-	-	25
	2024	250	-	-	-	25
	2025	250	-	-	-	25
	2026	250	-	-	-	25
	2027	250	-	-	-	25
	_	1,500	-	-	-	1,50
ARDSA Street Light Improvements	2022	500	-	-	-	50
	2023	500	-	-	-	5
	2024	500	-	-	-	5
	2025	500	-	-	-	5
	2026	500	-	-	-	5
	2027	500	-	-	-	5
	_	3,000	-	-	-	3,0
Boniface Pkwy Pedestrian Improvements - 22nd Ave to Debarr Rd	2027	-	700	-	-	70
Cordova St ADA Improvements - 3rd Ave to 16th Ave	2027	-	1,000	-	-	1,0
Cordova St Trail Connections to Ship Creek and Chester Creek	2027	-	500	-	-	5
Dale St Pedestrian Improvements - 40th Ave to Tudor Rd	2027	-	900	-	-	9
Downtown Lighting and Signals Upgrades	2022	3,000	-	-	-	3,0
	2023	3,000	-	-	-	3,0
	2024	3,000	-	-	-	3,0
	2025	3,000	-	-	-	3,0
	2026	3,000	-	-	-	3,0
	2027	3,000	-	-	-	3,0
	_	18,000	-	-	-	18,0
E 20th Ave Pedestrian Improvements - Tikishla Park to Bragraw St	2023	3,800	-	-	-	3,80

	(in thousar	ıds)				
Projects	Year	Bonds	State	Federal	Other	Tota
East Northern Lights Blvd Pedestrian Overpass ADA Improvements at Rogers Park Elementary	2027	-	5,100	-	-	5,100
Lois Dr/32nd Ave Upgrade - Benson Blvd to 32nd Ave to Minnesota Dr	2023	2,000	-	-	-	2,000
	2027	1,000	-	-	-	1,000
		3,000	-	-	-	3,000
North Fairview Bike and Pedestrian Safety Improvements	2027	-	500	-	-	500
Oberg Rd Safety Trail - Deer Park Dr to Homestead Rd	2027	-	500	-	-	500
Patterson St Bike Lanes - Debarr Rd to Chester Creek	2026	1,100	-	-	-	1,100
Pedestrian Safety and Rehab Annual Program	2022	500	-	-	-	500
	2023	1,000	-	-	-	1,000
	2024	1,000	-	-	-	1,000
	2025	1,000	-	-	-	1,000
	2026	1,000	-	-	-	1,000
	2027	1,000	1,000	-	-	2,000
		5,500	1,000	-	-	6,500
Peters Creek Starner Bridge Replacement	2027	-	1,500	-	-	1,500
Stairway Replacement - Saturday Market to ARR Depot	2027	-	350	-	-	350
Sunchase St at Dowling Rd Bus Stop/Turnout	2023	250	-	-	-	250
	2026	350	-	-	-	350
		600	-	-	-	600
W 13th Ave Retaining Wall Replacement at R St	2027	-	250	-	-	250
Wright St at E Tudor Rd Pedestrian Safety	2027	-	500	-	-	500
Roads - Snow Disposal Sites						
West Anchorage Snow Disposal Site	2023	5,000	-	-	-	5,000
	2024	4,900	-	-	-	4,900
	_	9,900	-	-	-	9,900
Roads - Storm Drainage						
2nd Ave/Nelchina St Area Storm Drain Improvements Phase II	2022	2,100	-	-	-	2,100

#### (in thousands) Projects Year Bonds State Federal Other Total 64th Ave and Meadow St Area 2023 500 500 \_ **Drainage Improvements** 2025 1,000 1,000 \_ -2026 1,000 1,000 \_ \_ -2,500 2,500 \_ \_ Barnam Subdivision Area Drainage 500 500 2026 \_ Improvements Campbell Woods Subd Area Road and 2022 3,500 3,500 **Drainage Improvements** Camrose Dr Area Storm Drain 2022 1,000 1,000 \_ Improvementss 2023 2,000 2,000 -3,000 \_ \_ 3,000 Chugiak - Eagle River Areawide 2027 500 500 Aquifer Study Chugiak - Eagle River Areawide 2027 500 500 \_ \_ Drainage Plan Constitution St Area Storm Drain 500 2023 500 -Improvements 2024 1,500 1,500 2,000 2,000 \_ Fish Creek Improvements Phase V -2026 250 250 Cook Inlet to Lake Otis Pkwy Flooding, Glaciation, and Drainage 2022 750 750 \_ Annual Program 2023 2,000 2,000 \_ 2024 2,000 2,000 2025 2,000 2,000 \_ 2026 2,000 2,000 \_ 2027 2,000 2,000 10,750 10,750 \_ \_ -Four Seasons Mobile Home Park Area 2023 1,000 1,000 \_ \_ Storm Drain Improvements 2024 1,000 1,000 \_ 2025 1,000 1,000 \_ \_ 1,300 1,300 2026 \_ 4,300 4,300 \_ \_ \_ Geneva Woods South Subd Area 2026 400 400 \_ \_ \_ **Drainage Improvements** 2027 1,900 1,900 2,300 \_ \_ 2,300

	(in thousa	nds)				
cts	Year	Bonds	State	Federal	Other	Tota
Lakehurst Dr Area Drainage Improvements Phase V	2022	200	-	-	-	200
Little Campbell Creek Basin Improvements	2027	-	1,000	-	-	1,000
Low Impact Development Annual Program	2022	250	-	-	-	250
	2023	250	-	-	-	250
	2024	250	-	-	-	250
	2025	250	-	-	-	250
	2026	250	-	-	-	250
	2027	250	-	-	-	250
		1,500	-	-	-	1,500
Mary Ave Area Storm Drainage	2027	-	1,000	-	-	1,000
Maudest PI Drainage and Surface Rehab	2022	350	-	-	-	350
Northfleet Dr Area Storm Drain Improvements	2024	500	-	-	-	500
	2027	2,000	-	-	-	2,000
		2,500	-	-	-	2,500
Old Seward Hwy/Int'l Airport Rd Area Storm Reconstruction	2022	2,500	-	-	-	2,500
Storm Drain Condition Assessment and Rehabilitation Program	2022	500	-	-	-	500
	2023	1,000	-	-	-	1,000
	2024	1,000	-	-	-	1,000
	2025	1,000	-	-	-	1,000
	2026	1,000	-	-	-	1,000
	2027	1,000	-	-	-	1,000
		5,500	-	-	-	5,500
West Bluff Dr/Ocean Dock Rd Area Storm Drain	2023	500	-	-	-	500
	2024	2,000	-	-	-	2,000
		2,500	-	-	-	2,500
Woburn Cir to Bearfoot Cir Drainage Improvements	2023	1,500	-	-	-	1,500
	Total	271,700	132,050	11,250	3,600	418,600

# 100th Ave Surface Rehab - Victor Rd to Minnesota Dr

Project ID	PME09008	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	October 2022
District	Assembly: Section 6, Seats J & K, 24-L: Oceanview	End Date	October 2026
Community Council	Bayshore/Klatt		

# Description

This project will rehabilitate the surface of the roadway. Pedestrian facilities will be brought into Americans with Disabilities Act (ADA) compliance. Storm drain facilities will be evaluated and replaced or repaired as needed.

#### Comments

This project has not started. Bond funding is planned for design and construction.

The surface of the roadway is experiencing rutting, cracking, and pot holing to the point that safety may be impacted. Street maintenance expense has increased as a result of the road condition, which is deteriorating beyond the scope of normal maintenance.

The bond 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.



		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	500	2,500	-	-	-	-	3,000
Total (in thousands)	_	500	2,500	-	-	-	-	3,000

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

Project ID	PW2014080	Department	Project Management & Engineering
Project Type	Reconstruction	Start Date	June 2027
District	Assembly: Section 5, Seats H & I, 15-H: Elmendorf	End Date	October 2034
Community Council	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

State grant funding is being pursued for design and construction. The project area is in a future priority Reinvest Focus Area (RDA) as identified in the Anchorage 2040 Land Use Plan (LUP).

Ranked as #8 priority of the Community Council.

Version 2022 Appro	oved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	3,900	3,900
Total (in thousands)	—	-	-	-	-	-	3,900	3,900

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

Project ID	PME08029	Department	Project Management & Engineering
Project Type	Upgrade	Start Date	July 2023
District	Assembly: Section 6, Seats J & K, 24-L: Oceanview	End Date	October 2028
Community Council	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. The 2023 funding will be used for permitting, utilities and right-of-way acquisition. Construction will likely be phased and is anticipated in 2024/2025 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 Project Management & Engineering (PM&E) priority of the Old Seward/Oceanview Community Council for 2022 and the last decade.

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	600	2,800	3,000	-	-	6,400
Total (in thousands)	-	-	600	2,800	3,000	-	-	6,400

# 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 2027
Community Council	Northeast		

# Description

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

#### Comments

Design is underway. Construction start will depend on funding availability. The Municipality committed to build the road in association with the Chanshtnu Park improvements.

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	2,000	-	-	-	2,000
Total (in thousands)	-	-	-	2,000	-	-	-	2,000

# 15th Ave at Sitka St Pedestrian Crossing Improvements

Project ID	PW2014081	Department	Project Management & Engineering
Project Type	Improvement	Start Date	October 2027
District	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	End Date	October 2034
Community Council	Airport Heights		
Description			

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.

Ranked as #4 of 33 priorities of the Airport Heights Community Council for 2022.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	500	500
Total (in thousands)		-	-	-	-	-	500	500

# 2nd Ave Connection - Ingra St to Karluk St

Project ID	PME2020011	Department	Project Management & Engineering
Project Type	Improvement	Start Date	November 2021
District	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	End Date	October 2032
Community Council	Fairview		
Description			

Construct an alternative access to Beans Café using the 2nd Avenue alignment.

#### Comments

A Request for Proposal (RFP) was developed soliciting professional engineering services. The 2023 bond funding will be used for design.

3rd Avenue contains a dangerous mix of Beans Café users attempting to cross this three-lane minor arterial with a steady stream of truck/vehicle traffic.

Version 2022 Approved									
		2022	2023	2024	2025	2026	2027	Total	
Revenue Sources	Fund								
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	1,000	-	-	4,000	5,150	10,150	
Total (in thousands)	-	-	1,000	-	-	4,000	5,150	10,150	

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

Project ID	PW2014003	Department	Project Management & Engineering
Project Type	Replacement	Start Date	May 2015
District	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	End Date	October 2025
Community Council	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 Project Management & Engineering (PM&E) priority of the Mountain View Community Council for 2020.

Version 2022 Approved								
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	2,100	-	-	-	-	-	2,100
Total (in thousands)	_	2,100	-	-	-	-	-	2,100

# 36th Ave Resurfacing Phase II - Latouche St to Lake Otis Pkwy

Project ID	PME2016010	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	June 2018
District	Assembly: Section 4, Seats F & G, 17-I: University, 18-I: Spenard	End Date	October 2028
Community Council	Rogers Park, Tudor Area		

## Description

Resurface 36th Avenue and make pedestrian facilities Americans with Disabilities Act (ADA) compliant.

#### Comments

Construction of Phase I from the Seward Highway to Latouche Street began in 2021, funded with 2020 approved bonds. Design of the remaining roadway is underway.

The first lift of pavement is nearly worn through in places as evidenced by deep rutting. Some segments were rated Conditions E and F in the 2020 Governmental Accounting Standards Board (GASB) road survey.

The project is the top priority for the Tudor Area Community Council.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	500	-	1,100	3,800	-	-	5,400
Total (in thousands)	—	500	-	1,100	3,800	-	-	5,400

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

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

Ranked as the #1 priority of the University Area Community Council for most of the last 20 years. The council passed a resolution calling for the project to be expedited.

Version 2022 Approved								
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	2,000	2,000	5,000	2,000	3,350	-	14,350
Total (in thousands)	-	2,000	2,000	5,000	2,000	3,350	-	14,350

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

Project ID	PME06026	Department	Project Management & Engineering
Project Type	Reconstruction	Start Date	June 2018
District	Assembly: Section 4, Seats F & G, 23-L: Taku	End Date	October 2030
Community Council	Midtown		
Description			

# 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 2023 bond funding is for utility work and for right-of-way acquisition. Construction is anticipated to begin in 2025 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.

Ranked as #12 of 18 priorities of the Midtown Community Council for 2022.



		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	1,200	-	4,000	1,300	3,400	9,900
Total (in thousands)		-	1,200	-	4,000	1,300	3,400	9,900

# 64th Ave and Meadow St Area Drainage Improvements

Project ID	PME2018013	Department	Project Management & Engineering
Project Type	Replacement	Start Date	June 2018
District	Assembly: Section 4, Seats F & G, 25- M: Abbott	End Date	October 2029
Community Council	Abbott Loop		

# Description

A Concept Report is currently under development that will determine the exact scope of the project. A drainage analysis to determine the effectiveness of the sedimentation ponds beside Meadow Street is underway.

#### Comments

The 2023 bond funding will be used for the project design, right-of-way acquisition, and utilities. 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 is anticipated to begin in 2025 or 2026 depending on the availability of funding.

Ranked as #24 of 47 priorities of the Abbott Loop Community Council for 2022.

Version 2022 Approved								
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	500	-	1,000	1,000	-	2,500
Total (in thousands)	-	-	500	-	1,000	1,000	-	2,500

# 64th Ave Upgrade - Brayton Dr to Quinhagak St

Project ID	PW2012063	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	October 2027
District	Assembly: Section 4, Seats F & G, 25- M: Abbott	End Date	October 2034
Community Council	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 #4 of 47 priorities of the Abbott Loop Community Council for 2022. Ranked as the #4 priority for the Abbott Loop Community Council for 2021.

Version 2022 Appro	oved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	6,000	6,000
Total (in thousands)	_	-	-	-	-	-	6,000	6,000

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

Project ID	PW2012040	Department	Project Management & Engineering
Project Type	Reconstruction	Start Date	October 2027
District	Assembly: Section 4, Seats F & G, 25- M: Abbott	End Date	October 2034
Community Council	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 #5 priority out of 47 by the Abbott Loop Community Council for 2022.

Version 2022 Appro	oved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	3,000	3,000
Total (in thousands)		-	-	-	-	-	3,000	3,000

# 76th Ave Surface Rehab - King St to Old Seward Hwy

Project ID	PME77083	Department	Project Management & Engineering
Project Type	Reconstruction	Start Date	October 2024
District	Assembly: Section 4, Seats F & G, 23-L: Taku	End Date	October 2029
Community Council	Taku/Campbell		

# Description

This project will resurface a deteriorating collector route. Improvements are expected to include replacement of the pavement, curb repair as needed and making pedestrian facilities Americans with Disabilities Act (ADA) compliant.

# Comments

No work has started on this project.

This collector street has deteriorated beyond the point that maintenance is cost effective. Pedestrian facilities need to be expanded.

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 #3 priority of the Taku/Campbell Community Council.



		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	500	-	1,500	-	2,000
Total (in thousands)	_	-	-	500	-	1,500	-	2,000

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

Project ID	PME77085	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	October 2027
District	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	End Date	October 2034
Community Council	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.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	1,000	1,000
Total (in thousands)		-	-	-	-	-	1,000	1,000

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

Project ID	PW2014055	Department	Project Management & Engineering
Project Type	Upgrade	Start Date	October 2027
District	Assembly: Section 3, Seats D & E, 22-K: Sand Lake	End Date	October 2033
Community Council	Sand Lake		

## Description

Upgrade this collector street to current urban collector standards. Improvements are expected a new road base, storm drains with curb and gutter, pedestrian facilities, and upgraded street lights.

#### 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.

Ranked as #4 of 35 priorities of the Sand Lake Community Council for 2022.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	1,000	1,000
Total (in thousands)	_	-	-	-	-	-	1,000	1,000

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

Project ID	PME09776	Department	Project Management & Engineering
Project Type	Improvement	Start Date	October 2027
District	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	End Date	October 2032
Community Council	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 stateowned right of way.

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.

This project is the number 16 out of 319 priority in the Anchorage Pedestrian Plan.

Ranked as #9 of 11 priorities for the Downtown Community Council for 2021. Ranked as the #9 priority for the Downtown Community Council for 2020.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	250	250
Total (in thousands)		-	-	-	-	-	250	250

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

Project ID	PME2021003	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	July 2021
District	Assembly: Section 4, Seats F & G, Assembly: Section 6, Seats J & K, 25-M: Abbott	End Date	October 2026
Community Council	Abbott Loop		
Description			

Resurface the collector and make pedestrian facilities Americans with Disabilities Act (ADA) compliant.

#### Comments

The roadway is experiencing rutting, pot holing, and deteriorating asphalt.

The 2020 Governmental Accounting Standards Board (GASB) survey rated the road surface in Poor condition.

The project is a priority for Street Maintenance.

Version 2022 Approved								
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	500	1,000	-	-	-	-	1,500
Total (in thousands)	—	500	1,000	-	-	-	-	1,500

# **ADA Improvements**

Project ID	PME55101	Department	Project Management & Engineering
Project Type	Improvement	Start Date	April 2007
District	Assembly: Areawide, HD 50: Anchorage Areawide	End Date	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.

All pedestrian facilities requiring upgrades were identified in a 2019 survey.

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	500	500	500	500	500	500	3,000
Total (in thousands)	_	500	500	500	500	500	500	3,000
O & M Costs								
Cntrtual Svcs Othr		2	2	2	2	2	2	12
Total (in thousands)		2	2	2	2	2	2	12

# Airguard Rd Improvements Phase I

Project ID	PME2021004	Department	Project Management & Engineering
Project Type	Improvement	Start Date	July 2022
District	Assembly: Section 3, Seats D & E, 21-K: West Anchorage	End Date	October 2026
Community Council	Sand Lake		
Description			

Description

The project will reshape the road, make drainage improvements, and resurface.

### Comments

The project has not started. Bond funding is proposed for design and construction.

Airguard Road has deteriorated to the point that safety may be impacted.

The project is a priority for the neighborhood and street maintenance.



		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	300	300	-	-	-	-	600
Total (in thousands)		300	300	-	-	-	-	600

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

Project ID	PW2014029	Department	Project Management & Engineering
Project Type	Improvement	Start Date	October 2027
District	Assembly: Section 4, Seats F & G, 19-J: Mountainview, 20-J: Downtown Anchorage	End Date	October 2032
Community Council	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 out of 31 priority of the Airport Heights Community Council for 2022. Ranked as the #5 priority of the Airport Heights Community Council for 2021.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	250	250
Total (in thousands)		-	-	-	-	-	250	250

# Alaska Railroad Crossing Rehabs

Project ID	PME55102	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	May 2007
District	Assembly: Areawide, HD-SD: Community-wide	End Date	October 9999
Community Council	ARDSA Councils		

### 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 2022 bond funding will go towards replacing/upgrading signals at three crossings: Bluff Drive, Whitney Avenue, and 100th Avenue.



		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	500	500	500	500	500	500	3,000
Total (in thousands)		500	500	500	500	500	500	3,000

## 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, Fairview		

### Description

This project is being managed by the State of Alaska Department of Transportation (ADOT) with input from Project Management & Engineering (PM&E). The Municipality of Anchorage (MOA) 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.

The Downtown Lighting and Signals Upgrade effort is the number 1 priority for Public Works.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Other Federal Grant Revenue	441900 - ARDSA CIP Grant	7,100	-	-	-	-	-	7,100
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	150	-	-	-	-	150
Total (in thousands)	-	7,100	150	-	-	-	-	7,250

## 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

The project will extend the road around the south side of the Municipality of Anchorage (MOA) campus and possibly connect to Piper Street.

### 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 2022 Approved								
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	100	-	-	2,200	-	-	2,300
Total (in thousands)	_	100	-	-	2,200	-	-	2,300

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

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

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.

This project is a high priority for emergency services including police, fire, and medical.

Ranked as #16 of 31 priorities of the Rabbit Creek Community Council for 2022. Ranked as #18 of 42 priorities of the Rabbit Creek Community Council for 2021.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Other Federal Grant Revenue	441900 - ARDSA CIP Grant	1,500	-	-	-	-	-	1,500
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	1,000	-	-	1,000
Total (in thousands)	_	1,500	-	-	1,000	-	-	2,500

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

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

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Other Federal Grant Revenue	409900 - Misc Capital Pass Thru Grant	150	-	-	-	-	-	150
Total (in thousands)	_	150	-	-	-	-	-	150

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

Project ID	PME2020006	Department	Project Management & Engineering
Project Type	Upgrade	Start Date	June 2020
District	Assembly: Section 3, Seats D & E, 18-I: Spenard	End Date	December 2029
Community Council	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 Municipality of Anchorage (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).

Ranked as #10 of 31 priorities of the Spenard Community Council for 2022.



		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	400	-	-	2,700	-	-	3,100
Other Federal Grant Revenue	441900 - ARDSA CIP Grant	2,500	-	-	-	-	-	2,500
Total (in thousands)		2,900	-	-	2,700	-	-	5,600

## ARDSA Alley Paving

Project ID	PME2014001	Department	Project Management & Engineering
Project Type	Improvement	Start Date	June 2017
District	Assembly: Areawide	End Date	December 9999
Community Council	ARDSA Councils		

### 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.

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	300	300	300	300	300	300	1,800
Total (in thousands)		300	300	300	300	300	300	1,800

# ARDSA Sound Barrier/Retaining Wall Replacement

Project ID	PW2014031	Department	Project Management & Engineering
Project Type	Replacement	Start Date	May 2019
District	Assembly: Areawide, HD-SD: Community-wide	End Date	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.

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	250	250	250	250	250	250	1,500
Total (in thousands)	_	250	250	250	250	250	250	1,500

## ARDSA Street Light Improvements

Project ID	PME2005001	Department	Project Management & Engineering
Project Type	Improvement	Start Date	June 2005
District	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	End Date	December 9999
Community Council	ARDSA Councils		

### Description

The Street Light Improvement program systematically upgrades the municipally-owned lights to light emitting diode (LED) in the Anchorage Roads & Drainage Service Area (ARDSA). 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 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	500	500	500	500	500	500	3,000
Total (in thousands)	-	500	500	500	500	500	500	3,000

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

Project ID	PME77060	Department	Project Management & Engineering
Project Type	Improvement	Start Date	November 2027
District	Assembly: Section 6, Seats J & K, 28-N: South	End Date	October 2033
Community Council	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.

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 #3 of 7 priorities of the Girdwood Community Council for 2021.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	406900 - Girdwood Valley SA CIP Grant	-	-	-	-	-	1,000	1,000
Total (in thousands)	-	-	-	-	-	-	1,000	1,000

# Azurite Ct/E 84th Ct Area Surface Rehab

Project ID	PME2021005	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	July 2025
District	Assembly: Section 4, Seats F & G, 25- M: Abbott	End Date	October 2028
Community Council	Abbott Loop		

## Description

The project will resurface the roadway and repair curb as needed.

### Comments

The project has not started. Bond funding is planned for design and construction.

The surface of the roadway is deteriorating.

The project is a priority for Street Maintenance.



		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	500	1,500	-	2,000
Total (in thousands)		-	-	-	500	1,500	-	2,000

## Barnam Subdivision Area Drainage Improvements

Project ID	PME2019007	Department	Project Management & Engineering
Project Type	Replacement	Start Date	June 2026
District	Assembly: Section 3, Seats D & E, 23-L: Taku	End Date	October 2032
Community Council	Taku/Campbell		

### Description

The project will replace or slip-line the 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 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	500	-	500
Total (in thousands)	-	-	-	-	-	500	-	500

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

Project ID	PME2019011	Department	Project Management & Engineering
Project Type	Upgrade	Start Date	October 2027
District	Assembly: Section 5, Seats H & I, 27-N: Basher	End Date	October 2034
Community Council	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 #1 priority of the Basher Community Council for 2021.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	409900 - Misc Capital Pass Thru Grant	-	-	-	-	-	1,500	1,500
Total (in thousands)	_	-	-	-	-	-	1,500	1,500

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

Project ID	PW100986	Department	Project Management & Engineering
Project Type	Improvement	Start Date	December 2010
District	Assembly: Section 5, Seats H & I, 16-H: College Gate	End Date	October 2034
Community Council	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.

Ranked as top priority of the Russian Jack Community Council for 2021.

Version 2022 Appro	oved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	409900 - Misc Capital Pass Thru Grant	-	-	-	-	-	700	700
Total (in thousands)		-	-	-	-	-	700	700

## Brooks Lp/Cross Dr Road and Drainage Improvements

Project ID	PME2012002	Department	Project Management & Engineering
Project Type	Upgrade	Start Date	July 2026
District	Assembly: Section 2, Seats A & C, 14- G: Eagle River/Chugach State Park	End Date	October 2033
Community Council	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.

Ranked as #2 priority of the Eagle River Community Council.

Version 2022 Approved								
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	419900 - CBERRRSA CIP Grant	-	-	-	-	1,500	-	1,500
Total (in thousands)		-	-	-	-	1,500	-	1,500

## Campbell Woods Subd Area Road and Drainage Improvements

Project ID	PME09962	Department	Project Management & Engineering
Project Type	Reconstruction	Start Date	October 2013
District	Assembly: Section 3, Seats D & E, 22-K: Sand Lake	End Date	October 2025
Community Council	Sand Lake		

### Description

This project will construct drainage improvements in the Campbell Woods subdivision area. The 2022 bond will provide for Phase IV construction funding. Sub drain will be installed on Strathmoor Drive and the remaining portion of Edinburgh Drive will be done. 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

The first three phases of the project have been completed. Design is complete for Phase IV and a 2022 bid is anticipated.

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.

Ranked as top priority for the Sand Lake Community Council and a high priority for the Street Maintenance Department and area residents.



		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	3,500	-	-	-	-	-	3,500
Total (in thousands)		3,500	-	-	-	-	-	3,500

## Camrose Dr Area Storm Drain Improvementss

Project ID	PME2020012	Department	Project Management & Engineering
Project Type	Improvement	Start Date	October 2020
District	Assembly: Section 5, Seats H & I, 16-H: College Gate	End Date	October 2025
Community Council	Northeast		
Description			

The project will construct drainage improvements that will be determined during the Design Study phase.

### Comments

Scoping alternatives are being evaluated as part of the design study process, which was funded with prior year bonds. The 2022 bond funding will be used to complete design, for utilities, and for right-of-way acquisition. A 2023 construction start is anticipated depending on the availability of funding.

Area residents have been negatively impacted by the underperforming drainage system.

The project is a priority for Street Maintenance.



		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	1,000	2,000	-	-	-	-	3,000
Total (in thousands)	_	1,000	2,000	-	-	-	-	3,000

## 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-ofway 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	2022 Approved	
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		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	409900 - Misc Capital Pass Thru Grant	-	-	-	-	-	2,000	2,000
Total (in thousands)	_	-	-	-	-	-	2,000	2,000

## Caravelle Dr Surface Rehab - Raspberry Rd to Jewel Lake Rd

Project ID	PME77061	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	June 2027
District	Assembly: Section 3, Seats D & E, 21-K: West Anchorage, 22-K: Sand Lake	End Date	October 2032
Community Council	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.

Ranked as #11 of 35 priorities of the Sand Lake Community Council.

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	-	500	500
Total (in thousands)	_	-	-	-	-	-	500	500

## **CBERRRSA Residential Pavement Rehabilitation**

Project ID	PW110980	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	December 2012
District	Assembly: Section 2, Seats A & C, 12-F: Chugiak/Gateway, 13-G: Fort Richardson/North Eagle River, 14-G: Eagle River/Chugach State Park	End Date	October 9999
Community Council	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 (PM&E), 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 2022 Appr	oved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	419900 - CBERRRSA CIP Grant	-	-	-	-	-	3,000	3,000
Total (in thousands)	_	-	-	-	-	-	3,000	3,000

### PME - 54

## **CBERRRSA Snow Storage Site Development**

Project ID	PW2010002	Department	Project Management & Engineering
Project Type	Improvement	Start Date	July 2027
District	Assembly: Section 2, Seats A & C, 12-F: Chugiak/Gateway, 13-G: Fort Richardson/North Eagle River, 14-G: Eagle River/Chugach State Park	End Date	October 2032
Community Council	Birchwood, Chugiak, Eklutna Valley, Eagle River, Eagle River Valley, South Fork (E.R.)		

### Description

The 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 Project Management & Engineering (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 2022 Appro	Jveu							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	419900 - CBERRRSA CIP Grant	-	-	-	-	-	1,000	1,000
Total (in thousands)		-	-	-	-	-	1,000	1,000
O & M Costs								
Operating Supplies		-	-	-	-	-	3	3
Total (in thousands		-	-	-	-	-	3	3

## **Chester Creek Sports Complex**

Project ID	PW2012067	Department	Project Management & Engineering
Project Type	Improvement	Start Date	July 2017
District	Assembly: Areawide, HD-SD: Community-wide	End Date	October 2034
Community Council	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 2022 Approved									
		2022	2023	2024	2025	2026	2027	Total	
Revenue Sources	Fund								
SOA Grant Revenue-Direct	461900 - Anch Bowl Parks & Rec SA CIP Grant	-	-	-	-	-	11,500	11,500	
Total (in thousands)		-	-	-	-	-	11,500	11,500	

## Chugach State Park Access Improvements

Project ID	PW2012037	Department	Project Management & Engineering
Project Type	Improvement	Start Date	October 2027
District	Assembly: Section 5, Seats H & I, Assembly: Section 6, Seats J & K, 27-N: Basher, 28-N: South	End Date	December 2036
Community Council	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 #3 of 32 priorities of the Rabbit Creek Community Council for 2022.

Version 2022 Appr	Version 2022 Approved										
		2022	2023	2024	2025	2026	2027	Total			
Revenue Sources	Fund										
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	-	-	-	-	-	500	500			
Total (in thousands)		-	-	-	-	-	500	500			

# Chugach Way Upgrade - Spenard Rd to Arctic Blvd

Project ID	PME2018012	Department	Project Management & Engineering
Project Type	Upgrade	Start Date	June 2027
District	Assembly: Section 3, Seats D & E, 18-I: Spenard	End Date	October 2034
Community Council	Spenard		
<b>–</b> • •			

## 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 #4 priority of the Spenard Community Council for 2022.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	-	500	500
Total (in thousands)	_	-	-	-	-	-	500	500

## Chugiak - Eagle River Areawide Aquifer Study

Project ID	PME09781	Department	Project Management & Engineering
Project Type	New	Start Date	October 2027
District	Assembly: Section 2, Seats A & C, 12-F: Chugiak/Gateway, 13-G: Fort Richardson/North Eagle River, 14-G: Eagle River/Chugach State Park	End Date	October 2032
Community Council	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 2022: Chugiak: #13 of 33 Eagle River: #6 (2021) Eagle River Valley: #3 (2021) South Fork: #10 (2021) Birchwood: #6 (2020)

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	419900 - CBERRRSA CIP Grant	-	-	-	-	-	500	500
Total (in thousands)		-	-	-	-	-	500	500

## Chugiak - Eagle River Areawide Drainage Plan

Project ID	PME09963	Department	Project Management & Engineering
Project Type	New	Start Date	December 2027
District	Assembly: Section 2, Seats A & C, 12-F: Chugiak/Gateway, 13-G: Fort Richardson/North Eagle River, 14-G: Eagle River/Chugach State Park	End Date	October 2033
Community Council	Birchwood, Chugiak, Eagle River, Eagle River Valley, South Fork (E.R.)		

### Description

The 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.

The following community councils ranked this project on their priority lists for 2022: Chugiak: #14 Eagle River: #5 (2021) Eagle River Valley: #3 (2021) South Fork: #9 (2021) Birchwood: #5 (2020)

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	419900 - CBERRRSA CIP Grant	-	-	-	-	-	500	500
Total (in thousands)		-	-	-	-	-	500	500

## Citation Rd Upgrade - Eagle River Lp Rd to Eagle River Ln

Project ID	PME08020	Department	Project Management & Engineering
Project Type	Upgrade	Start Date	November 2027
District	Assembly: Section 2, Seats A & C, 14- G: Eagle River/Chugach State Park	End Date	October 2034
Community Council	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.

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 #2 priority of the Eagle River Valley Community Council for 2021.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	419900 - CBERRRSA CIP Grant	-	-	-	-	-	2,000	2,000
Total (in thousands)		-	-	-	-	-	2,000	2,000

# **Constitution St Area Storm Drain Improvements**

Project ID	PME2020014	Department	Project Management & Engineering
Project Type	Improvement	Start Date	July 2020
District	Assembly: Section 6, Seats J & K, 24-L: Oceanview	End Date	October 2027
Community Council	Bayshore/Klatt		
Description			

The project will replace and/or slip line the existing pipe.

### Comments

The Design Study Report was funded with prior year bonds and is underway. Design and construction are proposed with future bond funds.

The storm drain in the Constitution Street area is not functioning properly and needs to be replaced.

The project is a priority for Street Maintenance.

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	500	1,500	-	-	-	2,000
Total (in thousands)		-	500	1,500	-	-	-	2,000

# Cordova St ADA Improvements - 3rd Ave to 16th Ave

Project ID	PW2013012	Department	Project Management & Engineering
Project Type	Improvement	Start Date	October 2027
District	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	End Date	October 2034
Community Council	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.

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.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	1,000	1,000
Total (in thousands)		-	-	-	-	-	1,000	1,000

## Cordova St Trail Connections to Ship Creek and Chester Creek

Project ID	PW2013020	Department	Project Management & Engineering
Project Type	Extension	Start Date	October 2027
District	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	End Date	October 2034
Community Council	Downtown, Fairview		

### 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 #9 of 40 priorities of the Fairview Community Council for 2021. Ranked as the #9 priority of the Fairview Community Council for 2020.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	500	500
Total (in thousands)		-	-	-	-	-	500	500

## **Country Woods Subdivision Area Road Reconstruction**

Project ID	PW2013005	Department	Project Management & Engineering
Project Type	Reconstruction	Start Date	July 2026
District	Assembly: Section 3, Seats D & E, 22-K: Sand Lake	End Date	October 2034
Community Council	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 2026 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.

Version 2022 Approved									
		2022	2023	2024	2025	2026	2027	Total	
Revenue Sources	Fund								
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	750	1,500	2,250	
Total (in thousands)	-	-	-	-	-	750	1,500	2,250	

# Crawford St/Terry St Area 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 first phase was completed with 2019 bond funding. The second phase is expected to be constructed in 2022 and 2023.

The project is a high priority for Street Maintenance and neighborhood residents.

Ranked as #28 of 35 priorities of the Sand Lake Community Council.



		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	400	-	-	-	-	-	400
Total (in thousands)		400	-	-	-	-	-	400

## Dale St Pedestrian Improvements - 40th Ave to Tudor Rd

Project ID	PW2014034	Department	Project Management & Engineering
Project Type	Improvement	Start Date	October 2027
District	Assembly: Section 4, Seats F & G, 17-I: University	End Date	October 2032
Community Council	University Area		

## Description

The project will 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 #6 of 7 priorities of the University Area Community Council for 2022. Ranked as the #3 priority of the University Area Community Council for 2021.

Version 2022 Approved									
		2022	2023	2024	2025	2026	2027	Total	
Revenue Sources	Fund								
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	900	900	
Total (in thousands)		-	-	-	-	-	900	900	

## DeBarr Rd Surface Rehab - Lake Otis Pkwy to Airport Heights Rd

Project ID	PME2021006	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	July 2022
District	Assembly: Section 1, Seat B, Assembly: Section 4, Seats F & G, 19-J: Mountainview, 20-J: Downtown Anchorage	End Date	October 2028
Community Council	Airport Heights		

### Description

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

### Comments

The 2022 bond funding will be used for a Design Study Report. The project has not started. Bond funding is proposed for design and construction.

Deep ruts are forming on this major arterial and the top layer has been eroded to become a safety concern.

The project is a priority for street maintenance.

Version	2022	Approved
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		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	500	-	1,500	-	-	2,000
Total (in thousands)	—	-	500	-	1,500	-	-	2,000

# **Dimond D Cir Curb and Resurfacing**

Project ID	PME2020001	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	July 2022
District	Assembly: Section 4, Seats F & G, 23-L: Taku	End Date	October 2022
Community Council	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. The \$200,000 bond amount will allow for 2022 construction.

This project is a priority for Street Maintenance.



		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	200	-	-	-	-	-	200
Total (in thousands)		200	-	-	-	-	-	200

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

Project ID	PME2021008	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	July 2022
District	Assembly: Section 4, Seats F & G, 17-I: University, 25-M: Abbott	End Date	October 2026
Community Council	Abbott Loop, Campbell Park		

### Description

The project will resurface the road and make the attached pedestrian facilities Americans with Disabilities Act (ADA) compliant.

## Comments

The project has not started. Bond funding is planned for design and construction.

The top lift of pavement is eroding quickly, which has led to frequent pot holing and rutting on this major arterial.

The project is a priority for Street Maintenance.



		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	500	4,000	-	-	-	-	4,500
Total (in thousands)		500	4,000	-	-	-	-	4,500

# **Downtown Lighting and Signals Upgrades**

Project ID	PW2014084	Department	Project Management & Engineering
Project Type	Upgrade	Start Date	July 2015
District	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	End Date	October 2035
Community Council	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 2022 bond funding is for improvements on 4th Avenue between E Street and G 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 (PM&E) and is the top priority for Public Works.

Ranked as the #2 priority of the Downtown Community Council for 2020.



Version 2022 Approved

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	3,000	3,000	3,000	3,000	3,000	3,000	18,000
Total (in thousands)		3,000	3,000	3,000	3,000	3,000	3,000	18,000

# Duben Ave Upgrade - Muldoon Rd to Bolin St

Project ID	PME77091	Department	Project Management & Engineering
Project Type	Upgrade	Start Date	September 2012
District	Assembly: Section 2, Seats A & C, Assembly: Section 5, Seats H & I, 15-H: Elmendorf	End Date	September 2029
Community Council	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 nearly complete. Right of way acquisition has also begun. This is a strip paved road with inadequate drainage, pedestrian, and lighting facilities.

The project need was confirmed in the East Anchorage District Plan.

This project was previously a priority for the Northeast Community Council.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	1,000	5,000	6,000
Total (in thousands)	_	-	-	-	-	1,000	5,000	6,000

## 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 2027
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 completed design. The 2023 bond funding will provide for construction.

The project is 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 Project Management & Engineering (PM&E) priority of the Airport Heights Community Council for 2022.

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	3,800	-	-	-	-	3,800
Total (in thousands)		-	3,800	-	-	-	-	3,800

## E 23rd Ave/Eagle St Area Reconstruction

Project ID	PME2020008	Department	Project Management & Engineering
Project Type	Reconstruction	Start Date	June 2021
District	Assembly: Section 4, Seats F & G, 18-I: Spenard	End Date	December 2030
Community Council	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.

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	1,000	4,100	5,100
Total (in thousands)	_	-	-	-	-	1,000	4,100	5,100

# E 74th Ave/Nancy St/75th Ave Road Reconstruction

Project ID	PME2020009	Department	Project Management & Engineering
Project Type	Reconstruction	Start Date	October 2021
District	Assembly: Section 4, Seats F & G, 25- M: Abbott	End Date	October 2029
Community Council	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.

	vou							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	1,000	4,000	-	5,000
Total (in thousands)		-	-	-	1,000	4,000	-	5,000

# Eagle River Ln Upgrade - Eagle River Rd to Ptarmigan Blvd

Project ID	PME08074	Department	Project Management & Engineering
Project Type	Upgrade	Start Date	October 2026
District	Assembly: Section 2, Seats A & C, 14- G: Eagle River/Chugach State Park	End Date	October 2033
Community Council	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 of the Eagle River Valley Community Council for 2021.

Version 2022 Approved									
		2022	2023	2024	2025	2026	2027	Total	
Revenue Sources	Fund								
SOA Grant Revenue-Direct	419900 - CBERRRSA CIP Grant	-	-	-	-	1,000	-	1,000	
Total (in thousands)	_	-	-	-	-	1,000	-	1,000	

# Eagle River Traffic Mitigation Phase I - Business Blvd to Eagle River Rd

Project ID	PW2011001	Department	Project Management & Engineering
Project Type	Improvement	Start Date	September 2011
District	Assembly: Section 2, Seats A & C, 26- M: Huffman, 14-G: Eagle River/Chugach State Park	End Date	October 2036
Community Council	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 of the Eagle River Community Council for 2021.

Version 2022 Approved									
		2022	2023	2024	2025	2026	2027	Total	
Revenue Sources	Fund								
SOA Grant Revenue-Direct	419900 - CBERRRSA CIP Grant	-	-	-	-	1,000	-	1,000	
Total (in thousands)	_	-	-	-	-	1,000	-	1,000	

# Eagle River/Chugiak Road and Drainage Rehab

Project ID	PME77064	Department	Project Management & Engineering
Project Type	Upgrade	Start Date	April 2008
District	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	End Date	December 9999
Community Council	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 Project Management & Engineering (PM&E) priority lists for 2020: Eagle River: #3

Eagle River Valley: #1

	0100							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
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
Total (in thousands)		600	600	600	600	600	2,000	5,000

## Eagle St Surface Rehab - 3rd Ave to 6th Ave

Project ID	PW2014017	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	October 2027
District	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	End Date	October 2032
Community Council	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. 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 #8 of 11 priorities of the Downtown Community Council for 2021. Ranked as the #8 priority of the Downtown Community Council for 2020.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	1,000	1,000
Total (in thousands)		-	-	-	-	-	1,000	1,000

## East Northern Lights Blvd Pedestrian Overpass ADA Improvements at Rogers Park Elementary

Project ID	PW2011006	Department	Project Management & Engineering
Project Type	Improvement	Start Date	October 2027
District	Assembly: Section 4, Seats F & G, 17-I: University, 18-I: Spenard	End Date	October 2034
Community Council	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 #3 of 19 priorities of the University Area Community Council for 2021. Ranked as the #3 PM&E priority of the Rogers Park Community Council for 2020.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	5,100	5,100
Total (in thousands)		-	-	-	-	-	5,100	5,100

# Facility Safety/Code Upgrades

Project ID	PW129005	Department	Project Management & Engineering
Project Type	Improvement	Start Date	July 2022
District	Assembly: Areawide, HD 50: Anchorage Areawide	End Date	June 2027
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 Municipality of Anchorage (MOA) insurance carrier and Risk Management.

### Comments

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

2022:

\$ 500,000 Emergency Operations Center Roof Replacement

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	-	2,000	2,000	2,000	2,000	2,000	10,000
Bond Sale Proceeds	401100 - Areawide General CIP Bond	500	-	-	-	-	-	500
Total (in thousands)	_	500	2,000	2,000	2,000	2,000	2,000	10,500

# Fairview Area Alley Paving

Project ID	PW2014019	Department	Project Management & Engineering
Project Type	Improvement	Start Date	October 2027
District	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	End Date	October 2034
Community Council	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 #26 of 40 priorities of the Fairview Community Council for 2021.

Version 2022 Approved									
		2022	2023	2024	2025	2026	2027	Total	
Revenue Sources	Fund								
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	2,000	2,000	
Total (in thousands)	-	-	-	-	-	-	2,000	2,000	

## Fish Creek Improvements Phase V - Cook Inlet to Lake Otis Pkwy

Project ID	PME2000001	Department	Project Management & Engineering
Project Type	Improvement	Start Date	June 2017
District	Assembly: Section 4, Seats F & G, 18-I: Spenard	End Date	October 2030
Community Council	Midtown		

### 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 of the Tudor Area Community Council.

Version 2022 Approved									
		2022	2023	2024	2025	2026	2027	Total	
Revenue Sources	Fund								
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	250	-	250	
Total (in thousands)	_	-	-	-	-	250	-	250	

# 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.

The program funded many improvements throughout ARDSA in the past year including the areas of Geneva Woods Subdivision, the intersection of Norm and Doil Drives, and sink hole repairs at many locations around ARDSA.

The operations and maintenance (O&M) will be used to maintain the additional structures added through this program.

Version 2022 Approved										
		2022	2023	2024	2025	2026	2027	Total		
Revenue Sources	Fund									
Bond Sale Proceeds	441100 - ARDSA CIP Bond	750	2,000	2,000	2,000	2,000	2,000	10,750		
Total (in thousands)	-	750	2,000	2,000	2,000	2,000	2,000	10,750		
O & M Costs										
Cntrtual Svcs Othr		5	15	15	15	15	15	80		
Total (in thousands)	-	5	15	15	15	15	15	80		

## 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

The 2023 bond funding will be for the project design. Construction funding is programmed in future years. An engineering analysis and design study has been done. 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.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	1,000	1,000	1,000	1,300	-	4,300
Total (in thousands)		-	1,000	1,000	1,000	1,300	-	4,300

## Geneva Woods South Subd Area Drainage Improvements

Project ID	PME2018015	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	June 2021
District	Assembly: Section 4, Seats F & G, 18-I: Spenard	End Date	October 2030
Community Council	Tudor Area		
Description			

The project will slip line or replace the existing pipe.

### Comments

Design study is underway funded with prior year bonds. 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 #2 Project Management & Engineering (PM&E) priority of the Tudor Area Community Council for 2021.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	400	1,900	2,300
Total (in thousands)	_	-	-	-	-	400	1,900	2,300

# Gilmore and Prosperity Estates Subd Area Road Resurfacing

Project ID	PW2014079	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	October 2014
District	Assembly: Section 5, Seats H & I, 16-H: College Gate	End Date	October 2034
Community Council	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. But the project is on hold waiting on additional funding to complete design. State grant funding is proposed for design and 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.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	2,000	2,000
Total (in thousands)		-	-	-	-	-	2,000	2,000

## **Girdwood Airport Access Road Reconstruction**

Project ID	PME07060	Department	Project Management & Engineering
Project Type	Reconstruction	Start Date	October 2027
District	Assembly: Section 6, Seats J & K, 28-N: South	End Date	October 2034
Community Council	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 the number 2 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.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	406900 - Girdwood Valley SA CIP Grant	-	-	-	-	-	1,200	1,200
Total (in thousands)	-	-	-	-	-	-	1,200	1,200

# Girdwood Comprehensive Road and Drainage Study

Project ID	PW2013032	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	October 2027
District	Assembly: Section 6, Seats J & K, 28-N: South	End Date	October 2034
Community Council	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.

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.

The project is the top-ranked transportation priority for the Girdwood Valley Board of Supervisors (GVBOS).

	JVCu							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	406900 - Girdwood Valley SA CIP Grant	-	-	-	-	-	500	500
Total (in thousands)	-	-	-	-	-	-	500	500

# Girdwood RSA Road and Drainage System Rehabilitation

Project ID	PME77066	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	December 2027
District	Assembly: Section 6, Seats J & K, 28-N: South	End Date	October 2034
Community Council	Girdwood, Turnagain Arm		

### Description

This program rehabilitates road and drainage facilities within the Girdwood Road Service Area (GRSA). Specific projects will be identified by the local road service board.

### Comments

Design and construction funding is proposed for 2027.

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.

Local road and drainage problems have been identified by the Girdwood Road Board.

This project is a transportation priority for the Girdwood Community Council.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	406900 - Girdwood Valley SA CIP Grant	-	-	-	-	-	2,500	2,500
Total (in thousands)	-	-	-	-	-	-	2,500	2,500

# Golden View Dr Upgrade - Rabbit Creek Rd to Romania Dr

Project ID	PME77077	Department	Project Management & Engineering
Project Type	Upgrade	Start Date	December 2010
District	Assembly: Section 6, Seats J & K, 28-N: South	End Date	October 2035
Community Council	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. Construction is scheduled to occur in three phases and is dependent on available funding.

### Comments

The road was resurfaced in 2019/2020 using the existing grant funds. Future work is proposed with state grants. Initial design efforts were funded with a 2010 state grant. Year of construction start is dependent on availability of funding.

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.

Ranked as #11 of 32 priorities of the Rabbit Creek Community Council for 2022.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	22,000	22,000
Total (in thousands)	—	-	-	-	-	-	22,000	22,000

## **Greenbelt Dr Reconstruction**

Project ID	PME2019005	Department	Project Management & Engineering
Project Type	Reconstruction	Start Date	June 2020
District	Assembly: Section 3, Seats D & E, 22-K: Sand Lake	End Date	October 2027
Community Council	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

Design was funded with prior year bonds and is underway. 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.

Ranked as #17 of 35 priorities of the Sand Lake Community Council.

Version	2022 Approved	
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		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	150	2,850	-	-	-	3,000
Total (in thousands)		-	150	2,850	-	-	-	3,000

# House District 27 Residential Pavement Rehabilitation

Project ID	PW2010003	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	October 2027
District	Assembly: Section 5, Seats H & I, 27-N: Basher	End Date	December 9999
Community Council	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 (MOA). 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 (PM&E), 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. 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 2022 Appro	oved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	1,500	1,500
Total (in thousands)	_	-	-	-	-	-	1,500	1,500

# House District 28 Residential Pavement Rehabilitation

Project ID	PW2011007	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	October 2027
District	Assembly: Section 6, Seats J & K, 28-N: South	End Date	October 9999
Community Council	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 (MOA). 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 (PM&E), 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. 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 2022 Appro	oved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	409900 - Misc Capital Pass Thru Grant	-	-	-	-	-	1,500	1,500
Total (in thousands)		-	-	-	-	-	1,500	1,500

# Image Dr/Reflection Dr Area Road Reconstruction Phase II

Project ID	PW2013007	Department	Project Management & Engineering
Project Type	Reconstruction	Start Date	October 2014
District	Assembly: Section 5, Seats H & I, 16-H: College Gate	End Date	October 2025
Community Council	University Area		

### Description

The project will 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 drainpipes 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. Phase I construction began in 2021 and was funded with prior year bonds. Phase II construction funding is proposed for 2022. The total project cost for both phases is estimated to be \$7,900,000.

Ranked as #13 of 20 priorities of the University Area Community Council for 2022.



		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	2,900	-	-	-	-	-	2,900
Total (in thousands)		2,900	-	-	-	-	-	2,900

# Intersection Resurfacing

Project ID	PME2015006	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	June 2015
District	Assembly: Areawide, HD-SD: Community-wide	End Date	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.

This project is a priority for Street Maintenance.

Version 2022 Approved								
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	150	150	150	150	150	150	900
Total (in thousands)	_	150	150	150	150	150	150	900

# Jewel Terrace St Road and Drainage Improvements

Project ID	PME2021009	Department	Project Management & Engineering
Project Type	Improvement	Start Date	July 2023
District	Assembly: Section 3, Seats D & E, 21-K: West Anchorage	End Date	October 2025
Community Council	Sand Lake		

## Description

The project will reshape the roadway to improve drainage flows and then resurface.

### Comments

The project has not started. Bond funding is planned for design and construction.

Jewel Terrace Street is a strip-paved local road that serves as a connection between Dimond Boulevard and Jewel Lake Park. The road surface is in very poor condition with pot holes and cracks prevalent. Property owners contend with drainage issues year round.

The project is a priority for the neighborhood

Ranked as #1 priority of the Sand Lake Community Council for 2022.



		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	300	-	-	-	-	300
Total (in thousands)	_	-	300	-	-	-	-	300

# Klatt Rd Surface Rehab Phase - Puma St to Spyglass Cir

Project ID	PME2014003	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	July 2026
District	Assembly: Section 6, Seats J & K, 24-L: Oceanview	End Date	October 2032
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 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	200	1,800	2,000
Total (in thousands)	-	-	-	-	-	200	1,800	2,000

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

Project ID	PME2021010	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	July 2022
District	Assembly: Section 4, Seats F & G, 25- M: Abbott	End Date	October 2028
Community Council	Abbott Loop		
Description			

## Description

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

### Comments

The project has not started. Bond funding is planned for design and construction.

The top layer has eroded in sections on this major arterial forming ruts that may impact safety.

The project is a priority for Street Maintenance.

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	500	3,000	3,000	-	-	6,500
Total (in thousands)	_	-	500	3,000	3,000	-	-	6,500

# Lakehurst Dr Area Drainage Improvements Phase V

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. Drainage improvements will be made to funnel water into the sub drain system. The road will also be resurfaced.

#### Comments

The purpose of the project is to alleviate private property and roadway flooding due to the high water table throughout the entire subdivision. The first three phases have been completed. Phase IV was funded with 2021 bond funding. Phase V continues the sub drain further into the subdivision. 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 \$200,000 bond amount will allow for 2022 construction of the fifth phase of the project.

The project is a priority for the surrounding residents and Street Maintenance.

The operations and maintenance (O&M) will be used to maintain the new sub drains, manholes, and catch basins installed on this project.



		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	200	-	-	-	-	-	200
Total (in thousands)		200	-	-	-	-	-	200
O & M Costs								
Cntrtual Svcs Othr		2	-	-	-	-	-	2
Total (in thousands)		2	-	-	-	-	-	2

## Laviento Dr Extension/Reconstruction - King St to 87th Ave

Project ID	PW2012028	Department	Project Management & Engineering
Project Type	Extension	Start Date	October 2027
District	Assembly: Section 6, Seats J & K, 23-L: Taku	End Date	December 2034
Community Council	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	2022 Approved
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				0004	0005		0007	-
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	2,000	2,000
Total (in thousands)	_	-	-	-	-	-	2,000	2,000

## Little Campbell Creek Basin Improvements

Project ID	PW2013014	Department	Project Management & Engineering
Project Type	Improvement	Start Date	October 2027
District	Assembly: Section 4, Seats F & G, Assembly: Section 6, Seats J & K, 23-L: Taku, 25-M: Abbott, 26-M: Huffman	End Date	January 2050
Community Council	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 project is a priority for the Municipality.

	Jveu							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	-	-	-	-	-	1,000	1,000
Total (in thousands)		-	-	-	-	-	1,000	1,000

# Lois Dr/32nd Ave Upgrade - Benson Blvd to 32nd Ave to Minnesota Dr

Project ID	PME2019001	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	April 2019
District	Assembly: Section 3, Seats D & E, 18-I: Spenard	End Date	October 2032
Community Council	Spenard		

### Description

The project will upgrade Lois Drive and 32nd Avenue to current urban standards. Improvements are expected to include a new road base, storm drain installation with curb and gutter, pedestrian facilities, and upgraded street lighting. Construction is anticipated to be phased due to the high cost of the project.

#### Comments

The draft design study report has been completed. The 2023 funding will be used for design, utility work, and right-ofway acquisition. There is a heavy volume of non-motorized traffic along Lois Drive. It connects a high density residential area with four schools and the commercial district between Northern Lights and Benson Boulevard. There are no current pedestrian facilities on most of this section of Lois Drive.

The need for this project was confirmed in the West Anchorage District Plan.

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

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	2,000	-	-	-	1,000	3,000
Total (in thousands)	_	-	2,000	-	-	-	1,000	3,000

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## Low Impact Development Annual Program

Project ID	PME2016014	Department	Project Management & Engineering
Project Type	New	Start Date	June 2017
District	Assembly: Areawide, HD-SD: Community-wide	End Date	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. One of the projects supported by this funding is the outfall on Campbell Creek near the International/Old Seward intersection.

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.

The operations and maintenance (O&M) will be used to maintain the infrastructure built to protect the waterways.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	250	250	250	250	250	250	1,500
 Total (in thousands)		250	250	250	250	250	250	1,500
O & M Costs								
Cntrtual Svcs Othr		10	10	10	10	10	10	60
Total (in thousands)		10	10	10	10	10	10	60

# Mary Ave Area Storm Drainage

Project ID	PW2014049	Department	Project Management & Engineering
Project Type	Upgrade	Start Date	October 2027
District	Assembly: Section 6, Seats J & K, 24-L: Oceanview	End Date	October 2033
Community Council	Old Seward/Oceanview		

### Description

This project will assess 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. 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 #2 of 14 priorities of the Old Seward/Oceanview Community Council for 2022. Ranked as the #2 Project Management & Engineering (PM&E) priority of the Old Seward/Oceanview Community Council for 2021.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	1,000	1,000
Total (in thousands)	-	-	-	-	-	-	1,000	1,000

# Maudest PI Drainage and Surface Rehab

Project ID	PME2021013	Department	Project Management & Engineering
Project Type	Improvement	Start Date	July 2022
District	Assembly: Section 5, Seats H & I, 16-H: College Gate	End Date	October 2023
Community Council	Russian Jack Park		

### Description

The project will install a storm drain to transfer water from the low spot to an existing pipe in E 22nd Avenue to the north.

### Comments

The project has not started. Bond funding is proposed for design and construction

There is not a functioning drainage system on most of Maudest Place. Settling of the adjoining ground has resulted in the accumulation of runoff that is adversely impacting structures on the street.



		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	350	-	-	-	-	-	350
Total (in thousands)	_	350	-	-	-	-	-	350

# Norann Subdivision Area Road Reconstruction

Project ID	PW110984	Department	Project Management & Engineering
Project Type	Reconstruction	Start Date	June 2020
District	Assembly: Section 3, Seats D & E, 22-K: Sand Lake	End Date	October 2028
Community Council	Taku/Campbell		

### Description

This project will reconstruct 57th and 58th Avenues in Norann 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 study is underway. Design funding is planned for 2023 and construction funding is programmed with bonds in 2025.

The 2017 Governmental Accounting Standards Board (GASB) road survey rated these roads as the worst possible Condition F. The road surface is deteriorating with major frost heaves and curb jacking, which are key symptoms of a failing road base.

These roads are a priority for Street Maintenance.

This project is a priority for the neighborhood.

Ranked as #8 of 18 priorities of the Taku/Campbell Community Council.

Version 2022 Approved								
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	500	-	4,000	-	-	4,500
Total (in thousands)	_	-	500	-	4,000	-	-	4,500

## North Fairview Bike and Pedestrian Safety Improvements

Project ID	PW2013023	Department	Project Management & Engineering
Project Type	Improvement	Start Date	October 2027
District	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	End Date	October 2034
Community Council	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 Fariview 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 #12 of 40 priorities of the Fairview Community Council 2021. Ranked as the #12 Project Management & Engineering (PM&E) priority of the Fairview Community Council for 2020.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	500	500
Total (in thousands)	_	-	-	-	-	-	500	500

## Northern Lights Blvd Eastbound Capacity Improvements - Lake Otis Pkwy to Bragaw St

Project ID	PME2015012	Department	Project Management & Engineering
Project Type	New	Start Date	October 2027
District	Assembly: Section 4, Seats F & G, 17-I: University	End Date	October 2034
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 but did not rank it for 2022.

Version	2022	Approved
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		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	-	1,000	1,000
Total (in thousands)		-	-	-	-	-	1,000	1,000

# Northern Lights Blvd Surface Rehab - Lake Otis Pkwy to Boniface Pkwy

Project ID	PME2021011	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	July 2022
District	Assembly: Section 4, Seats F & G, Assembly: Section 5, Seats H & I, 16-H: College Gate, 17-I: University, 18-I: Spenard, 19-J: Mountainview	End Date	October 2028
Community Council	Airport Heights, Russian Jack Park, Rogers Park, University Area		

### Description

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

### Comments

The project has not started. Bond funding is planned for design and construction.

The top lift has eroded in many places on this major arterial. The result of the erosion has been the formation of deep ruts and pot holes.

The project is a priority for Street Maintenance.

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	500	4,000	4,000	-	-	8,500
Total (in thousands)	-	-	500	4,000	4,000	-	-	8,500

# Northfleet Dr Area Storm Drain Improvements

Project ID	PME2020013	Department	Project Management & Engineering
Project Type	Improvement	Start Date	July 2024
District	Assembly: Section 6, Seats J & K, 24-L: Oceanview	End Date	October 2031
Community Council	Bayshore/Klatt		
Description			

The project will replace approximately 600' of storm drain pipe and related structures.

### Comments

The project has not started. Bond funding is planned for design and construction.

A sinkhole developed alerting Street Maintenance to a failing storm drain.

The project is a priority for Street Maintenance.

Version 2022 Approved								
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	500	-	-	2,000	2,500
Total (in thousands)	-	-	-	500	-	-	2,000	2,500

# Northwood Dr Extension - Dimond Blvd to Strawberry Rd

Project ID	PME01011	Department	Project Management & Engineering
Project Type	Extension	Start Date	October 2027
District	Assembly: Section 3, Seats D & E, 22-K: Sand Lake	End Date	October 2034
Community Council	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.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	3,000	3,000
Total (in thousands)		-	-	-	-	-	3,000	3,000

# Oberg Rd Safety Trail - Deer Park Dr to Homestead Rd

Project ID	PME77009	Department	Project Management & Engineering
Project Type	Extension	Start Date	October 2027
District	Assembly: Section 2, Seats A & C, 12-F: Chugiak/Gateway	End Date	October 2033
Community Council	Chugiak		
Council			

### 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 #5 of 33 priorities of the Chugiak Community Council for 2022. Ranked as the #4 Project Management & Engineering (PM&E) priority of the Chugiak Community Council for 2021.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	419900 - CBERRRSA CIP Grant	-	-	-	-	-	500	500
Total (in thousands)	_	-	-	-	-	-	500	500

## Ocean Dock Rd Upgrade - Port Entrance to Whitney Rd

Project ID	PW2014053	Department	Project Management & Engineering
Project Type	Upgrade	Start Date	October 2026
District	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	End Date	October 2032
Community Council	Government Hill		

### Description

Upgrade Ocean Dock Road to the Port of Alaska (POA) 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.

	vou							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	750	-	750
Total (in thousands)	-	-	-	-	-	750	-	750

# Old Seward Hwy/Huffman Rd Area Local Road Rehab

Project ID	PW2014023	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	October 2027
District	Assembly: Section 6, Seats J & K, 24-L: Oceanview	End Date	October 2034
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 #5 of 14 priorities of the Old Seward/Oceanview Community Council for 2022. Ranked as the #1 State of Alaska (SOA) priority of the Old Seward/Oceanview Community Council for 2020, but not ranked in 2021.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	1,000	1,000
Total (in thousands)	_	-	-	-	-	-	1,000	1,000

# Old Seward Hwy/Int'l Airport Rd Area Storm Reconstruction

Project ID	PME99022	Department	Project Management & Engineering
Project Type	Reconstruction	Start Date	October 2021
District	Assembly: Section 4, Seats F & G, 23-L: Taku	End Date	October 2026
Community Council	Taku/Campbell		

### Description

This project will reconstruct an undersized and deteriorated storm drain. Reconstruction of the existing outfall into Campbell Creek is also anticipated.

### Comments

A design study is underway. A needs analysis demonstrated that the outfall system is deteriorating and undersized. Construction is anticipated in 2022 depending on the availability of funding.

The project is the top drainage priority for Street Maintenance.

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	2,500	-	-	-	-	-	2,500
Total (in thousands)	-	2,500	-	-	-	-	-	2,500

# **Opal Dr Road and Drainage Reconstruction**

Project ID	PW2013010	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	October 2027
District	Assembly: Section 3, Seats D & E, 22-K: Sand Lake	End Date	October 2034
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.

Ranked as #14 of 18 priorities of the Sand Lake Community Council for 2021.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	1,000	1,000
Total (in thousands)		-	-	-	-	-	1,000	1,000

# Patterson St Bike Lanes - Debarr Rd to Chester Creek

Project ID	PME2016012	Department	Project Management & Engineering
Project Type	Improvement	Start Date	June 2018
District	Assembly: Section 5, Seats H & I, 27-N: Basher	End Date	October 2029
Community Council	Northeast		

### Description

The project will install bike lanes on Patterson Street from Debarr Road to Chester Creek. The roadway may need to be re-shaped and resurfaced to accommodate the striping of the bike lanes.

### Comments

Design was funded with bonds and is underway.

The Anchorage Bicycle Plan identifies the need for bike lanes on Patterson.

This project is the top priority for the Northeast Community Council.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	1,100	-	1,100
Total (in thousands)	—	-	-	-	-	1,100	-	1,100

## Pavement and Subbase Rehabilitation

Project ID	PME55112	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	May 2006
District	Assembly: Areawide, HD-SD: Community-wide	End Date	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.

This program often results in installation of culverts, drainage inlets, and/or connections to existing storm drain. Each drainage structure installed requires annual inspection, cleaning, and potential maintenance which is what the operations and maintenance (O&M) request is for.

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	1,000	1,000	1,000	1,000	1,000	1,000	6,000
Total (in thousands)	-	1,000	1,000	1,000	1,000	1,000	1,000	6,000
O & M Costs								
Cntrtual Svcs Othr		5	5	5	5	5	5	30
Total (in thousands)		5	5	5	5	5	5	30

## 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			

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 (PM&E), and the Anchorage Pedestrian Plan. In the last year, this program funded projects in the E 6th Avenue and Cherry Street area and 2nd and 3rd Avenues. Some money also went to repairing small sections of sidewalks at various locations throughout the Anchorage Roads and Drainage Service Area (ARDSA).

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.

The funding is used for both rehabilitating and constructing new pedestrian infrastructure. The operations and maintenance (O&M) will be used to maintain the new pedestrian infrastructure built with this funding.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	500	1,000	1,000	1,000	1,000	1,000	5,500
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	1,000	1,000
Total (in thousands)		500	1,000	1,000	1,000	1,000	2,000	6,500
O & M Costs								
Cntrtual Svcs Othr		7	15	15	15	15	15	82
Total (in thousands)	_	7	15	15	15	15	15	82

# Peters Creek Starner Bridge Replacement

Project ID	PME2018004	Department	Project Management & Engineering
Project Type	Replacement	Start Date	October 2027
District	Assembly: Section 2, Seats A & C, 12-F: Chugiak/Gateway	End Date	October 2032
Community Council	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.

Ranked as the top priority of the Chugiak, Birchwood, Eagle River Rural Road Service Area (CBERRRSA) Board.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	419900 - CBERRRSA CIP Grant	-	-	-	-	-	1,500	1,500
Total (in thousands)	_	-	-	-	-	-	1,500	1,500

# Pleasant Valley Subdivision Area Road and Drainage Rehab

Project ID	PME2017001	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	June 2017
District	Assembly: Section 5, Seats H & I, 27-N: Basher	End Date	October 2034
Community Council	Scenic Foothills		

### Description

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

Phases I and II have been constructed. Design funding for Phase III is planned for 2023 with construction funding to follow in later years.

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 #15 of 26 priorities of the Scenic Foothills Community Council for 2022.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	500	-	-	2,500	-	3,000
Total (in thousands)	—	-	500	-	-	2,500	-	3,000
O & M Costs								
Cntrtual Svcs Othr		-	-	-	-	50	-	50
Total (in thousands)		-	-	-	-	50	-	50

# 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 2032
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 has been completed. Bond funding is proposed to refresh the 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.

Ranked as #22 of 31 priorities of the Rabbit Creek Community Council for 2022. Ranked as the #25 Project Management & Engineering (PM&E) priority of the Rabbit Creek Community Council for 2021.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	-	300	300
Total (in thousands)	_	-	-	-	-	-	300	300

## 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 2024
District	Assembly: Section 4, Seats F & G, 17-I: University	End Date	October 2028
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.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	1,000	2,900	-	-	3,900
Total (in thousands)	_	-	-	1,000	2,900	-	-	3,900

# **Queensgate Subdivision Area Road Reconstruction**

Project ID	PW2014024	Department	Project Management & Engineering
Project Type	Reconstruction	Start Date	October 2026
District	Assembly: Section 6, Seats J & K, 23-L: Taku	End Date	October 2032
Community Council	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 grant funding may be used for planning, design, utility relocation, easement acquisition, construction, and any activity related to reconstructing the roads in this area.

The project is a priority for residents and Street Maintenance.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	2,000	-	2,000
Total (in thousands)		-	-	-	-	2,000	-	2,000

# Quinhagak St Upgrade - E Dowling Rd to Askeland Dr

Project ID	PW2012044	Department	Project Management & Engineering
Project Type	Upgrade	Start Date	October 2021
District	Assembly: Section 4, Seats F & G, 25- M: Abbott	End Date	October 2029
Community Council	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

Design study is underway funded with prior year bonds.

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.

Ranked as #8 of 47 priorities of the Abbott Loop Community Council for 2022.

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	1,000	-	3,500	-	-	4,500
Total (in thousands)	-	-	1,000	-	3,500	-	-	4,500

## **Regal Mountain Dr Area Reconstruction**

Project ID	PME2014004	Department	Project Management & Engineering
Project Type	Reconstruction	Start Date	October 2026
District	Assembly: Section 5, Seats H & I, 27-N: Basher	End Date	October 2032
Community Council	Scenic Foothills		

### Description

Reconstruction is expected to include a new road base, 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 Public Works priority of the Scenic Foothills Community Council for 2022.

	· · · ·							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	500	1,000	1,500
Total (in thousands)	-	-	-	-	-	500	1,000	1,500

# Road and Storm Drain Improvements Annual Program

Project ID	PME55110	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	May 2004
District	Assembly: Areawide, HD 50: Anchorage Areawide	End Date	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 (PM&E), 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.

In the past year, the program contributing funding for improvements to Mountain View Drive, 15th Avenue, W 30th Avenue, Hillcrest Drive, 74th/75th Avenues, E 23rd Avenue & Eagle Street area, Linden Drive, Jamestown/Elcadore Drives, and Washburn Street.

When roads are replaced/repaired, additional infrastructure is commonly included in the scope of the project; items may include additional street lights, manholes, catch basins, and thaw wires.

The operations and maintenance (O&M) will be used to maintain the additional infrastructure built with this funding.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	1,000	2,000	2,000	2,000	2,000	2,000	11,000
Total (in thousands)	_	1,000	2,000	2,000	2,000	2,000	2,000	11,000
O & M Costs								
Cntrtual Svcs Othr		7	15	15	15	15	15	82
Total (in thousands)	_	7	15	15	15	15	15	82

# Senate District H Residential Pavement Rehabilitation

Project ID	PW110975	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	December 2012
District	Assembly: Section 2, Seats A & C, Assembly: Section 5, Seats H & I, 16-H: College Gate, 15-H: Elmendorf	End Date	October 9999
Community Council	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 (PM&E), 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 2022 Appro	bved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	3,000	3,000
Total (in thousands)		-	-	-	-	-	3,000	3,000

# Senate District I Residential Pavement Rehabilitation

Project ID	PW110971	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	December 2012
District	Assembly: Section 1, Seat B, Assembly: Section 3, Seats D & E, Assembly: Section 4, Seats F & G, 17-I: University, 18-I: Spenard	End Date	October 9999
Community Council	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 (PM&E), 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.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	3,000	3,000
Total (in thousands)	—	-	-	-	-	-	3,000	3,000

# Senate District J Residential Pavement Rehabilitation

Project ID	PW110972	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	December 2012
District	Assembly: Section 1, Seat B, Assembly: Section 4, Seats F & G, Assembly: Section 5, Seats H & I, 19-J: Mountainview, 20-J: Downtown Anchorage	End Date	October 9999
Community Council	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 (PM&E), 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 2022 Approved								
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	3,000	3,000
Total (in thousands)	-	-	-	-	-	-	3,000	3,000

# Senate District K Residential Pavement Rehabilitation

Project ID	PW110973	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	August 2013
District	Assembly: Section 3, Seats D & E, 21-K: West Anchorage, 22-K: Sand Lake	End Date	October 9999
Community Council	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 (PM&E), 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.

Version 2022 Appro	bved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	3,000	3,000
Total (in thousands)		-	-	-	-	-	3,000	3,000

# Senate District L Residential Pavement Rehabilitation

Project ID	PW110974	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	December 2012
District	Assembly: Section 3, Seats D & E, Assembly: Section 4, Seats F & G, Assembly: Section 6, Seats J & K, 23-L: Taku, 24-L: Oceanview	End Date	October 9999
Community Council	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 (PM&E), 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.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	3,000	3,000
Total (in thousands)	—	-	-	-	-	-	3,000	3,000

# Senate District M Residential Pavement Rehabilitation

Project ID	PW110970	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	December 2012
District	Assembly: Section 4, Seats F & G, Assembly: Section 6, Seats J & K, 25-M: Abbott, 26-M: Huffman	End Date	October 9999
Community Council	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 (PM&E), 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 2022 Appro	bved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	3,000	3,000
Total (in thousands)		-	-	-	-	-	3,000	3,000

# Small Boat Harbor Access Rd Upgrade - Ship Creek to Small Boat Harbor

Project ID	PME05771	Department	Project Management & Engineering
Project Type	Upgrade	Start Date	October 2027
District	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	End Date	October 2034
Community Council	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.

Ranked as #5 priority of the Government Hill Community Council for 2021.

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	-	600	600
Total (in thousands)	-	-	-	-	-	-	600	600

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

Project ID	PME08008	Department	Project Management & Engineering
Project Type	Extension	Start Date	May 2008
District	Assembly: Section 4, Seats F & G, 25- M: Abbott	End Date	October 2030
Community Council	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 2026 funding request is to complete design and for right-of-way acquisition and utility relocations. Construction will be phased beginning in 2027.

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 #7 of 47 priorities of the Abbott Loop Community Council for 2022.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	1,000	3,000	4,000
Total (in thousands)		-	-	-	-	1,000	3,000	4,000

## Stairway Replacement - Saturday Market to ARR Depot

Project ID	PW2014039	Department	Project Management & Engineering
Project Type	Replacement	Start Date	October 2027
District	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	End Date	October 2032
Community Council	Downtown		

### Description

The project will 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.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	350	350
Total (in thousands)	-	-	-	-	-	-	350	350

## Storm Drain Condition Assessment and Rehabilitation Program

Project ID	PW2012020	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	May 2012
District	Assembly: Areawide, HD-SD: Community-wide	End Date	December 2099
Community Council	ARDSA Councils		

### 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 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	500	1,000	1,000	1,000	1,000	1,000	5,500
Total (in thousands)		500	1,000	1,000	1,000	1,000	1,000	5,500

# Sunchase St at Dowling Rd Bus Stop/Turnout

Project ID	PW2012068	Department	Project Management & Engineering
Project Type	New	Start Date	October 2014
District	Assembly: Section 4, Seats F & G, 17-I: University	End Date	October 2028
Community Council	Campbell Park		

### Description

Provide funding for a bus turnout/stop at Dowling Road and Sunchase. This project will construct a bus stop, including a place for a school bus to turn around, that is off Dowling Road in the vicinity of Sunchase Street.

#### Comments

A Design Study Report was funded with the 2018 road bond and is underway. The 2023 bond funding will be used for design. Coordination between the neighborhood and Anchorage School District is occurring. Construction funding is programmed in the 2026 bond.

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund			,				
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	250	-	-	350	-	600
Total (in thousands)	—	-	250	-	-	350	-	600

# Tasha Dr Reconstruction

Project ID	PME2019006	Department	Project Management & Engineering
Project Type	Reconstruction	Start Date	June 2020
District	Assembly: Section 3, Seats D & E, 22-K: Sand Lake	End Date	October 2027
Community Council	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

Design Study was funded with prior year road bonds and is underway. The 2023 funding will be used to complete design, utilities, and right-of-way acquisition. 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. Construction is anticipated to begin in 2024 depending on the availability of funding.

The project is a priority for the neighborhood and Street Maintenance.

Ranked as #5 of 35 priorities of the Sand Lake Community Council for 2022.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	500	2,500	-	-	-	3,000
Total (in thousands)	_	-	500	2,500	-	-	-	3,000

# 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. Improvements are expected to include a new road base, drainage improvements, pedestrian facilities, and upgraded street lighting.

### Comments

The project has not started. Bond funding is planned for design and construction. 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.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	500	-	-	-	1,000	1,500
Total (in thousands)	_	-	500	-	-	-	1,000	1,500

# Turnagain St Upgrade - Northern Lights Blvd to 35th Ave

Project ID	PME77005	Department	Project Management & Engineering
Project Type	Upgrade	Start Date	October 2027
District	Assembly: Section 3, Seats D & E, 21-K: West Anchorage	End Date	October 2033
Community Council	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

The 2027 funding is for a design start. 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 \$14,500,000. The high cost is primarily driven by extensive right-of-way acquisition.

Ranked as the #2 Project Management & Engineering (PM&E) priority of the Turnagain Community Council for 2020.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	-	750	750
Total (in thousands)	_	-	-	-	-	-	750	750

# W 13th Ave Retaining Wall Replacement at R St

Project ID	PW2012039	Department	Project Management & Engineering
Project Type	Replacement	Start Date	October 2027
District	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	End Date	October 2032
Community Council	South Addition		
Description			

The project will 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.

Ranked as #14 of 28 priorities of the South Addition Community Council for 2021.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	250	250
Total (in thousands)	_	-	-	-	-	-	250	250

# W 32nd and E 33rd Ave Upgrades - Spenard Rd to Old Seward Hwy

Project ID	PME2017002	Department	Project Management & Engineering
Project Type	Upgrade	Start Date	March 2017
District	Assembly: Section 4, Seats F & G, 18-I: Spenard	End Date	October 2034
Community Council	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. Phase II design funding is programmed in 2023, and Phase II/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.

Ranked as #4 priority of the Midtown Community Council for 2022.

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	1,000	-	-	-	1,300	2,300
Total (in thousands)	_	-	1,000	-	-	-	1,300	2,300

# W 90th Ave/Angela PI Area Resurfacing

Project ID	PME2021002	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	July 2023
District	Assembly: Section 3, Seats D & E, 22-K: Sand Lake	End Date	July 2025
Community Council	Sand Lake		
Description			

### Description

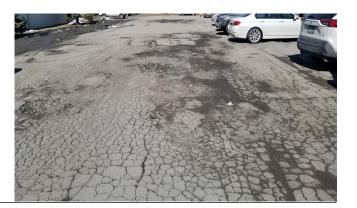
The project will reestablish drainage flow by reshaping the roadways and resurfacing.

### Comments

The project has not started. Bond funding is proposed for design and construction.

These local streets are severely deteriorated. The drainage is insufficient so water and ice are constant threats particularly in the winter.

The project is a priority for local residents.



		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	200	-	-	-	-	200
Total (in thousands)		-	200	-	-	-	-	200

# W Dimond Blvd Upgrade Phase II - Jodhpur Rd to Westpark Dr

Project ID	PME05005	Department	Project Management & Engineering
Project Type	Upgrade	Start Date	May 2005
District	Assembly: Section 3, Seats D & E, 21-K: West Anchorage, 22-K: Sand Lake	End Date	October 2033
Community Council	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.

Ranked as #8 of 18 priorities of the Sand Lake Community Council for 2021.

Version 2022 Approved									
		2022	2023	2024	2025	2026	2027	Total	
Revenue Sources	Fund								
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	1,500	1,500	
Total (in thousands)		-	-	-	-	-	1,500	1,500	

# Waldron/Alpenhorn Surface Rehab - Brayton Dr to Lake Otis Pkwy

Project ID	PW2014025	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	October 2025
District	Assembly: Section 4, Seats F & G, 17-I: University	End Date	October 2030
Community Council	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 2022 Approved									
		2022	2023	2024	2025	2026	2027	Total	
Revenue Sources	Fund								
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	500	1,600	-	2,100	
Total (in thousands)	-	-	-	-	500	1,600	-	2,100	

# Wentworth St Surface Rehab - Northwestern Ave to South End

Project ID	PW2014026	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	October 2027
District	Assembly: Section 4, Seats F & G, 17-I: University	End Date	October 2032
Community Council	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 #25 of 28 priorities of the Rogers Park Community Council for 2021. Ranked as the #7 Project Management & Engineering (PM&E) priority of the Rogers Park Community Council for 2020.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	250	250
Total (in thousands)	_	-	-	-	-	-	250	250

# West Anchorage Snow Disposal Site

Project ID	PME2019009	Department	Project Management & Engineering
Project Type	Improvement	Start Date	June 2020
District	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	End Date	October 2026
Community Council	Bayshore/Klatt, Sand Lake, Spenard, Turnagain, Taku/Campbell		
Decerintian			

### Description

Construct a snow disposal site to serve West Anchorage.

### Comments

The Municipality has been leasing land from the airport to store snow on the west side. This land may no longer be an option, so a new site must be developed. Design is underway. Construction funding will be pursued in 2023 and 2024. Construction will begin once funding becomes available.

The need for this project was confirmed in the West Anchorage District Plan.

The project is a high priority for Street Maintenance.

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	5,000	4,900	-	-	-	9,900
Total (in thousands)	_	-	5,000	4,900	-	-	-	9,900

# West Bluff Dr/Ocean Dock Rd Area Storm Drain

Project ID	PME2021014	Department	Project Management & Engineering
Project Type	Improvement	Start Date	July 2022
District	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	End Date	October 2027
Community Council	Government Hill		

### Description

The project will replace the storm drain pipe from West Bluff Drive to the Inlet and ensure that contaminated material is removed.

### Comments

The project has not started. Bond funding is planned for design and construction.

The Municipal storm drain coming off Government Hill has petroleum contamination once it gets to Bluff Drive. Project Management & Engineering (PM&E) is working with others to get the contamination cleaned up.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	500	2,000	-	-	-	2,500
Total (in thousands)	_	-	500	2,000	-	-	-	2,500

# Whitney Dr Upgrade - North C St to Post Rd

Project ID	PW2013018	Department	Project Management & Engineering
Project Type	Upgrade	Start Date	October 2027
District	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	End Date	October 2035
Community Council	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.

Version 2022 Approved									
		2022	2023	2024	2025	2026	2027	Total	
Revenue Sources	Fund								
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	-	750	750	
Total (in thousands)	-	•	-	-	-	-	750	750	

# Wisconsin St Surface Rehab - Northern Lights Blvd to Spenard Rd

Project ID	PME2021012	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	July 2024
District	Assembly: Section 3, Seats D & E, 21-K: West Anchorage	End Date	October 2029
Community Council	Spenard, Turnagain		

### Description

The project will resurface this collector street and make the pedestrian facilities Americans with Disabilities Act (ADA) compliant.

### Comments

The project has not started. Bond funding is planned for design and construction.

The top layer of asphalt is eroding leading to rutting and increased pot holing.

The project is a priority for Street Maintenance.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	500	2,500	-	-	3,000
Total (in thousands)	—	-	-	500	2,500	-	-	3,000

# Woburn Cir to Bearfoot Cir Drainage Improvements

Project ID	PME2018017	Department	Project Management & Engineering
Project Type	Improvement	Start Date	July 2018
District	Assembly: Section 3, Seats D & E, 22-K: Sand Lake	End Date	October 2026
Community Council	Sand Lake		
Description			

### Description

The project will replace the storm drain pipe. Some portions may be slip lined to preserve their functionality.

### Comments

Design Study is underway funded by prior year bonds. A sinkhole was repaired during the summer of 2021. Project will bid in 2022 depending on the availability of funding.

Closed-circuit television (CCTV) revealed this section of storm drain is in a state of imminent failure.

The project is a priority for Street Maintenance.

Version 2022 Approved										
		2022	2023	2024	2025	2026	2027	Total		
Revenue Sources	Fund									
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	1,500	-	-	-	-	1,500		
Total (in thousands)	_	-	1,500	-	-	-	-	1,500		

# Wright St at E Tudor Rd Pedestrian Safety

Project ID	PW2012065	Department	Project Management & Engineering
Project Type	Improvement	Start Date	October 2027
District	Assembly: Section 4, Seats F & G, 17-I: University	End Date	October 2034
Community Council	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 #4 of 13 priorities of the University Area Community Council for 2022. Ranked as the #5 priority of the University Area Community Council for 2021.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	500	500
Total (in thousands)	_	-	-	-	-	-	500	500

# Zodiac Manor Subd Area Surface Rehab Phase IV

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 and install drainage improvements.

### Comments

The first three phases have been done. Phase IV will finish out the project. 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.



		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	200	-	-	-	-	-	200
Total (in thousands)	_	200	-	-	-	-	-	200

# 2022 Capital Improvement Budget Public Transportation Department (in thousands)

Projects		Bonds	State	Federal	Other	Total
Transit Fleet/Support Equipment/Support Vehicle Replacement & Expansion		1,200	-	10,550	-	11,750
	Total	1,200	-	10,550	-	11,750

Projects	Year	Bonds	State	Federal	Other	Total
Transit Improvements/Facilities						
Transit Facilities, Centers, and Bus Stop Improvements	2023	490	-	2,789	-	3,279
	2024	497	-	2,852	-	3,349
	2025	504	-	2,918	-	3,422
	2026	504	-	2,918	-	3,422
	2027	504	-	2,918	-	3,422
	_	2,499	-	14,395	-	16,894
Transit Vehicles and Upgrades						
Transit Fleet/Support Equipment/Support Vehicle Replacement & Expansion	2022	1,200	-	10,550	-	11,750
	2023	509	-	3,200	-	3,709
	2024	509	-	3,200	-	3,709
	2025	509	-	3,200	-	3,709
	2026	509	-	3,200	-	3,709
	2027	509	-	3,200	-	3,709
	_	3,745	-	26,550	-	30,295
	Total	6,244	-	40,945	-	47,189

# 2022 - 2027 Capital Improvement Program Public Transportation Department

(in thousands)

# Transit Facilities, Centers, and Bus Stop Improvements

Project ID	PT2016001	Department	Public Transportation
Project Type	Rehabilitation	Start Date	January 2020
District	Assembly: Areawide	End Date	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

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	485100 - Public Transportatio n CIP Bond	-	490	497	504	504	504	2,499
Other Federal Grant Revenue	485900 - Public Transportatio n CIP Grant	-	2,789	2,852	2,918	2,918	2,918	14,395
Total (in thousands)	_	-	3,279	3,349	3,422	3,422	3,422	16,894

# Transit Fleet/Support Equipment/Support Vehicle Replacement & Expansion

Project ID	PT2015001	Department	Public Transportation
Project Type	Replacement	Start Date	January 2020
District	Assembly: Areawide	End Date	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 2022 Approved									
		2022	2023	2024	2025	2026	2027	Total	
Revenue Sources	Fund								
Other Federal Grant Revenue	485900 - Public Transportatio n CIP Grant	10,550	3,200	3,200	3,200	3,200	3,200	26,550	
Bond Sale Proceeds	485100 - Public Transportatio n CIP Bond	1,200	509	509	509	509	509	3,745	
Total (in thousands)		11,750	3,709	3,709	3,709	3,709	3,709	30,295	

# 2022 Capital Improvement Budget Traffic Engineering Department

(in thousands)

Projects		Bonds	State	Federal	Other	Total
Anchorage Signal System, Signage, and Safety Improvements		500	-	-	-	500
School Zone Safety		500	-	-	-	500
Traffic Calming and Safety Improvements		1,000	-	-	-	1,000
	Total	2,000	-	-	-	2,000

rojects	Year	Bonds	State	Federal	Other	Tota
Roads - Safety Lore Rd Surface Rehab and Traffic Calming - Brayton Dr to Lake Otis	2023	1,000	-	-	-	1,00
Pkwy	2024	2,000	-	-	-	2,00
	_	3,000	-	-	-	3,00
Roads - Traffic Improvements						
Anchorage Signal System, Signage, and Safety Improvements	2022	500	-	-	-	50
	2023	500	-	-	-	5
	2024	500	-	-	-	5
	2025	500	-	-	-	5
	2026	500	-	-	-	5
	2027	500	-	-	-	5
		3,000	-	-	-	3,0
School Zone Safety	2022	500	-	-	-	5
	2023	500	-	-	-	5
	2024	500	-	-	-	5
	2025	500	-	-	-	5
	2026	500	-	-	-	5
	2027	500	-	-	-	5
	_	3,000	-	-	-	3,0
Traffic Calming and Safety Improvements	2022	1,000	-	-	-	1,0
	2023	1,000	-	-	-	1,0
	2024	1,000	-	-	-	1,0
	2025	1,000	-	-	-	1,0
	2026	1,000	-	-	-	1,0
	2027	1,000	-	-	-	1,0
		6,000	-	-	-	6,0
Safety Improvements						
Northeast Community Council Area Pedestrian Safety and Traffic Calming	2023	550	-	-	-	5
	Total	15,550	-	-	-	15,5

# 2022 - 2027 Capital Improvement Program Traffic Engineering Department

(in thousands)

### Anchorage Signal System, Signage, and Safety Improvements

Project ID	TRA55103	Department	Traffic Engineering
Project Type	Improvement	Start Date	May 2020
District	Assembly: Areawide, HD-SD: Community-wide	End Date	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 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	500	500	500	500	500	500	3,000
Total (in thousands)	_	500	500	500	500	500	500	3,000
O & M Costs								
Cntrtual Svcs Othr		5	5	5	5	5	5	30
Total (in thousands)		5	5	5	5	5	5	30

# Lore Rd Surface Rehab and Traffic Calming - Brayton Dr to Lake Otis Pkwy

Project ID	TR2019001	Department	Traffic Engineering
Project Type	Improvement	Start Date	June 2020
District	Assembly: Section 4, Seats F & G, 25- M: Abbott	End Date	October 2025
Community Council	Abbott Loop		

### Description

The project will resurface Lore Road and install traffic calming measures.

### Comments

The project is in design. 2023 and 2024 bond funding is for right-of-way acquisition, to complete design, and for construction.

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	1,000	2,000	-	-	-	3,000
Total (in thousands)	-	-	1,000	2,000	-	-	-	3,000

# Northeast Community Council Area Pedestrian Safety and Traffic Calming

Project ID	TR2021001	Department	Traffic Engineering
Project Type	Improvement	Start Date	July 2022
District	Assembly: Section 2, Seats A & C, Assembly: Section 5, Seats H & I, 16-H: College Gate, 27-N: Basher, 15-H: Elmendorf	End Date	October 2029
Community			

### Council

### Description

The project will construct pedestrian safety and traffic calming solutions in the Northeast Community Council area. Traffic Engineering has identified the area around Ptarmigan Elementary as a beneficial location for the funding.

### Comments

The project has not started. Bond funding is planned for design and construction.

The Northeast Community Council has many streets that would benefit from traffic calming measures and pedestrian improvements.

Ranked as the #1 priority of the Northeast Community Council for 2022.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	550	-	-	-	-	550
Total (in thousands)	-	-	550	-	-	-	-	550

# School Zone Safety

Project ID	PME10953	Department	Traffic Engineering
Project Type	Improvement	Start Date	June 2021
District	Assembly: Areawide, HD 50: Anchorage Areawide	End Date	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. The schools to be targeted for improvements with the 2022 bond funding are Chinook, Wonder Valley, and Chester Park Elementary.

### 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 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	401100 - Areawide General CIP Bond	500	500	500	500	500	500	3,000
Total (in thousands)		500	500	500	500	500	500	3,000

# Traffic Calming and Safety Improvements

Project ID	TRA55113	Department	Traffic Engineering
Project Type	Improvement	Start Date	May 2020
District	Assembly: Areawide, HD-SD: Community-wide	End Date	December 9999
Community Council			

### Description

This program constructs traffic calming and safety improvements throughout the Anchorage Roads & Drainage Service Area (ARDSA). Specific improvements will be identified and prioritized by the Traffic Engineering Department in conjunction with public involvement.

Amendment #6 - Assembly Members Dunbar, Petersen, Perez-Verdia, Rivera, Quinn-Davidson, and Zaletel - This amendment increases the FY22 proposed bond amount from \$500,000 to \$1,000,000.

### 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 Project Management & Engineering (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)

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	1,000	1,000	1,000	1,000	1,000	1,000	6,000
Total (in thousands)		1,000	1,000	1,000	1,000	1,000	1,000	6,000
O & M Costs								
Cntrtual Svcs Othr		30	60	60	60	60	60	330
Total (in thousands)		30	60	60	60	60	60	330

# AMATS: Rabbit Creek Rd Reconstruction - Seward Hwy to Golden View Dr

Project ID	PW2014069	Department	State of Alaska
Project Type	Reconstruction	Start Date	October 2022
District	Assembly: Section 6, Seats J & K, 28-N: South	End Date	October 2032
Community Council	Rabbit Creek		

### Description

The project will reconstruct the minor arterial serving a large portion of the Anchorage Hillside. Improvements made include a center lane and pedestrian facilities.

### Comments

Because this is a state-owned road, project management and construction are being managed by the State of Alaska Department of Transportation (ADOT). The project is being funded through Anchorage Metropolitan Area Transportation Solutions (AMATS). Design is expected to begin in 2022.

Ranked as #8 out of 32 priorities of the Rabbit Creek Community Council for 2022.

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Other Federal Grant Revenue	409900 - Misc Capital Pass Thru Grant	1,500	-	-	-	-	-	1,500
Total (in thousands)	_	1,500	-	-	-	-	-	1,500

# AMATS: Seward Highway to Glenn Highway Connection PEL Design

Project ID	SOA2019001	Department	State of Alaska
Project Type	Upgrade	Start Date	October 2022
District	Assembly: Section 1, Seat B, 19-J: Mountainview, 20-J: Downtown Anchorage	End Date	October 2034
Community Council	Downtown, Fairview, Mountain View		

### Description

The project will implement the projects identified as part of the Planning & Environmental Linkages (PEL) study done for the Seward Highway to Glenn Highway connection.

### Comments

The 2022 Anchorage Metropolitan Area Transportation Solutions (AMATS) funding is to restart the design process.

Version 2022 Approved									
		2022	2023	2024	2025	2026	2027	Total	
Revenue Sources	Fund								
Other Federal Grant Revenue	441900 - ARDSA CIP Grant	1,000	-	-	-	-	-	1,000	
Total (in thousands)	-	1,000	-	-	-	-	-	1,000	

# AMATS: Seward Hwy to Glenn Hwy Connection

Project ID	SOA2000001	Department	State of Alaska
Project Type	Improvement	Start Date	June 2000
District	Assembly: Section 4, Seats F & G, 18-I: Spenard, 20-J: Downtown Anchorage	End Date	December 2040
Community Council	Fairview, Midtown, North Star, Rogers Park		

### Description

Implement the Anchorage Metropolitan Area Transportation Solutions (AMATS) projects identified as part of the Planning & Environmental Linkages (PEL) study done for the Seward Highway to Glenn Highway connection.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Other Federal Grant Revenue	409900 - Misc Capital Pass Thru Grant	1,000	-	-	-	-	-	1,000
Total (in thousands)	-	1,000	-	-	-	-	-	1,000

# Pavement and Bridge Rehabilitation

Project ID	SOA2020002	Department	State of Alaska
Project Type	Rehabilitation	Start Date	June 2018
District	Assembly: Areawide, HD 50: Anchorage Areawide	End Date	December 9999
Community Council	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.

Version 2022 Appro	oved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Other Federal Grant Revenue	409900 - Misc Capital Pass Thru Grant	25,000	-	-	-	-	-	25,000
Total (in thousands)	-	25,000	-	-	-	-	-	25,000

# Pavement Replacement Program

Project ID	SOA08739	Department	State of Alaska
Project Type	Rehabilitation	Start Date	July 2020
District	Assembly: Areawide, HD-SD: Community-wide	End Date	October 2030
Community Council	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 State of Alaska (SOA) priority lists for 2020: Rogers Park: #3 (Fireweed Ln) Hillside: #1 (Birch Rd) Huffman/O'Malley: #1 (Birch Rd)

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
Other Federal Grant Revenue	409900 - Misc Capital Pass Thru Grant	2,170	-	-	-	-	-	2,170
Total (in thousands)	-	2,170	-	-	-	-	-	2,170

# Safety Improvement Program (Traffic Count Support)

Project ID	SOA07020	Department	State of Alaska
Project Type	Improvement	Start Date	May 2020
District	Assembly: Areawide, HD 50: Anchorage Areawide	End Date	October 2025
Community Council			
Description			

### 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 2022 Approved									
		2022	2023	2024	2025	2026	2027	Total	
Revenue Sources	Fund								
Other Federal Grant Revenue	409900 - Misc Capital Pass Thru Grant	630	-	-	-	-	-	630	
Total (in thousands)	_	630	-	-	-	-	-	630	