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).

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 V - 11 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 V - 12 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.

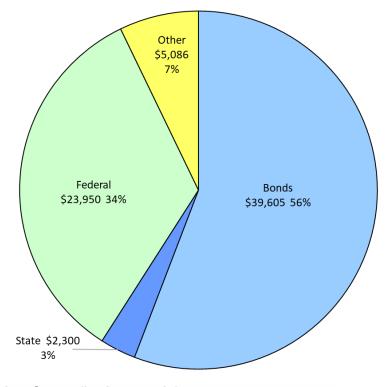
Operations & Maintenance (O&M)

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.

2022 Capital Improvement Budget

2022 Approved Funding Sources (in thousands)

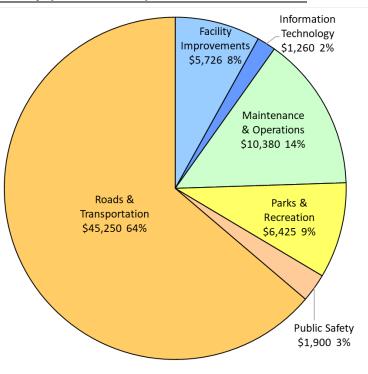
Catego	ry	\$	%
Bonds		\$ 39,605	56%
State		\$ 2,300	3%
Federal		\$ 23,950	34%
Other		\$ 5,086	7%
	Total	\$ 70,941	100%



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.

- 2nd 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 CAP - 24)
- 42nd Ave Upgrade Lake Otis Pkwy to Florina St \$2,000,000

 This project will upgrade 42nd Avenue to current urban standards. Typical improvements include a new road base, storm drain installation, curb and gutters, pedestrian facilities, street lighting, and landscaping. Design study is underway; the 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 CAP 26)

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 CAP - 50)

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 CAP - 75)

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 CAP - 133)

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 CAP - 147)

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 CAP - 131 and CAP - 239)

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 CAP - 189)

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:

2022 - 2027 Capital Improvement Program Operations & Maintenance Estimate

(In Thousands) **Department** Total Information Technology 2,075 1,500 Library Maintenance & Operations Parks & Recreation Project Management & Engineering Traffic Engineering Total 1,297 1,232 1,277 5,420

Annual Capital Improvement Budget (CIB) $^{[1]}$ and Capital Improvement Program (CIP) $^{[2]}$ **Development Process**

	JAN	FEB	MAR	APR	MAY	AY JUN	JUL	AUG	SEP	OCT	NOV	DEC
								CIB/CIP REVIEW	EVIEW			
BUDGET PROCESS			Community Council Survey developed	Community Council (CC) Survey distributed	stributed	MOA Depts begin developing CIB/CIP	MOA Depts generate complete draft of CIB/CIP	OMB analysis	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
				CC Survey results received	ults received			Mayor review/comments				
											Final approval	
BONDS	Final administration Bond propositions I developed and introduced to Assembly	Bond proposition hearing - Assembly approves ballot propositions	Final Bond fact sheet distributed	t Bond vote/	Bond election certified	Assembly appropriation of Bonds						Bond propositions drafted (from approved CIB/CIP)
STATE [3] / FEDERAL GRANTS	Legislative program approved py Assembly and delivered to Legislators	Federal funding priorities developed/ delivered to Congress	Liaison with Legislature during session	slature during on	Capital Budget Bill passed	Governor State reviews Capital Budget Bill Assemi	State Grants awarded State Grants Awarded Assembly AR Approved				Legislative program developed	program

^[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 March 17, 2022

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
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
OMB discussions with Mayor and Execs	20-Aug		All
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 business plans, and proposed CIPs)	2-Sep	(A)	All
OMB Completes Proposed CIB/CIP book for Exec Review	3-Sep		Capital
OMB finalizes Proposed CIB/CIP book and Assembly documents	13-Sep		Capital
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 Public Hearing # 2 on proposed budgets	9-Nov		All

Municipality of Anchorage

Operating & Capital Budgets -- General Government / Utilities / Enterprises DRAFT 2022 Budget Preparation Calendar at March 17, 2022

Action	Target Date	Ref	Category
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

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.

В

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.

С

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

D

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

CAP - 10 2 of 2

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

State Legislative Grants History of Awards to the Municipality of Anchorage

Year	Capital Bill No.	Fire	Police	Health & Human Services	Transit	Project Management & Engineering	Parks & Rec, Library, Museum	Facilities/ Misc	Other *	Total
2021	HB69	40,804	•		•	3,108,735	37,124		25,000	3,211,663
2020	HB205**	ı	•	•	•	•	ı	•	•	ı
2019	SB 2002	ı	•	•	•	484,000	ı	1	ı	484,000
2018	SB 142	ı	2,000,000	•	1	•	ı	•	20,000,000	22,000,000
2017	SB 23**	ı	•		•	•	ı	1		ı
2016	SB 138**	ı	1	•	1	•	ı	•	ı	ı
2015	SB 26**	ı	•		•	•	ı	1		ı
2014	SB 119	ı	•		•	37,936,581	250,000	41,948,370	•	80,134,951
2013	SB 18	1,550,000	•		•	65,910,244	1,313,000	38,492,500		107,265,744
2012	SB 160	3,266,700	3,100,000	•	1,075,000	106,125,250	6,963,150	31,267,375	98,500,000	250,297,475
2011	SB 46	1,477,100	3,466,300	•	1	49,527,850	80,000	551,150	30,000,000	85,102,400
2010	SB 230	150,000	450,000	•	250,000	47,901,000	2,206,000	13,125,000	10,155,000	74,237,000
2009	SB 75	•	•	•	•	•	•	1,000,000	•	1,000,000
2008	SB 221/256	54,400	40,000	•	1	81,895,500	1,620,000	16,491,000	2,940,000	103,040,900
2007	SB 53	190,000	567,500	•	1,300,000	39,102,000	1,525,000	2,120,000	4,111,000	48,915,500
2006	SB 231	9,197,500	236,000	•	320,000	28,125,000	11,065,800	2,500,000	10,000,000	61,444,300
2005	SB 46	666,500	100,000	•	•	35,325,000	615,000	7,000,000	1,010,000	44,716,500
2004	SB 283	ı	100,000	•	•	424,000	ı	ı	125,000	649,000
2003	SB 100	ı	75,000	•	1	1,169,083	20,000	1	1	1,294,083
2002	SB 2006	440,000	1	55,000	1	7,217,252	30,000	2,150,000	376,294	10,268,546
2001	SB 29	367,800	30,000	200,000	1	8,336,000	125,167	1,250,000	1	10,308,967
2000	SB 192	484,000	500,000	1	ı	820,000	1,568,398	970,000	ı	4,342,398
1999	SB 32	1,180,000	1	•	1	400,000	1,600,000	1,110,000	1	4,290,000
1998	SB 231	25,000	1	•	1	2,048,996	1,994,484	1,131,158	ı	5,199,638
1998	SB 231	ı	1	•	1	(1,253,446)	1	1	1	(1,253,446)
1997	SB 107	245,000	'	1	1	1,323,043	1,685,207	2,980,000	•	6,233,250
	Total	19,334,804	10,664,800	255,000	2,945,000	515,926,087	32,728,330	164,086,553	177,242,294	923,182,868

* Includes grants to Port of Alaska

2022 Capital Improvement Budget Department Summary by Funding Source

(in thousands)

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 - 2027 Capital Improvement Program Department Summary by Year

(in thousands)

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 Capital Improvement Budget All Projects - Alphabetically (in thousands)

Projects	Department	Bonds	State	Federal	Other	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	PME	2,100	-	-	-	2,100
36th Ave Resurfacing Phase II - Latouche St to Lake Otis	PME	500	-	-	-	500
Pkwy						
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		-	-	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	PME	400	_	2,500	-	2,900
Minnesota Dr		100		2,000		2,000
Anchorage Area-Wide Radio Network Infrastructure Upgrade	MO	380	_	-	-	380
Anchorage Signal System, Signage, and Safety Improvements		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	PME	3,500	_	_	-	3,500
Improvements	I IVIL	3,300	_	_	_	3,300
Camrose Dr Area Storm Drain Improvements	PME	1,000	_	_	_	1,000
Chanshtnu Muldoon Park, Phase II	PR	200	_	_	_	200
Chester Creek Complex Facility Safety, Security and ADA	PR	400	_	_	_	400
Upgrades	110	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	_,000	_	-	3,000
Eagle River/Chugiak Road and Drainage Rehab	PME	0,000	_	_	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	-	-
Fleet Maintenance Replacement Purchases		150	-	1,600		1,750
Fleet Maintenance Shop	MO	750	-	-	2,300	2,300
Flooding, Glaciation, and Drainage Annual Program	MO	750	-	-	-	750 750
Government Hill Community-wide Park Plan and	PME	750	-	-	-	750
	PR	300	-	-	-	300
Improvements Image Dr/Reflection Dr Area Road Reconstruction Phase II	DME	2 000				2 000
-	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	250	-	-	400	250
Maintenance Shop - Old Glenn Hwy Major Municipal Facility Fire Alarm System Replacement	PR	400	=	=	400	400
Phase III	МО	400	-	-	-	400

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;

1% for Art Conservation

Project ID PW2013013 Department Maintenance & Operations

Project TypeRenovationStart DateJuly 2022DistrictAssembly: Areawide, HD 50: AnchorageEnd DateJune 2027

Areawide

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).

Version 2022 Approved										
		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		

100th Ave Surface Rehab - Victor Rd to Minnesota Dr

Project ID PME09008 Department Project Management & Engineering

Project TypeRehabilitationStart DateOctober 2022DistrictAssembly: Section 6, Seats J & K, 24-L:End DateOctober 2026

Oceanview

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 TypeReconstructionStart DateJune 2027DistrictAssembly: Section 5, Seats H & I, 15-H:End DateOctober 2034

Elmendorf

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: End Date October 2028

Oceanview

Community Old Seward/Oceanview

Council

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 Approved									
		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 TypeExtensionStart DateAugust 2020DistrictAssembly: Section 5, Seats H & I, 27-N:End DateOctober 2027

Basher

Community

Northeast

Council

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.

		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 TypeImprovementStart DateOctober 2027DistrictAssembly: Section 1, Seat B, 20-J:End DateOctober 2034

Downtown Anchorage

Community Council

Airport Heights

Description

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

Comments

The project has not started. State grant funding is proposed. There are no pedestrian crossings on 15th Avenue between Medfra Street and Lake Otis Parkway.

This project is included in the Anchorage Pedestrian Plan.

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 TypeImprovementStart DateNovember 2021DistrictAssembly: Section 1, Seat B, 20-J:End DateOctober 2032

Downtown Anchorage

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.

		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 TypeReplacementStart DateMay 2015DistrictAssembly: Section 1, Seat B, 20-J:End DateOctober 2025

Downtown Anchorage

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.

		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 TypeRehabilitationStart DateJune 2018DistrictAssembly: Section 4, Seats F & G, 17-I:End DateOctober 2028

Assembly: Section 4, Seats F & G, 17-I: University, 18-I: Spenard

Community Rogers Park, Tudor Area

Council

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.

Version 2022	αA	proved
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		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 October 2029

District Assembly: Section 4, Seats F & G, 17-I: **End Date**

University

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	,		,		1	,		
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 TypeReconstructionStart DateJune 2018DistrictAssembly: Section 4, Seats F & G, 23-L:End DateOctober 2030

Taku

Community Council

Midtown

Description

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

Comments

Design study is underway. The proposed 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 TypeReplacementStart DateJune 2018DistrictAssembly: Section 4, Seats F & G, 25-End DateOctober 2029

M: Abbott

Community Abbott Loop

Council

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 TypeRehabilitationStart DateOctober 2027DistrictAssembly: Section 4, Seats F & G, 25-End DateOctober 2034

M: Abbott

Community Abbott Loop

Council

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 Approved
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		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 TypeReconstructionStart DateOctober 2027DistrictAssembly: Section 4, Seats F & G, 25-End DateOctober 2034

M: Abbott

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 TypeReconstructionStart DateOctober 2024DistrictAssembly: Section 4, Seats F & G, 23-L:End DateOctober 2029

Taku

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 TypeRehabilitationStart DateOctober 2027DistrictAssembly: Section 1, Seat B, 20-J:End DateOctober 2034

Downtown Anchorage

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 TypeUpgradeStart DateOctober 2027DistrictAssembly: Section 3, Seats D & E, 22-K:End DateOctober 2033

Sand Lake

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.

Version 2022 Approved									
		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 TypeImprovementStart DateOctober 2027DistrictAssembly: Section 1, Seat B, 20-J:End DateOctober 2032

Downtown Anchorage

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 state-owned 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, End Date October 2026

Assembly: Section 6, Seats J & K, 25-M:

Abbott

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.

		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 End Date December 9999

Areawide

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

AFD Facility Improvements

Project ID FD2019009 Department Fire

Project Type Improvement Start Date May 2020

District End Date

Community Council

Description

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

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	ДÞ	prov	ved
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		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

AFD Vehicle Maintenance Facility Upgrades

Project ID PW2012007 Department Maintenance & Operations

Project TypeImprovementStart DateJuly 2024DistrictAssembly: Areawide, HD 50: AnchorageEnd DateJune 2029

Areawide

Community Council

Description

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

Comments

Entire electrical service must be upgraded.

Anchorage Fire Department:

\$ 500,000 Install Electrical/Code Upgrades

VCISION ZOZZ Apple	Svea							
		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

Airguard Rd Improvements Phase I

Project ID PME2021004 Department Project Management & Engineering

Project Type July 2022 Improvement **Start Date** District October 2026

Assembly: Section 3, Seats D & E, 21-K: End Date

West Anchorage

Community Council

Sand Lake

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 TypeImprovementStart DateOctober 2027DistrictAssembly: Section 4, Seats F & G, 19-J:End DateOctober 2032

Mountainview, 20-J: Downtown

Anchorage

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.

Version	2022 Approved

		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: **End Date** October 9999

Community-wide

Community ARDSA 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 TypeUpgradeStart DateJune 2020DistrictAssembly: Section 1, Seat B, 20-J:End DateOctober 2028

Downtown Anchorage

Community Downtown, Fairview

Council

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.

Version 2	2022 Ap	proved
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		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 TypeExtensionStart DateJune 2020DistrictAssembly: Section 4, Seats F & G, 17-I:End DateOctober 2028

University

Community Council

Campbell Park

Council

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: End Date October 2032

South

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 TypeUpgradeStart DateJune 2020DistrictAssembly: Section 3, Seats D & E,End DateOctober 203

ict Assembly: Section 3, Seats D & E, End Date October 2030 Assembly: Section 4, Seats F & G, 23-L:

Taku

Community Taku/Campbell

Council

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 Approved									
		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: Rabbit Creek Rd Reconstruction - Seward Hwy to Golden View Dr

Project IDPW2014069DepartmentState of AlaskaProject TypeReconstructionStart DateOctober 2022DistrictAssembly: Section 6, Seats J & K, 28-N:End DateOctober 2032

South

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		1	,	,	,	,	
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 IDSOA2019001DepartmentState of AlaskaProject TypeUpgradeStart DateOctober 2022DistrictAssembly: Section 1, Seat B, 19-J:End DateOctober 2034

Mountainview, 20-J: Downtown

Anchorage

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 Appro	oved							
		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: End Date December 2040

Spenard, 20-J: Downtown Anchorage

Community Fairview, Midtown, North Star, Rogers

Council 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	1		1				
Other Federal Grant Revenue	409900 - Misc Capital Pass Thru Grant	1,000	-	-	-	-	-	1,000
Total (in thousands)	_	1,000	-	-	-	-	-	1,000

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, 18-1: **End Date** December 2029

Spenard

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

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

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 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.

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 TypeRenovationStart DateJuly 2023DistrictAssembly: Areawide, 25-M: AbbottEnd DateJune 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

Anchorage Golf Course

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	-	6,250	500	625	1,500	2,500	11,375
Total (in thousands)		-	6,250	500	625	1,500	2,500	11,375

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 End Date December 2027

Areawide

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 TypeRenovationStart DateJuly 2024DistrictAssembly: Areawide, HD-SD:End DateJune 2029

Community-wide

Community Council

Description

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

Comments

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

Brown's Point Cottages (2)

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

\$100,000 Upgr Misc. Inter. \$ 50,000 Upgr Mechanical

Cottage 25

\$100,000 Renovate Interior/Rehab Roof

Government Hill Community Center

\$150,000 Repl Boiler/Upgr Mechanical

\$100,000 Renovate Misc. Inter.

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

Old City Hall

\$450,000 Renovate/Repaint Exterior and Concrete

\$300,000 Site Work/Drainage Problems

\$250,000 Repl Boiler/Upgr Mechanical

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

Oscar Anderson House

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

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

\$ 30,000 Basement New Carpet

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

Pioneer School House

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

\$100,000 Rebuild/Renovate Ext. Windows

\$100,000 Renovate Dance Floor

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

\$ 50,000 Repl Ext. Concrete/Repair

\$ 50,000 Repl Boiler/Remediate Asbestos

Anchorage Historical Properties Renovations

Version 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 Senior Center Renovations

Project ID PW2012053 Department Maintenance & Operations

Project TypeUpgradeStart DateJuly 2023DistrictAssembly: Areawide, HD-SD:End DateJune 2028

Community-wide

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 Approve

		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

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: End Date December 9999

Community-wide

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

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: **End Date** December 2026

Downtown Anchorage

Community Council

Areawide, Downtown

Description

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

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.

		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

APDES Stormwater Maintenance Equipment

Project ID MOD10924 Department Maintenance & Operations

Project TypeNewStart DateJuly 2024DistrictAssembly: Areawide, HD-SD:End DateJune 2029

Community-wide

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

Version 2022 Appro	oved							
		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

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	Version 2022 Approved									
		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: End Date December 9999

Community-wide

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 Approved										
		2022	2023	2024	2025	2026	2027	Total		
Revenue Sources	Fund			1		,				
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: **End Date** December 9999

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

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	Ap	proved
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		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 TypeImprovementStart DateNovember 2027DistrictAssembly: Section 6, Seats J & K, 28-N:End DateOctober 2033

South

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.

Version 2022 Appro	Version 2022 Approved									
		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		

Athletic Field Safety Improvements

Project ID PR2017015 Department Parks & Recreation

Project TypeImprovementStart DateJune 2023

District Assembly: Areawide, HD 50: Anchorage **End Date** October 2027

Areawide

Community Areawide Council

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

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	oved							
		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	ınds	-	12	13	13	10	-	48
Total (in thousands)		-	12	13	13	10	-	48

Azurite Ct/E 84th Ct Area Surface Rehab

Project ID PME2021005 Department Project Management & Engineering

Project Type July 2025 Rehabilitation **Start Date** District Assembly: Section 4, Seats F & G, 25-**End Date** October 2028

M: Abbott

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 TypeReplacementStart DateJune 2026DistrictAssembly: Section 3, Seats D & E, 23-L:End DateOctober 2032

Taku

Community

Community

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 Approved									
		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: October 2034 **End Date**

Basher

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

Beach Lake Park NW 1/4 Section 25

Project ID PR2019026 Department Parks & Recreation

Project Type Improvement Start Date May 2025

District End Date December 2026

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

		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

Ben Boeke Ice Arena Upgrades

Project ID MOD08306 Department Maintenance & Operations

Project TypeUpgradeStart DateJuly 2023DistrictAssembly: Areawide, 18-I: SpenardEnd DateJune 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

Ben Boeke Ice Arena Upgrades

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	-	745	225	355	100	275	1,700	
Total (in thousands)	_	-	745	225	355	100	275	1,700	

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: End Date October 2034

College Gate

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- End Date October 2033

G: Eagle River/Chugach State Park

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 Creek Trail Rehabilitation and Way Finding

Project ID PR2017004 Department Parks & Recreation

Project TypeRehabilitationStart DateJune 2020

District Assembly: Section 4, Seats F & G, Assembly: Section 6, Seats J & K, HD Cotober 2025

50: Anchorage Areawide

Community Basher, Sand Lake, Taku/Campbell

Council

Description

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

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	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

Campbell Woods Subd Area Road and Drainage Improvements

Project ID PME09962 Department Project Management & Engineering

Project TypeReconstructionStart DateOctober 2013DistrictAssembly: Section 3, Seats D & E, 22-K:End DateOctober 2025

Sand Lake

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 TypeImprovementStart DateOctober 2020DistrictAssembly: Section 5, Seats H & I, 16-H:End DateOctober 2025

College Gate

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: End Date October 2036

South

Community Council

Glen Alps

Description

The project is the next phase of a larger project with the purpose to improve public access to Chugach State Park. Phase 1 improvements on Canyon Road were completed in 2017. Significant public involvement is included in the design phase as the specifics on the project scopes are developed.

Comments

The project is on hold until additional funding for design is attained.

The road has sight-distance concerns and gravel surfaces that are prone to pot holing and dust. Unresolved right-of-way issues also exist. The roads are heavily used by the public for access to Chugach State Park.

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

Version 2022 Appre	oved							
		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 TypeRehabilitationStart DateJune 2027DistrictAssembly: Section 3, Seats D & E, 21-K:End DateOctober 2032

West Anchorage, 22-K: Sand Lake

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.

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

Total

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: End Date October 9999

Assembly: Section 2, Seats A & C, 12-F: End Date October 9999
Chugiak/Gateway, 13-G: Fort

Richardson/North Eagle River, 14-G: Eagle River/Chugach State Park Birchwood, Chugiak, Eklutna Valley,

Council Eagle River

Description

Community

This project will fund pavement overlay, rehabilitation, and replacement projects throughout the Chugiak, Birchwood, Eagle River Rural Road Service Area (CBERRSA). Some funding may also be used for drainage work as needed for the preservation of the roadway. Project priorities will be established by the CBERRSA 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 Approved									
	2022	2023	2024	2025	2026	2027			
Revenue Sources Fund							_		

SOA Grant 419900 - - - - - - - 3,000 3,000 Revenue-Direct CBERRSA CIP Grant

Total (in - - - - - - 3,000 3,000 thousands)

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: End Date October 2032

Chugiak/Gateway, 13-G: Fort Richardson/North Eagle River, 14-G: Eagle River/Chugach State Park

Community Birchwood, Chugiak, Eklutna Valley, Council Birchwood, Chugiak, Eklutna 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

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		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 (ir thousands		-	-	-	-	-	3	3

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

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 -300 500 800 Anch Bowl Parks & Rec SA CIP Bond Total (in 300 500 800 thousands) O & M Costs Transfer To Other Funds 25 40 15 Total (in 15 25 40 thousands)

Chanshtnu Muldoon Park, Phase II

Project ID PR2019001 Department Parks & Recreation

Project TypeImprovementStart DateJune 2020DistrictEnd DateOctober 2023

Community Council

Northeast

Description

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

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 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	ınds	-	10	-	-	-	-	10
Total (in thousands)		-	10	-	-	-	-	10

Chester Creek Complex Facility Safety, Security and ADA Upgrades

Project ID PR2019012 Department Parks & Recreation

Project TypeImprovementStart DateJune 2020DistrictEnd DateOctober 2026

Community Council

Areawide, Fairview

Description

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

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	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	ınds	20	5	5	5	-	-	35
Total (in thousands)		20	5	5	5	-	-	35

Chester Creek Sports Complex

Project ID PW2012067 Department Project Management & Engineering

Project Type Improvement Start Date July 2017

District Assembly: Areawide, HD-SD: End Date October 2034

Community-wide

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 Appro	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, End Date December 2036

Assembly: Section 6, Seats J & K, 27-N:

Basher, 28-N: South

Community Basher, Bear Valley, Glen Alps, Hillside,

Council Rabbit Creek

Description

Design and construct access improvements as identified in the Chugach State Park Alternate Access study.

Comments

thousands)

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 Appro	oved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	-	-	-	-	-	500	500
Total (in	_	-	-	-	-	-	500	500

Chugach Way Upgrade - Spenard Rd to Arctic Blvd

Project ID PME2018012 Department Project Management & Engineering

Project TypeUpgradeStart DateJune 2027DistrictAssembly: Section 3, Seats D & E, 18-I:End DateOctober 2034

Spenard

Community Council

Spenard

Description

The project will upgrade this local road to current urban standards. Improvements are expected to include a new road base, curb and gutters, pedestrian facilities, bike lanes, lighting, and traffic calming appropriate to the road usage.

Comments

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

The Chugach Way neighborhood is an identified reinvestment area. It is a high-density residential area that connects to commercial corridors.

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

Version 2022	ДÞ	prov	ved
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		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: End Date October 2032 Chugiak/Gateway, 13-G: Fort

Richardson/North Eagle River, 14-G: Eagle River/Chugach State Park

Community Birchwood, Chugiak, Eagle River, Eagle

Council 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: **End Date** October 2033

Chugiak/Gateway, 13-G: Fort Richardson/North Eagle River, 14-G: Eagle River/Chugach State Park

Community Birchwood, Chugiak, Eagle River, Eagle

Council 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

Chugiak Senior Center Phase II and III

Project ID MOD08311 Department Maintenance & Operations

Project TypeUpgradeStart DateJuly 2023DistrictAssembly: Section 2, Seats A & C, 11-F:End DateJune 2027

Greater Palmer, 12-F: Chugiak/Gateway

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.

		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

Chugiak-Eagle River Carpet Replacement

Project IDLIB2019006DepartmentLibraryProject TypeReplacementStart DateJune 2024DistrictEnd DateDecember 2025

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

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

Project ID PME08020 Department Project Management & Engineering

Project TypeUpgradeStart DateNovember 2027DistrictAssembly: Section 2, Seats A & C, 14-End DateOctober 2034

G: Eagle River/Chugach State Park

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: **End Date** October 2027

Oceanview

Community Bayshore/Klatt

Council

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.

		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 TypeImprovementStart DateOctober 2027DistrictAssembly: Section 1, Seat B, 20-J:End DateOctober 2034

Downtown Anchorage

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 TypeExtensionStart DateOctober 2027DistrictAssembly: Section 1, Seat B, 20-J:End DateOctober 2034

ct Assembly: Section 1, Seat B, 20-J: Downtown Anchorage

Community Downtown, Fairview **Council**

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 Project Management & Engineering Department

Project Type Reconstruction **Start Date** July 2026 **District** Assembly: Section 3, Seats D & E, 22-K: October 2034 **End Date**

Sand Lake

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 Appro	ved							
		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 TypeRehabilitationStart DateJune 2019DistrictAssembly: Section 3, Seats D & E, 21-K:End DateOctober 2026

West Anchorage

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 TypeImprovementStart DateOctober 2027DistrictAssembly: Section 4, Seats F & G, 17-I:End DateOctober 2032

University

Community Council

University Area

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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.

		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: End Date October 2028

Section 4, Seats F & G, 19-J: Mountainview, 20-J: Downtown

Anchorage

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.

		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

Dempsey Anderson Ice Arena Upgrades

Project ID MOD08305 Department Maintenance & Operations

Project TypeUpgradeStart DateJuly 2023DistrictAssembly: Areawide, 16-H: CollegeEnd DateJune 2028

Gate

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

Dempsey Anderson Ice Arena Upgrades

Version 2022 Appre	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			

Dena'ina Center

Project ID PW12996 Department Maintenance & Operations

Project TypeImprovementStart DateJuly 2023DistrictAssembly: Areawide, 18-I: SpenardEnd DateJune 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

Desktop Life Cycle Management

Project ID IT2020001 Department Information Technology

Project Type IT Start Date March 2021

District Assembly: Section 4, Seats F & G, HD- End Date December 9999

SD: Community-wide

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	t	-	1	1	1	1	-	4
Depreciation		6	12	12	12	12	6	60
Total (in thousands		6	13	13	13	13	6	64

Deteriorated Properties Remediation

Project ID PW2012057 Department Maintenance & Operations

Project TypeRehabilitationStart DateJuly 2024DistrictAssembly: Areawide, HD-SD:End DateJune 2029

Community-wide

Community Council

Description

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

Comments

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

		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

Dimond D Cir Curb and Resurfacing

Project ID PME2020001 Department Project Management & Engineering

Project TypeRehabilitationStart DateJuly 2022DistrictAssembly: Section 4, Seats F & G, 23-L:End DateOctober 2022

Taku

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

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

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 -350 350 Anch Bowl Parks & Rec SA CIP Bond Total (in 350 350 thousands) O & M Costs Transfer To Other Funds 18 18 18 Total (in 18 thousands)

Dowling Rd Surface Rehab - Lake Otis Pkwy to Elmore Rd

Project ID PME2021008 Department Project Management & Engineering

Project TypeRehabilitationStart DateJuly 2022DistrictAssembly: Section 4, Seats F & G, 17-I:End DateOctober 2026

University, 25-M: Abbott

Community Abbott Loop, Campbell Park

Council

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 Library

Project IDLIB2019003DepartmentLibraryProject TypeNewStart DateJune 2022DistrictEnd DateDecember 2023

Community Council

Description

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

Comments

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

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

		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

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: End Date October 2035

Downtown Anchorage

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 TypeUpgradeStart DateSeptember 2012DistrictAssembly: Section 2, Seats A & C,End DateSeptember 2029

Assembly: Section 5, Seats H & I, 15-H:

Elmendorf

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.

Version 2022 Approved										
		2022	2023	2024	2025	2026	2027	Total		
Revenue Sources	Fund		,	,	,	,	1			
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 TypeImprovementStart DateOctober 2014DistrictAssembly: Section 4, Seats F & G, 19-J:End DateOctober 2027

Mountainview

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: End Date December 2030

Spenard

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 Approved										
		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 TypeReconstructionStart DateOctober 2021DistrictAssembly: Section 4, Seats F & G, 25-End DateOctober 2029

M: Abbott

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.

Version 2022 Appro	ved							
		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- End Date October 2033

G: Eagle River/Chugach State Park

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

thousands)

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 Appr	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	_	-	-	-	-	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- End Date October 2036

M: Huffman, 14-G: Eagle River/Chugach State Park

State Fair

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.

		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- End Date December 9999

M: Huffman, 12-F: Chugiak/Gateway, 13 -G: Fort Richardson/North Eagle River, 14-G: Eagle River/Chugach State Park

Community Birchwood, Chugiak, Eklutna Valley, 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

		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 TypeRehabilitationStart DateOctober 2027DistrictAssembly: Section 1, Seat B, 20-J:End DateOctober 2032

Downtown Anchorage

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 Chester Park

Project ID PR2020004 Department Parks & Recreation

Project TypeRehabilitationStart DateJune 2023DistrictEnd DateOctober 2023

Community Council Fairview

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

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 -325 325 Anch Bowl Parks & Rec SA CIP Bond Total (in 325 325 thousands) O & M Costs Transfer To Other Funds 16 16 16 16 Total (in thousands)

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

Project ID PW2011006 Department Project Management & Engineering

Project TypeImprovementStart DateOctober 2027DistrictAssembly: Section 4, Seats F & G, 17-I:End DateOctober 2034

University, 18-I: Spenard

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

Egan Center Upgrades

Project ID MOD07511 Department Maintenance & Operations

Project TypeReplacementStart DateJuly 2024DistrictAssembly: Areawide, 18-I: SpenardEnd DateJune 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:

\$ 175,000 Computer Network Upgrade

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

Emergency Service Staff Light Duty Vehicle Replacement

Project ID FD2019008 Department Fire

Project Type Replacement Start Date May 2023

District End Date

Community Council

Description

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

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

Facility Safety Upgrades

Project ID PR2018007 Department Parks & Recreation

Project Type Upgrade **Start Date** June 2020

District Assembly: Areawide, 18-I: Spenard, 20-**End Date** November 2026

J: Downtown Anchorage, 21-K: West

Anchorage, HD 50: Anchorage Areawide

Community Areawide

Council

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

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	oved							
		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	ınds	5	5	5	5	5	-	25
Total (in thousands)		5	5	5	5	5	-	25

Facility Safety/Code Upgrades

Project ID PW129005 Department Project Management & Engineering

Project TypeImprovementStart DateJuly 2022DistrictAssembly: Areawide, HD 50: AnchorageEnd DateJune 2027

Areawide

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

Version 2022 Appro	ersion 2022 Approved									
		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 TypeImprovementStart DateOctober 2027DistrictAssembly: Section 1, Seat B, 20-J:End DateOctober 2034

Downtown Anchorage

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.

		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

Far North Bicentennial Park

Project ID PR2020009 Department Parks & Recreation

Project Type Rehabilitation Start Date June 2023

District End Date October 2027

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

Description

Community identified park and safety improvements, master plan implementation

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.

		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	nds	-	5	5	5	5	-	20
Total (in thousands)		-	5	5	5	5	-	20

Fire Ambulance Replacement

Project ID AFD07008 Department Fire

Project Type Replacement Start Date May 2018

District Assembly: Areawide, HD 50: Anchorage End Date December 9999

Areawide

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 End Date December 9999

Areawide

Community Council

Description

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

Comments

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

Station #1 - two (2)

Station #3 - one (1)

Station #4 - one (1)

Station #5 - one (1)

Station #6 - one (1)

Station #7 - one (1) Station #8 - one (1)

Station #9 - one (1)

Station #10 - one (1)

Station #11 - one (1)

Station #12 - one (1)

Station #14 - one (1)

Station #15 - one (1)

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

Fire Ladder Truck Replacement

Project ID AFD07018 Department Fire

Project Type Replacement Start Date May 2018

District Assembly: Areawide, HD 50: Anchorage **End Date** December 9999

Areawide

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)

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

Project ID FD2019007 Department Fire

Project Type Replacement Start Date May 2023

District End Date

Community Council

Description

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

		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 **End Date** December 9999

Areawide

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

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 Assembly: Section 4, Seats F & G, 18-I: **District End Date** October 2030

Spenard

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.

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

Fish Creek Trail to the Ocean

Project ID PR2020002 Department Parks & Recreation

Project TypeRehabilitationStart DateJune 2020DistrictEnd DateOctober 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

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 -150 300 450 Anch Bowl Parks & Rec SA CIP Bond 461900 -Other Federal Grant 1,600 3,400 5,000 Revenue Anch Bowl Parks & Rec SA CIP Grant Total (in 1,750 3,700 5,450 thousands) O & M Costs Transfer To Other Funds 22 15 Total (in 7 15 22 thousands)

Fleet Maintenance Replacement Purchases

Project ID MOD07028 Department Maintenance & Operations

Project TypeReplacementStart DateJanuary 2022DistrictAssembly: Areawide, HD 50: AnchorageEnd DateDecember 2027

Areawide

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

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		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 TypeRenovationStart DateJuly 2022DistrictAssembly: Areawide, HD 50: AnchorageEnd DateJune 2027

Areawide

Community 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.

Version 2022 Appro	ved							
		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

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 End Date December 9999

Areawide

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 Appro	ved							
		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 End Date** October 2028

Assembly: Section 5, Seats H & I, 16-H:

College Gate

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.

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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	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 TypeRehabilitationStart DateJune 2021DistrictAssembly: Section 4, Seats F & G, 18-I:End DateOctober 2030

Spenard

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.

Version	2022 A	pproved
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		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 TypeRehabilitationStart DateOctober 2014DistrictAssembly: Section 5, Seats H & I, 16-H:End DateOctober 2034

College Gate

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 TypeReconstructionStart DateOctober 2027DistrictAssembly: Section 6, Seats J & K, 28-N:End DateOctober 2034

South

Community Council

Girdwood

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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

thousands)

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.

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

Girdwood Comprehensive Road and Drainage Study

Project ID PW2013032 Department Project Management & Engineering

Project TypeRehabilitationStart DateOctober 2027DistrictAssembly: Section 6, Seats J & K, 28-N:End DateOctober 2034

South

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).

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		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 TypeRehabilitationStart DateDecember 2027DistrictAssembly: Section 6, Seats J & K, 28-N:End DateOctober 2034

South

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.

Version 2022 Approved	Version	2022	Approved
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		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 TypeUpgradeStart DateDecember 2010DistrictAssembly: Section 6, Seats J & K, 28-N:End DateOctober 2035

South

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.

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		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

Government Hill Community-wide Park Plan and Improvements

Project ID PR2019007 Parks & Recreation Department

Project Type Improvement **Start Date** June 2023 **End Date District** October 2023

Community Council

Government Hill

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

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	300	-	-	-	-	-	300
Total (in thousands)		300	-	-	-	-	-	300
O & M Costs								
Transfer To Other Funds		-	15	-	-	-	-	15
Total (in thousands)		-	15	-	-	-	-	15

Greenbelt Dr Reconstruction

Project ID PME2019005 Department Project Management & Engineering

Project TypeReconstructionStart DateJune 2020DistrictAssembly: Section 3, Seats D & E, 22-K:End DateOctober 2027

Sand Lake

Community Council

Sand Lake

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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.

• • •								
		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

HAZMAT Response Vehicle

Project ID FD2019001 Department Fire

Project Type Replacement Start Date May 2023

District End Date December 2024

Community Council

Description

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

Comments

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

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	

House District 27 Residential Pavement Rehabilitation

Project ID PW2010003 Department Project Management & Engineering

Project TypeRehabilitationStart DateOctober 2027

District Assembly: Section 5, Seats H & I, 27-N: End Date December 9999

Basher

Community Basher, Northeast, Scenic Foothills

Council

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

thousands)

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		_	_	_	_	_	1 500	1 500

House District 28 Residential Pavement Rehabilitation

Project ID PW2011007 Department Project Management & Engineering

Project TypeRehabilitationStart DateOctober 2027DistrictAssembly: Section 6, Seats J & K, 28-N:End DateOctober 9999

South

Community Bear Valley, Glen Alps, Hillside, **Council** 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 TypeReconstructionStart DateOctober 2014DistrictAssembly: Section 5, Seats H & I, 16-H:End DateOctober 2025

College Gate

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: End Date December 9999

Community-wide

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 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund	1	,	1	,	,	'	
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 TypeImprovementStart DateJuly 2023DistrictAssembly: Section 3, Seats D & E, 21-K:End DateOctober 2025

West Anchorage

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	,	,	1	1	1		
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 TypeRehabilitationStart DateJuly 2026

District Assembly: Section 6, Seats J & K, 24-L: **End Date** October 2032

Oceanview

Community B

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.

		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 TypeRehabilitationStart DateJuly 2022

District Assembly: Section 4, Seats F & G, 25- End Date October 2028

M: Abbott

Community Abbott Loop

Council

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.

		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

Lake Otis Pkwy Surface Rehab - Abbott Rd to Huffman Rd

Project ID MO2016009 Department Maintenance & Operations

Project TypeRehabilitationStart DateJune 2020DistrictAssembly: Section 6, Seats J & K, 26-M:End DateOctober 2027

Huffman

Community Abbott Loop, Huffman/O'Malley

Council

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

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: End Date October 2023

Sand Lake

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 TypeExtensionStart DateOctober 2027

District Assembly: Section 6, Seats J & K, 23-L: End Date December 2034

Taku

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 Appro	oved							
		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, End Date January 2050 Assembly: Section 6, Seats J & K, 23-L:

Taku, 25-M: Abbott, 26-M: Huffman

Community Abbott Loop, Hillside, Huffman/O'Malley Council

Council

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.

Version 2022 Approved	2022	2022	
	2022	2023	
Revenue Sources Fund			

SOA Grant 401900 - - - - - 1,000
Revenue-Direct Areawide
General CIP
Grant

Total (in - - - - - 1,000 1,000 thousands)

2024

2025

2026

2027

Total

1,000

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

Project ID PME2019001 Department Project Management & Engineering

Project TypeRehabilitationStart DateApril 2019DistrictAssembly: Section 3, Seats D & E, 18-I:End DateOctober 2032

Spenard

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-of-way 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

Lore Rd Surface Rehab and Traffic Calming - Brayton Dr to Lake Otis Pkwy

Traffic Engineering **Project ID** TR2019001 Department

Project Type Improvement **Start Date** June 2020

District Assembly: Section 4, Seats F & G, 25-**End Date** October 2025

M: Abbott

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.

		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

Loussac Library Children's Area Renovation

Project IDLIB2020004DepartmentLibraryProject TypeImprovementStart DateJune 2023DistrictEnd DateDecember 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 well-used spaces in the Library, the area has not been updated since the Library opened in 1986. In addition to an outdated floor plan that hinders efficiency, the space looks worn down and the carpet is unpeeling and worn in many places. The project includes architectural and engineering design; replacement of carpet, shelving, and furniture; lighting, structural, and heating, ventilation, and air conditioning (HVAC) upgrades; and a reconfiguration of the layout to be more welcoming to children and more efficient for the modern needs of a library.

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

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

Loussac Library Pathway to Cuddy Park

Project IDLIB2021003DepartmentLibraryProject TypeImprovementStart DateJuly 2023DistrictEnd DateDecember 2024

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 Appro	ved							
		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

Project ID LIB2017003 Department Library

Project TypeRehabilitationStart DateJanuary 2023DistrictAssembly: AreawideEnd DateDecember 2028

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

Low Impact Development Annual Program

Project ID PME2016014 Department Project Management & Engineering

Project Type New Start Date June 2017

District Assembly: Areawide, HD-SD: End Date December 9999

Community-wide

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.

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
O & M Costs								
Cntrtual Svcs Othr	_	10	10	10	10	10	10	60
Total (in thousands)		10	10	10	10	10	10	60

Maintenance Equipment

Project ID PR2019028 Department Parks & Recreation

Project Type New Start Date May 2025

District End Date December 2026

Community Council

Description

Eagle River/Chugiak Parks & Recreation Service Area:

Funds will be used to purchase fleet and maintenance equipment

		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

Maintenance Shop - Old Glenn Hwy

Project ID PR2019027 Department Parks & Recreation

Project TypeNewStart DateJanuary 2020DistrictEnd DateDecember 2024

Community Council

Description

Eagle River/Chugiak Parks & Recreation Service Area:

Funds in 2020 - 2024 will be used to purchase land and buildings for a new maintenance shop and install fencing, lighting and security, expand the storage area.

		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

Major Municipal Facility Fire Alarm System Replacement Phase III

Project ID MOD08301 Department Maintenance & Operations

Project TypeReplacementStart DateJuly 2022DistrictAssembly: Areawide, HD 50: AnchorageEnd DateJune 2027

Areawide

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 **End Date** June 2027

Areawide

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 TypeImprovementStart DateJuly 2022DistrictAssembly: Areawide, HD 50: AnchorageEnd DateJune 2027

Areawide

Community Council

Description

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

Comments

The Municipality of Anchorage (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

Margaret E. Sullivan Park

Project ID PR2020008 Department Parks & Recreation

Project TypeRehabilitationStart DateJune 2024DistrictEnd DateOctober 2027

Community Council

South Addition

Description

Community identified park and safety 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.

		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	nds	-	-	10	-	20	-	30
Total (in thousands)		-	-	10	-	20	-	30

Mary Ave Area Storm Drainage

Project ID PW2014049 Department Project Management & Engineering

Project TypeUpgradeStart DateOctober 2027DistrictAssembly: Section 6, Seats J & K, 24-L:End DateOctober 2033

Oceanview

Community Old Seward/Oceanview

Council

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.

Version 2022 Appro	oved							
		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: **End Date** October 2023

College Gate

Community Russian Jack Park

Council

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

McDonald Center - Driveway Rehabilitation

Project ID PR2019034 Department Parks & Recreation

Project TypeRehabilitationStart DateJanuary 2026DistrictEnd DateDecember 2026

Community Council

Description

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

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund	,	'	'	,	,		
Transfer from Other Funds	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 Department Parks & Recreation

Project TypeRehabilitationStart DateJanuary 2025DistrictEnd DateDecember 2025

Community Council

Description

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

		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

Mountain View Library - Upgrades and Addition

Project IDLIB2021001DepartmentLibraryProject TypeRenovationStart DateJune 2024District19-J: MountainviewEnd DateDecember 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 Appro	ved							
		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

Project IDLIB2021002DepartmentLibraryProject TypeReplacementStart DateJune 2023DistrictEnd DateDecember 2024

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.

Version	2022 Approved

		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 IDLIB2020001DepartmentLibraryProject TypeNewStart DateJune 2024DistrictAssembly: Section 5, Seats H & IEnd DateDecember 2027

Community Council

Description

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

Comments

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

Version 2022 Appro	ved							
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
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

Multi-Use Trails & Pedestrian Bridge Upgrades

Project ID APR2015002 Department Parks & Recreation

Project TypeReplacementStart DateJune 2022DistrictAssembly: Areawide, HD-SD:End DateOctober 2026

Community-wide

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

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	-	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

Network Life Cycle Replacement

Project ID IT2020004 Department Information Technology

Project Type IT Start Date March 2021

District Assembly: Section 4, Seats F & G, HD- End Date December 9999

SD: Community-wide

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

Norann Subdivision Area Road Reconstruction

Project ID PW110984 Department Project Management & Engineering

Project TypeReconstructionStart DateJune 2020DistrictAssembly: Section 3, Seats D & E, 22-K:End DateOctober 2028

Sand Lake

Community Council

Taku/Campbell

Council

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.

		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: End Date October 2034

Downtown Anchorage

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

Northeast Community Council Area Pedestrian Safety and Traffic Calming

Project ID TR2021001 Department Traffic Engineering

Project Type Improvement **Start Date** July 2022

Assembly: Section 2, Seats A & C, **District End Date** October 2029

Assembly: Section 5, Seats H & I, 16-H: College Gate, 27-N: Basher, 15-H:

Elmendorf

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.

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.

Version 2022 Approved	Version	2022	Approved
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		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund	'		,				
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	550	-	-	-	-	550
Total (in thousands)	_	_	550	-	-	-	-	550

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

Project ID PME2015012 Department Project Management & Engineering

Project TypeNewStart DateOctober 2027DistrictAssembly: Section 4, Seats F & G, 17-I:End DateOctober 2034

University

Community University Area

Council

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	Ve	ersion	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, End Date October 2028

Assembly: Section 5, Seats H & I, 16-H: College Gate, 17-I: University, 18-I: Spenard, 19-J: Mountainview

Community Airport Heights, Russian Jack Park, Council 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.

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		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: **End Date** October 2031

Oceanview

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.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund	1	,	,		1	1	
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 TypeExtensionStart DateOctober 2027DistrictAssembly: Section 3, Seats D & E, 22-K:End DateOctober 2034

Sand Lake

Community Council

Sand Lake

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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 TypeExtensionStart DateOctober 2027DistrictAssembly: Section 2, Seats A & C, 12-F:End DateOctober 2033

Chugiak/Gateway

Community Council

Chugiak

Description

This project will construct a separated pedestrian trail along a collector route serving local ball fields.

Comments

The project has not started. There are no pedestrian facilities along this collector street that provides access to recreational ball fields. State grant funding is proposed.

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

Ranked as #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

Oberg Soccer Fields - Parking Rehabilitation and Safety/Security Lighting

Project ID PR2019029 Department Parks & Recreation

Project TypeRehabilitationStart DateJanuary 2025DistrictEnd DateDecember 2025

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.

		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

Total

750

Ocean Dock Rd Upgrade - Port Entrance to Whitney Rd

Project ID PW2014053 Department Project Management & Engineering

Project TypeUpgradeStart DateOctober 2026DistrictAssembly: Section 1, Seat B, 20-J:End DateOctober 2032

Downtown Anchorage

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.

Version 2022 Appro	ved						
		2022	2023	2024	2025	2026	2027
Revenue Sources	Fund			,			
Bond Sale Proceeds	441100 - ARDSA CIP	-	-	-	-	750	-

Bond

Total (in - - 750 - 750 thousands)

Old Seward Hwy/Huffman Rd Area Local Road Rehab

Project ID PW2014023 Department Project Management & Engineering

Project TypeRehabilitationStart DateOctober 2027DistrictAssembly: Section 6, Seats J & K, 24-L:End DateOctober 2034

Oceanview

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 TypeReconstructionStart DateOctober 2021DistrictAssembly: Section 4, Seats F & G, 23-L:End DateOctober 2026

Taku

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 TypeRehabilitationStart DateOctober 2027DistrictAssembly: Section 3, Seats D & E, 22-K:End DateOctober 2034

Sand Lake

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

Pamela Joy Lowry Memorial Park

Project ID PR2020010 Department Parks & Recreation

Project Type Rehabilitation Start Date May 2022

District End Date December 2022

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

Patterson St Bike Lanes - Debarr Rd to Chester Creek

Project ID PME2016012 Department Project Management & Engineering

Project TypeImprovementStart DateJune 2018DistrictAssembly: Section 5, Seats H & I, 27-N:End DateOctober 2029

Basher

Community

Northeast

Council

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 Bridge Rehabilitation

Project ID SOA2020002 Department State of Alaska

Project Type Rehabilitation Start Date June 2018

District Assembly: Areawide, HD 50: Anchorage **End Date** December 9999

Areawide

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 Approved								
		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 and Subbase Rehabilitation

Project ID PME55112 Department Project Management & Engineering

Project Type Rehabilitation Start Date May 2006

District Assembly: Areawide, HD-SD: End Date December 9999

Community-wide

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

Pavement Replacement Program

Project ID SOA08739 Department State of Alaska

Project Type Rehabilitation Start Date July 2020

District Assembly: Areawide, HD-SD: End Date October 2030

Community-wide

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

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 End Date December 9999

Areawide

Community Council

Description

This funding will be used to construct small "missing links" in the existing sidewalk system. Rehabilitation of existing sidewalks and trails will also be included. Pedestrian safety is a primary consideration in selecting projects. Specific project locations will be identified as the need arises.

Comments

Design and construction funding is proposed annually.

Missing pedestrian connections exist throughout Anchorage and construction improves pedestrian safety. Additionally, many sidewalks and trails have deteriorated to the point that safety is a growing concern. The projects to receive funding are determined by Street Maintenance, Project Management & Engineering (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.

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
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

Performing Arts Center Upgrades

Project ID MOD08304 Department Maintenance & Operations

Project TypeImprovementStart DateJuly 2023DistrictAssembly: Areawide, 18-I: SpenardEnd DateJune 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

Version	2022	Approved	
V CI SIUII	2022		

•••		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

Peters Creek Starner Bridge Replacement

Project ID PME2018004 Department Project Management & Engineering

Project TypeReplacementStart DateOctober 2027DistrictAssembly: Section 2, Seats A & C, 12-F:End DateOctober 2032

Chugiak/Gateway

Community Council

Birchwood, Chugiak

Council

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 (CBERRSA) 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

Playground Development - All-Inclusive

Project ID PR2017001 Department Parks & Recreation

Project Type Upgrade Start Date June 2020

District Assembly: Areawide, HD-SD: **End Date** December 2027

Community-wide, HD 50: Anchorage

Areawide

Community Community-wide

Council

Description

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

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	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	400	600	50	400	-	2,050
Total (in thousands)		600	400	600	50	400	-	2,050
O & M Costs								
Transfer To Other Fu	inds	30	20	30	3	20	-	103
Total (in thousands)		30	20	30	3	20	-	103

Pleasant Valley Subdivision Area Road and Drainage Rehab

Project ID PME2017001 Department Project Management & Engineering

Project TypeRehabilitationStart DateJune 2017DistrictAssembly: Section 5, Seats H & I, 27-N:End DateOctober 2034

Basher

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.

Version	2022 Approved

		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

Pool Filtration System

Project ID PW2012003 Department Maintenance & Operations

Project TypeImprovementStart DateJuly 2023DistrictAssembly: Areawide, HD 50: AnchorageEnd DateJune 2027

Areawide

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

Potter Valley Rd Surface Rehab - Old Seward Hwy to Greece Dr

Project ID PME03018 Department Project Management & Engineering

Project TypeRehabilitationStart DateMay 2005

District Assembly: Section 6, Seats J & K, 28-N: **End Date** October 2032

South

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 TypeRehabilitationStart DateJune 2024DistrictAssembly: Section 4, Seats F & G, 17-I:End DateOctober 2028

University

Community University Area

Council

Description

This project will rehabilitate the surface of the roadway, repair any worn or damaged curbs, and bring pedestrian facilities into Americans with Disabilities Act (ADA) compliance.

Comments

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

The top lift is wearing thin in many places. This results in rutting that is a potentially hazardous condition. Street Maintenance added some skin patching in 2016.

The need for this project was confirmed in the U-Med District Plan.

Version 2022 Appro	ved							
		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 TypeReconstructionStart DateOctober 2026DistrictAssembly: Section 6, Seats J & K, 23-L:End DateOctober 2032

Taku

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.

Version 20	22 Ap	proved
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		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 TypeUpgradeStart DateOctober 2021DistrictAssembly: Section 4, Seats F & G, 25-End DateOctober 2029

M: Abbott

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

Reeve Blvd Street Maintenance Facility

Project ID PW2012058 Department Maintenance & Operations

Project TypeNewStart DateJuly 2024DistrictAssembly: Section 2, Seats A & C, 18-I:End DateJune 2029

Spenard

Community Council

Description

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

Comments

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

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

Version 2022 Appr	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

Regal Mountain Dr Area Reconstruction

Project ID PME2014004 Department Project Management & Engineering

Project TypeReconstructionStart DateOctober 2026DistrictAssembly: Section 5, Seats H & I, 27-N:End DateOctober 2032

Basher

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.

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

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- End Date

M: Abbott, 27-N: Basher

Community Sand Lake, Taku/Campbell

Council

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	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

Replace Fire Station #12

Project ID AFD2019001 Department Fire

Project Type Improvement Start Date May 2023

District Assembly: Section 3, Seats D & E, 25- End Date

M: Abbott, 27-N: Basher, Tax: 19 -

Upper OMalley LRSA

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.



Version 2022 Approved

		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 Glacier City Hall and Little Bears Facilities - Girdwood

Project ID PW2012002 Department Maintenance & Operations

Project TypeReplacementStart DateJuly 2024DistrictAssembly: Section 6, Seats J & K, 27-N:End DateJune 2029

Basher

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.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund	,	,	,	,	,	,	_
Bond Sale Proceeds	406100 - Girdwood Valley SA CIP Bond	-	-	2,101	-	-	-	2,101
Total (in thousands)	_	-	_	2,101	-	-	-	2,101

Replace Glacier City Hall and Little Bears Facilities - Girdwood

0	&	М	Cost	S
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Utility Servs	-	-	7	-	-	-	7
Total (in thousands)	-	-	7	-	-	-	7

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- End Date

M: Abbott, 27-N: Basher

Community Sand Lake, Taku/Campbell

Council

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 Appro	ved							
		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

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 End Date December 9999

Areawide

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.

Version 2022 Approved									
		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	

Russian Jack Springs Park Safety and ADA Improvements

Project ID PR2019005 Department Parks & Recreation

Project TypeRehabilitationStart DateJune 2023DistrictEnd DateOctober 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	

Ruth Arcand Park

Project ID PR2020007 Department Parks & Recreation

Project TypeRehabilitationStart DateJune 2024DistrictEnd DateOctober 2027

Community Council

Abbott Loop

Description

Community identified park and safety improvements, master plan implementation

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.

		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	nds	-	-	10	-	12	-	22
Total (in thousands)		-	-	10	-	12	-	22

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 End Date October 2025

Areawide

Community Council

Description

Collect traffic data within the Anchorage Metropolitan Area Transportation Solutions (AMATS) area completed by the State of Alaska Department of Transportation & Public Facilities (ADOT&PF) Central Region Highway Data Section and municipal Traffic Department Data Section.

Funding is proposed annually in the AMATS Transportation Improvement Program (TIP).

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund	,		,		1		
Other Federal Grant Revenue	409900 - Misc Capital Pass Thru Grant	630	-	-	-	-	-	630
Total (in thousands)	_	630	-	-	-	-	-	630

SAP Management Tools

Project ID IT2020009 Department Information Technology

Project Type IT Start Date March 2023

District Assembly: Section 4, Seats F & G, HD- End Date December 2023

SD: Community-wide

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

School Zone Safety

Project ID PME10953 Department Traffic Engineering

Project TypeImprovementStart DateJune 2021DistrictAssembly: Areawide, HD 50: AnchorageEnd DateOctober 2029

Areawide

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

Security Fencing at Old ANMC Hospital Property

Project ID PW2012050 Department Maintenance & Operations

Project TypeImprovementStart DateJuly 2024District18-I: SpenardEnd DateJune 2029

Community Council

Downtown

Description

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

Comments

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

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.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	-	-	200	-	-	-	200
Total (in thousands)	_	-	-	200	-	-	-	200
O & M Costs								
Operating Supplies	_	-	-	2	-	-	-	2
Total (ir thousands		-	-	2	-	-	-	2

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- End Date November 9999

SD: Community-wide

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

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, End Date October 9999

Assembly: Section 5, Seats H & I, 16-H: College Gate, 15-H: Elmendorf

ity Northeast, Russian Jack Park,

Community Northeast, Russian Jack F Council 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.

Version 2022 App	proved
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		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: End Date October 9999

Section 3, Seats D & E, Assembly: Section 4, Seats F & G, 17-I: University,

18-I: Spenard

Community 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.

Version 2022 Approved	Ve	ersion	2022	Approved
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		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: End Date October 9999

Section 4, Seats F & G, Assembly: Section 5, Seats H & I, 19-J: Mountainview, 20-J: Downtown

Anchorage

Community Airport Heights, Downtown, Fairview,
Council 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.

Version	2022	Approved
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		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 TypeRehabilitationStart DateAugust 2013DistrictAssembly: Section 3, Seats D & E, 21-K:End DateOctober 9999

West Anchorage, 22-K: Sand Lake

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.

Version 2022 Approved	Version	2022	Approved
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		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, End Date October 9999

Assembly: Section 4, Seats F & G, Assembly: Section 6, Seats J & K, 23-L:

Taku, 24-L: Oceanview

Community Bayshore/Klatt, Midtown, Old **Council** 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.

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Version	2022	ADI	orovea

		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, End Date October 9999

Assembly: Section 6, Seats J & K, 25-M: Abbott, 26-M: Huffman

Community Abbott Loop, Campbell Park,

Council 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.

Version 2022 Appr	roved
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		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

Server & Storage Hardware & Software Life Cycle Mgmt

Project ID IT2020003 Department Information Technology

Project Type IT Start Date March 2023

District Assembly: Section 4, Seats F & G, HD- End Date December 9999

SD: Community-wide

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.

		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

Small Boat Harbor Access Rd Upgrade - Ship Creek to Small Boat Harbor

Project ID PME05771 Department Project Management & Engineering

Project TypeUpgradeStart DateOctober 2027DistrictAssembly: Section 1, Seat B, 20-J:End DateOctober 2034

Downtown Anchorage

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

Southcentral Law Enforcement Tactical Range Academic Facility

Project ID PD2017001 Department Police

Project TypeExtensionStart DateJune 2025

District Assembly: Areawide, HD 50: Anchorage **End Date** June 2026

Areawide

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.

		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

Spenard Recreation Center Improvements

Project ID PR2019015 Department Parks & Recreation

Project Type Improvement Start Date June 2023

District End Date October 2024

Community Council

Spenard

Description

Construct indoor playground and expand fitness center

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.

		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund	,	,	1	,	,	1	
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

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- End Date October 2030

M: Abbott

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

thousands)

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.

Version 2022 Approved								
		2022	2023	2024	2025	2026	2027	Total
Revenue Sources	Fund	1	1	,		,	,	
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	1,000	3,000	4,000
Total (in	_	-	-	-	-	1,000	3,000	4,000

Stairway Replacement - Saturday Market to ARR Depot

Project ID PW2014039 Department Project Management & Engineering

Project TypeReplacementStart DateOctober 2027DistrictAssembly: Section 1, Seat B, 20-J:End DateOctober 2032

Downtown Anchorage

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: End Date December 2099

Community-wide

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 <i>F</i>	approved
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		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

Sullivan Arena Facility Upgrades

Project ID MOD08307 Department Maintenance & Operations

Project TypeRenovationStart DateJuly 2023DistrictAssembly: Areawide, 18-I: SpenardEnd DateJune 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

Sullivan Arena Facility Upgrades

Version 2022 Appro	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

Sunchase St at Dowling Rd Bus Stop/Turnout

Project ID PW2012068 Department Project Management & Engineering

Project TypeNewStart DateOctober 2014DistrictAssembly: Section 4, Seats F & G, 17-I:End DateOctober 2028

University

Community Council

Campbell Park

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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: **End Date** October 2027

Sand Lake

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

Tony Knowles Coastal Trail to Ship Creek Trail Connection

Project ID PR2020003 Department Parks & Recreation

Project TypeRehabilitationStart DateJune 2020DistrictEnd DateOctober 2023

Community Areawide, Downtown, Government Hill,

Council 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.

		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

Town Square Park - Pathway and Parking Rehabilitation

Project ID PR2019031 Department Parks & Recreation

Project TypeRehabilitationStart DateJanuary 2026DistrictEnd DateDecember 2026

Community Council

Description

Eagle River/Chugiak Parks & Recreation Service Area:

Funds will be used to rehab Town Square Park pathway and parking area.

		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

Tozier St Upgrade

Project ID PME2019010 Department Project Management & Engineering

Project TypeUpgradeStart DateOctober 2022DistrictAssembly: Section 4, Seats F & G, 17-I:End DateOctober 2029

University

Community Council

Campbell Park

Oddilon

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.

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

Traffic Calming and Safety Improvements

Project ID TRA55113 Department Traffic Engineering

Project Type Improvement Start Date May 2020

District Assembly: Areawide, HD-SD: End Date December 9999

Community-wide

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)

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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	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

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- End Date

M: Abbott, 27-N: Basher

Community Sand Lake, Taku/Campbell

Council

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

Transit Facilities, Centers, and Bus Stop Improvements

Project ID PT2016001 Department Public Transportation

Project TypeRehabilitationStart DateJanuary 2020DistrictAssembly: AreawideEnd DateDecember 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 TypeReplacementStart DateJanuary 2020DistrictAssembly: AreawideEnd DateDecember 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 Appro	ved							
		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

Turnagain St Upgrade - Northern Lights Blvd to 35th Ave

Project ID PME77005 Department Project Management & Engineering

Project TypeUpgradeStart DateOctober 2027DistrictAssembly: Section 3, Seats D & E, 21-K:End DateOctober 2033

West Anchorage

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

Underground Contaminated Site Remediation

Project ID MOD07027 Department Maintenance & Operations

Project TypeImprovementStart DateJuly 2023DistrictAssembly: Areawide, HD 50: AnchorageEnd DateJune 2028

Areawide

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

		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

Ure Park Improvements

Project ID PR2019008 Department Parks & Recreation

Project TypeRehabilitationStart DateJune 2019DistrictEnd DateOctober 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	oved							
		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	ınds	10	-	-	-	-	-	10
Total (in thousands)		10	-	-	-	-	-	10

W 13th Ave Retaining Wall Replacement at R St

Project ID PW2012039 Department Project Management & Engineering

Project TypeReplacementStart DateOctober 2027DistrictAssembly: Section 1, Seat B, 20-J:End DateOctober 2032

Downtown Anchorage

Community South Addition

Council

Sourien

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 TypeUpgradeStart DateMarch 2017DistrictAssembly: Section 4, Seats F & G, 18-I:End DateOctober 2034

Spenard

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 TypeRehabilitationStart DateJuly 2023DistrictAssembly: Section 3, Seats D & E, 22-K:End DateJuly 2025

Sand Lake

Community Council Sand Lake

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	,		'		1	1	
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: End Date October 2033

West Anchorage, 22-K: Sand Lake

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 Approve

		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 TypeRehabilitationStart DateOctober 2025DistrictAssembly: Section 4, Seats F & G, 17-I:End DateOctober 2030

University

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 Appro	ved							
		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 TypeRehabilitationStart DateOctober 2027DistrictAssembly: Section 4, Seats F & G, 17-I:End DateOctober 2032

University

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 TypeImprovementStart DateJune 2020DistrictAssembly: Section 3, Seats D & E,End DateOctober 20

et Assembly: Section 3, Seats D & E, End Date October 2026 Assembly: Section 4, Seats F & G, 21-K:

West Anchorage, 22-K: Sand Lake, 23-

L: Taku, 24-L: Oceanview

Community Bayshore/Klatt, Sand Lake, Spenard,

Council Turnagain, Taku/Campbell

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: **End Date** October 2027

Downtown Anchorage
Community Government Hill

Community Council

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.

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

Whisper Faith Kovach Park

Project ID PR2020005 Department Parks & Recreation

Project TypeRehabilitationStart DateJune 2024DistrictEnd DateOctober 2024

Community Council

Abbott Loop

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.

		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

Whitney Dr Upgrade - North C St to Post Rd

Project ID PW2013018 Department Project Management & Engineering

Project TypeUpgradeStart DateOctober 2027DistrictAssembly: Section 1, Seat B, 20-J:End DateOctober 2035

Downtown Anchorage

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.

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		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 Project Management & Engineering Department

Project Type Rehabilitation **Start Date** July 2024 District October 2029

Assembly: Section 3, Seats D & E, 21-K: **End Date** West Anchorage

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: End Date October 2026

Sand Lake

Community Council

Sand Lake

Description

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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 will replace the storm drain pipe. Some portions may be slip lined to preserve their functionality.

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	-	1,500	-	-	-	-	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 TypeImprovementStart DateOctober 2027DistrictAssembly: Section 4, Seats F & G, 17-I:End DateOctober 2034

University

Community Campbell Park, University Area

Council

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 TypeRehabilitationStart DateJuly 2020DistrictAssembly: Section 4, Seats F & G, 25-End DateOctober 2024

M: Abbott

Community Abbott Loop

Council

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