

## 2019 Capital Improvement Budget Maintenance & Operations Department

(in thousands)

Projects	Bonds	State	Federal	Other	Total
1% for Art Conservation	-	-	-	50	50
AFD Vehicle Maintenance Facility Upgrades	-	500	-	-	500
Anchorage Area-Wide Radio Network Infrastructure Upgrade	2,950	-	-	-	2,950
Anchorage Golf Course	-	6,250	-	-	6,250
Anchorage Historical Properties Renovations	-	2,920	-	-	2,920
Anchorage Memorial Cemetery	350	-	-	-	350
Anchorage Senior Center Renovations	-	3,680	-	-	3,680
Anchorage Senior Center Sky Light Replacement	-	250	-	-	250
APDES Stormwater Maintenance Equipment	-	2,600	-	-	2,600
Ben Boeke Ice Arena Upgrades	-	745	-	-	745
Chugiak Senior Center Phase II and III	-	5,080	-	-	5,080
Dempsey Anderson Ice Arena Upgrades	-	680	-	-	680
Dena'ina Center	-	1,125	-	-	1,125
Deteriorated Properties Remediation	-	900	-	-	900
Egan Center Upgrades	-	225	-	-	225
Facility Safety/Code Upgrades	490	-	-	-	490
Fleet Maintenance Replacement Purchases	-	-	-	2,300	2,300
Fleet Maintenance Shop	-	750	-	-	750
Girdwood Multipurpose Community Facility	-	2,856	-	-	2,856
Major Municipal Facility Fire Alarm System Replacement Phase III	-	500	-	-	500
Major Municipal Facility Upgrade Projects	-	-	-	476	476
Major Municipal Facility Upgrade Projects - Deferred	-	1,200	-	-	1,200
Performing Arts Center Upgrades	-	3,700	-	-	3,700
Pool Filtration System	-	2,000	-	-	2,000
Porcupine Building Roof Replacement	500	-	-	-	500
Reeve Blvd Street Maintenance Facility	-	2,300	-	-	2,300
Replace Glacier City Hall and Little Bears Facilities - Girdwood	-	1,500	-	-	1,500
Security Fencing at Old ANMC Hospital Property	-	200	-	-	200
Sullivan Arena Facility Upgrades	-	940	-	-	940
Underground Contaminated Site Remediation	-	1,500	-	-	1,500
<b>Total</b>	<b>4,290</b>	<b>42,401</b>	<b>-</b>	<b>2,826</b>	<b>49,517</b>

## 2019 - 2024 Capital Improvement Program Maintenance & Operations Department

(in thousands)

Projects	Year	Bonds	State	Federal	Other	Total
Maintenance & Operations - Code/Safety Improv						
Anchorage Area-Wide Radio Network Infrastructure Upgrade	2019	2,950	-	-	-	2,950
Deteriorated Properties Remediation	2019	-	900	-	-	900
Facility Safety/Code Upgrades	2019	490	-	-	-	490
	2020	2,000	-	-	-	2,000
	2021	2,000	-	-	-	2,000
	2022	2,000	-	-	-	2,000
	2023	2,000	-	-	-	2,000
	2024	2,000	-	-	-	2,000
		10,490	-	-	-	10,490
Major Municipal Facility Fire Alarm System Replacement Phase III	2019	-	500	-	-	500
Maintenance & Operations - Fac Improv/Renov						
1% for Art Conservation	2019	-	-	-	50	50
AFD Vehicle Maintenance Facility Upgrades	2019	-	500	-	-	500
Anchorage Golf Course	2019	-	6,250	-	-	6,250
	2020	-	500	-	-	500
	2021	-	625	-	-	625
	2022	-	1,500	-	-	1,500
	2023	-	2,500	-	-	2,500
		-	11,375	-	-	11,375
Anchorage Historical Properties Renovations	2019	-	2,920	-	-	2,920
Anchorage Memorial Cemetery	2019	350	-	-	-	350
Anchorage Senior Center Renovations	2019	-	3,680	-	-	3,680
Anchorage Senior Center Sky Light Replacement	2019	-	250	-	-	250
Ben Boeke Ice Arena Upgrades	2019	-	745	-	-	745
	2020	-	225	-	-	225
	2021	-	1,070	-	-	1,070
	2022	-	100	-	-	100
	2023	-	275	-	-	275
		-	2,415	-	-	2,415
CBERRRSA Snow Storage Site Development	2021	-	1,000	-	-	1,000

## 2019 - 2024 Capital Improvement Program Maintenance & Operations Department

(in thousands)

Projects	Year	Bonds	State	Federal	Other	Total
CBERRRSA Snow Storage Site Development	2023	-	3,000	-	-	3,000
		-	4,000	-	-	4,000
Chugiak Senior Center Phase II and III	2019	-	5,080	-	-	5,080
Dempsey Anderson Ice Arena Upgrades	2019	-	680	-	-	680
	2020	-	275	-	-	275
	2021	-	225	-	-	225
	2022	-	175	-	-	175
	2023	-	250	-	-	250
			-	1,605	-	-
Dena'ina Center	2019	-	1,125	-	-	1,125
	2020	-	1,000	-	-	1,000
	2021	-	275	-	-	275
	2022	-	250	-	-	250
	2023	-	200	-	-	200
		-	2,850	-	-	2,850
Egan Center Upgrades	2019	-	225	-	-	225
	2021	-	75	-	-	75
	2022	-	200	-	-	200
	2023	-	650	-	-	650
		-	1,150	-	-	1,150
Fleet Maintenance Shop	2019	-	750	-	-	750
Girdwood Multipurpose Community Facility	2019	-	2,856	-	-	2,856
	2020	-	17,500	-	-	17,500
		-	20,356	-	-	20,356
Major Municipal Facility Upgrade Projects	2019	-	-	-	476	476
	2020	-	-	-	476	476
	2021	-	-	-	476	476
	2022	-	-	-	476	476
	2023	-	-	-	476	476
	2024	-	-	-	476	476
		-	-	-	2,856	2,856
Major Municipal Facility Upgrade Projects - Deferred	2019	-	1,200	-	-	1,200
	2020	-	1,415	-	-	1,415
	2021	-	1,350	-	-	1,350

## 2019 - 2024 Capital Improvement Program Maintenance & Operations Department

(in thousands)

Projects	Year	Bonds	State	Federal	Other	Total
Major Municipal Facility Upgrade Projects - Deferred	2022	-	1,200	-	-	1,200
	2023	-	450	-	-	450
	2024	-	1,200	-	-	1,200
		-	6,815	-	-	6,815
Performing Arts Center Upgrades	2019	-	3,700	-	-	3,700
	2020	-	1,875	-	-	1,875
	2021	-	1,900	-	-	1,900
	2022	-	2,000	-	-	2,000
	2023	-	1,850	-	-	1,850
	-	11,325	-	-	11,325	
Pool Filtration System	2019	-	2,000	-	-	2,000
Porcupine Building Roof Replacement	2019	500	-	-	-	500
Reeve Blvd Street Maintenance Facility	2019	-	2,300	-	-	2,300
Replace Glacier City Hall and Little Bears Facilities - Girdwood	2019	-	1,500	-	-	1,500
Security Fencing at Old ANMC Hospital Property	2019	-	200	-	-	200
Sullivan Arena Facility Upgrades	2019	-	940	-	-	940
	2020	-	425	-	-	425
	2021	-	765	-	-	765
	2022	-	80	-	-	80
	2023	-	275	-	-	275
	-	2,485	-	-	2,485	
Underground Contaminated Site Remediation	2019	-	1,500	-	-	1,500
Maintenance & Operations - Fleet Services						
APDES Stormwater Maintenance Equipment	2019	-	2,600	-	-	2,600
Fleet Maintenance Replacement Purchases	2019	-	-	-	2,300	2,300
	2020	-	-	-	5,384	5,384
	2021	-	-	-	9,826	9,826
	2022	-	-	-	6,746	6,746
	2023	-	-	-	4,440	4,440
	2024	-	-	-	5,082	5,082
	-	-	-	33,778	33,778	
<b>Total</b>		<b>14,290</b>	<b>89,056</b>	<b>-</b>	<b>36,684</b>	<b>140,030</b>

**1% for Art Conservation**

<b>Project ID</b>	PW2013013	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	Renovation	<b>Start Date</b>	July 2019
<b>Location</b>	Assembly: Areawide, HD 50: Anchorage Areawide, Community: Areawide	<b>End Date</b>	June 2024

**Description**

The funding will be used to address some of the backlog of public art conservation issues facing the 1% for Art program.

- \$20,000 for Spanish Memorial to be repaired and relocated to Anchorage Cemetery
- \$ 7,500 for Sheila Wyne "Fish" at C Street and Tudor Road
- \$10,000 for "Fishing Rods" on 15th Avenue
- \$12,500 for Condition Assessment Survey of Interior Artworks (approx. 200 pieces)

\$50,000 total funds requested.

**Comments**

The 1% for Art program now cares for over 491 installations of public artwork located throughout the Municipality in schools, fire stations, senior centers, and many other public facilities. The 1% for Art funds spent on art commissions since 1978 is just over \$14,669,855 from various sources of funding; this is the closest estimation of the value of the collection at this time. The Municipality of Anchorage Public Works Department provides \$20,000 in base funding for funding capital improvements to the existing 1% for Art program assets which is a fraction of the current needs for the collection. One reason the needs are so high currently is that 169 of the installations throughout the city were created in the 1980s and are therefore 30 years old or more.

To alleviate the shortage of resources to pay for the backlog of conservation work program staff (1 FTE) is applying for local, state and federal grants. Another source of funding for capital improvements is drafted to update 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 2014 program staff received an additional \$10,788 in grants to supplement the base funding to address the needs of the public art collection which includes artwork created through the 1% for Art program and gifts given to the Municipality.

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

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

**Version** 2019 Proposed

		2019	2020	2021	2022	2023	2024	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Contributions from Other Funds	401800 - Areawide General CIP Contributions	50	-	-	-	-	-	50
<b>Total (in thousands)</b>		<b>50</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>50</b>

**AFD Vehicle Maintenance Facility Upgrades**

**Project ID** PW2012007 **Department** Maintenance & Operations  
**Project Type** Improvement **Start Date** July 2019  
**Location** Assembly: Areawide, HD 50: Anchorage Areawide, Community: Anchorage Fire Service Area **End Date** June 2024

**Description**

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

**Comments**

Entire electrical service must be upgraded.

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

**Version** 2019 Proposed

		2019	2020	2021	2022	2023	2024	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	431900 - Anchorage Fire SA CIP Grant	500	-	-	-	-	-	500
<b>Total (in thousands)</b>		<b>500</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>500</b>

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

<b>Project ID</b>	PW2012048	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	Upgrade	<b>Start Date</b>	July 2019
<b>Location</b>	HD 50: Anchorage Areawide	<b>End Date</b>	June 2024

**Description**

Upgrade the Anchorage Area-Wide Area Radio Network (AWARN) infrastructure to comply with mandates for Alaskan public safety communications interoperability.

This funding request will be used to replace 13 microwave links that connect interagency (Anchorage Police Department, Anchorage Fire Department, and other municipal departments) voice and data radio communication sites together. These links allow mobile personnel throughout the Municipality to communicate among themselves as well as other governmental agencies. The existing equipment was purchased between 1999 and 2006 is obsolete, no longer supported by manufacturers and becoming undependable.

**Comments**

AWARN is the Anchorage portion of the statewide interoperable public safety network. Municipal departments communicate amongst themselves and with state and federal law enforcement and emergency medical responder partners via this network. The State and Federal partners are currently performing a life cycle and technology upgrade on the statewide system. 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** 2019 Proposed

		2019	2020	2021	2022	2023	2024	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	401100 - Areawide General CIP Bond	2,950	-	-	-	-	-	2,950
<b>Total (in thousands)</b>		<b>2,950</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,950</b>

**O & M Costs**

Supplies		1	1	2	2	-	-	6
<b>Total (in thousands)</b>		<b>1</b>	<b>1</b>	<b>2</b>	<b>2</b>	<b>-</b>	<b>-</b>	<b>6</b>

**Anchorage Golf Course**

<b>Project ID</b>	MOD08309	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	Renovation	<b>Start Date</b>	July 2019
<b>Location</b>	Assembly: Areawide, 23-L: Taku, Community: Areawide	<b>End Date</b>	June 2024

**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 gold 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 28 years old.

2019:

- \$ 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

2020:

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

2021:

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

2022:

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

2023:

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

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**Version** 2019 Proposed

		2019	2020	2021	2022	2023	2024	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	461900 - Anch Bowl Parks & Rec SA CIP Grant	6,250	500	625	1,500	2,500	-	11,375
<b>Total (in thousands)</b>		<b>6,250</b>	<b>500</b>	<b>625</b>	<b>1,500</b>	<b>2,500</b>	<b>-</b>	<b>11,375</b>



**Anchorage Historical Properties Renovations**

**Project ID** PW2013002 **Department** Maintenance & Operations  
**Project Type** Renovation **Start Date** July 2019  
**Location** Assembly: Areawide, HD-SD: Community-wide, Community: Areawide **End Date** June 2024

**Description**

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

**Comments**

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

Brown's Point Cottages (2)  
 \$200,000 Remediate Lead Paint/Repaint Ext.  
 \$100,000 Upgr Misc. Inter.  
 \$ 50,000 Upgr Mechanical

Cottage 25  
 \$100,000 Renovate Interior/Rehab Roof

Government Hill Community Center  
 \$150,000 Repl Boiler/Upgr Mechanical  
 \$100,000 Renovate Misc. Inter.  
 \$100,000 Renovate, Repaint Ext./Upgr Sewer Lift Station

Old City Hall  
 \$450,000 Renovate/Repaint Exterior and Concrete  
 \$300,000 Site Work/Drainage Problems  
 \$250,000 Repl Boiler/Upgr Mechanical  
 \$175,000 Renovate Misc. Interior/Upgr Electrical

Oscar Anderson House  
 \$100,000 Site Work/Run-off Flood Prevention  
 \$100,000 Repl Ext. Concrete/Renovate Siding/Windows  
 \$ 30,000 Basement New Carpet  
 \$ 40,000 Repl Entry, Porch, Railing/Repl Shingle Roof

Pioneer School House  
 \$200,000 Remediate Lead Paint/Renovate Ext.  
 \$100,000 Rebuild/Renovate Ext. Windows  
 \$100,000 Renovate Dance Floor  
 \$175,000 Upgr Misc. Inter./Electrical  
 \$ 50,000 Repl Ext. Concrete/Repair  
 \$ 50,000 Repl Boiler/Remediate Asbestos

**Version** 2019 Proposed

		2019	2020	2021	2022	2023	2024	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	2,920	-	-	-	-	-	2,920
<b>Total (in thousands)</b>		<b>2,920</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,920</b>

**Anchorage Historical Properties Renovations**

**Anchorage Memorial Cemetery**

<b>Project ID</b>	PW2013027	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	Improvement	<b>Start Date</b>	July 2019
<b>Location</b>	Assembly: Section 1, Seat B, HD-SD: Community-wide, Community: Downtown	<b>End Date</b>	June 2024

**Description**

Anchorage Memorial Cemetery Improvements:

- Perimeter Fence Repair & Renovations: Anchorage Memorial Park Cemetery perimeter fence repair and repaint. The fence was installed in 1991 and requires new paint throughout. Additionally, a number of sections have been hit by motor vehicles requiring panel replacement.
- Replace Damaged Iron Entry Gates
- Replace Single Flag Pole with Upgraded US, AK, & MOA Flag Poles
- Upgrade Visitor Seating Area
- Repaint Cemetery Facilities
- Replace Damaged Retaining Wall
- Renovate Lawn Markers

**Comments**

The historic Anchorage Memorial Cemetery is in need of several major repairs and renovations to amenities within the cemetery. The requested funding and planned projects will go a long way towards preserving this historic site and provide a positive experience for visitors.

**Version** 2019 Proposed

		2019	2020	2021	2022	2023	2024	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	401100 - Areawide General CIP Bond	350	-	-	-	-	-	350
<b>Total (in thousands)</b>		<b>350</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>350</b>

**Anchorage Senior Center Renovations**

**Project ID** PW2012053 **Department** Maintenance & Operations  
**Project Type** Upgrade **Start Date** July 2019  
**Location** Assembly: Areawide, HD-SD: **End Date** June 2024  
 Community-wide, Community: Various

**Description**

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

**Comments**

This grant will provide upgrades and safety enhancements in the following areas:

- Renovation of restrooms to comply with accessibility requirements.
- Multiple site upgrades, to include the reconstruction of parking lots, sidewalk additions, site grading to establish proper drainage.
- Seismic enhancements to building wall/roof connections; main canopy; heating, ventilation, and air conditioning (HVAC); and electrical equipment.
- Replacement of rain gutter and downspouts and repairs to flashings at sloped roofs. Repairs to exterior wall joints and windows.
- 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.
- Replacement, repair, 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.
- Replacement of campus lighting systems, exit signs and fire signal devices, the repair or enhancement of electrical service distribution components, and safety testing of grounding and distribution systems.
- Garage addition to maintenance building to replace current lean-to and connex for heated dry storage.

**Version** 2019 Proposed

		2019	2020	2021	2022	2023	2024	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	3,680	-	-	-	-	-	3,680
<b>Total (in thousands)</b>		<b>3,680</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>3,680</b>

**Anchorage Senior Center Sky Light Replacement**

**Project ID** MO2017007 **Department** Maintenance & Operations  
**Project Type** Replacement **Start Date** July 2019  
**Location** Assembly: Areawide, HD 50: Anchorage **End Date** December 2024  
 Areawide, Community: Areawide

**Description**

\$ 250,000 Replace Sky Light

Replace sky light at Anchorage Senior Center. Sky light has reached its useful life and deterioration of the structure contributes to frequent roof leaks requiring repairs and patches.

**Version** 2019 Proposed

		2019	2020	2021	2022	2023	2024	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	250	-	-	-	-	-	250
<b>Total (in thousands)</b>		<b>250</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>250</b>

**APDES Stormwater Maintenance Equipment**

**Project ID** MOD10924 **Department** Maintenance & Operations  
**Project Type** New **Start Date** July 2019  
**Location** Assembly: Areawide, HD-SD: Community-wide, Community: ARDSA Councils **End Date** June 2024

**Description**

Alaska Pollutant Discharge Elimination System (APDES)

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

**Comments**

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

**Version** 2019 Proposed

		2019	2020	2021	2022	2023	2024	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	2,600	-	-	-	-	-	2,600
<b>Total (in thousands)</b>		<b>2,600</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,600</b>
<b>O &amp; M Costs</b>								
Supplies		-	16	16	17	17	17	83
<b>Total (in thousands)</b>		<b>-</b>	<b>16</b>	<b>16</b>	<b>17</b>	<b>17</b>	<b>17</b>	<b>83</b>

**Ben Boeke Ice Arena Upgrades**

<b>Project ID</b>	MOD08306	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	Upgrade	<b>Start Date</b>	July 2019
<b>Location</b>	Assembly: Areawide, 18-l: Spenard, Community: Areawide	<b>End Date</b>	June 2024

**Description**

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

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

**Comments**

The Ben Boeke Ice Arena is one of Anchorage's premier cultural institutions completed in 1983 during the "Project 80's" era when the State of Alaska used its new oil earnings to significantly invest in public facilities which were lacking prior to that time. Now that the facility is 29 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.

- 2019:
- \$ 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
- 2020:
- \$ 75,000 Upgrade Fire and Security-Video Surveillance Systems
- \$ 75,000 Install Cafe/Esspresso Shop
- \$ 75,000 Upgrade Concession Area
- 2021:
- \$ 75,000 Replace Bleachers in Rink 2
- \$ 125,000 Zamboni Replacement
- \$ 80,000 Entrance Skylight Replacement
- \$ 75,000 Roll Up Door Replacement
- 2022:
- \$ 100,000 Exterior Concrete Work
- 2023:
- \$ 275,000 Locker Room Upgrades

**Version** 2019 Proposed

		2019	2020	2021	2022	2023	2024	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant	461900 -	745	225	1,070	100	275	-	2,415
Revenue-Direct	Anch Bowl Parks & Rec SA CIP Grant							
<b>Total (in thousands)</b>		<b>745</b>	<b>225</b>	<b>1,070</b>	<b>100</b>	<b>275</b>	<b>-</b>	<b>2,415</b>

**CBERRRSA Snow Storage Site Development**

<b>Project ID</b>	PW2010002	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	Improvement	<b>Start Date</b>	July 2021
<b>Location</b>	Assembly: Section 2, Seats A & C, 12-F: Chugiak/Gateway, 13-G: Fort Richardson/North Eagle River, 14-G: Eagle River/Chugach State Park, Community: Birchwood, Community: Chugiak, Community: Eklutna Valley, Community: Eagle River, Community: Eagle River Valley, Community: South Fork (E.R.)	<b>End Date</b>	June 2027

**Description**

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

**Comments**

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

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

**Version** 2019 Proposed

		2019	2020	2021	2022	2023	2024	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	419900 - CBERRRSA CIP Grant	-	-	1,000	-	3,000	-	4,000
<b>Total (in thousands)</b>		<b>-</b>	<b>-</b>	<b>1,000</b>	<b>-</b>	<b>3,000</b>	<b>-</b>	<b>4,000</b>



**Chugiak Senior Center Phase II and III**

**Project ID** MOD08311 **Department** Maintenance & Operations  
**Project Type** Upgrade **Start Date** July 2019  
**Location** Assembly: Section 2, Seats A & C, 11-F: **End Date** June 2024  
 Greater Palmer, 12-F:  
 Chugiak/Gateway, Community: Chugiak

**Description**

Funding would provide needed facility enhancements, with specific improvements to include covered carports, and parking lot rehabilitation; engineering assessment of septic system; landscape upgrades; heating, ventilation, and air conditioning (HVAC) upgrades; apartment renovation; and design/construction of additional apartments.

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

**Comments**

\$5,080,000 HVAC Replacement, renovations, and construction.

The Chugiak Senior Center is a 100,000 sq. ft. facility, built in 1975 owned by MOA. Much of the grant will provide upgrades and safety enhancements to the parking area, and landscaping improvements. The Center provides a 100-250 meals per day, and the need is increasing. Parking lot upgrades will enhance safety for elderly patrons utilizing the facility.

**Version** 2019 Proposed

		2019	2020	2021	2022	2023	2024	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	5,080	-	-	-	-	-	5,080
<b>Total (in thousands)</b>		<b>5,080</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>5,080</b>

**O & M Costs**

Supplies		-	10	22	22	22	22	98
<b>Total (in thousands)</b>		<b>-</b>	<b>10</b>	<b>22</b>	<b>22</b>	<b>22</b>	<b>22</b>	<b>98</b>

**Dempsey Anderson Ice Arena Upgrades**

**Project ID** MOD08305 **Department** Maintenance & Operations  
**Project Type** Upgrade **Start Date** July 2019  
**Location** Assembly: Areawide, 16-H: College Gate, Community: Areawide **End Date** June 2024

**Description**

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

**Comments**

The Dempsey Anderson Ice Arena is one of Anchorage's premier cultural institutions completed in 1983 during the "Project 80's" era when the State of Alaska used its new oil earnings to significantly invest in public facilities which were lacking prior to that time. Now that the facility is 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.

2019:

- \$ 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

2020:

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

2021:

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

2022:

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

2023:

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

**Version** 2019 Proposed

		2019	2020	2021	2022	2023	2024	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	461900 - Anch Bowl Parks & Rec SA CIP Grant	680	275	225	175	250	-	1,605
<b>Total (in thousands)</b>		<b>680</b>	<b>275</b>	<b>225</b>	<b>175</b>	<b>250</b>	<b>-</b>	<b>1,605</b>

**Dena'ina Center**

**Project ID** PW12996 **Department** Maintenance & Operations  
**Project Type** Improvement **Start Date** July 2019  
**Location** Assembly: Areawide, 18-l: Spenard, **End Date** June 2024  
 Community: Areawide

**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**

2019:

- \$ 100,000 Upgrade Security Cameras, Closed Circuit Television (CCTV), and Building Telecom System
- \$ 175,000 Purchase Floor Care Equipment
- \$ 75,000 Augment Hot Water Heater
- \$ 775,000 Replace Carpeting

2020:

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

2021:

- \$ 275,000 Install LED Meeting Room Signage

2022:

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

2023:

- \$ 200,000 Upgrade Kitchen Catering Equipment

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**Version** 2019 Proposed

		2019	2020	2021	2022	2023	2024	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	1,125	1,000	275	250	200	-	2,850
<b>Total (in thousands)</b>		<b>1,125</b>	<b>1,000</b>	<b>275</b>	<b>250</b>	<b>200</b>	<b>-</b>	<b>2,850</b>

**Deteriorated Properties Remediation**

**Project ID** PW2012057 **Department** Maintenance & Operations  
**Project Type** Rehabilitation **Start Date** July 2019  
**Location** Assembly: Areawide, HD-SD: Community-wide, Community: Areawide **End Date** June 2024

**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 building 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 operations budget to support this program.

**Version** 2019 Proposed

		2019	2020	2021	2022	2023	2024	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	900	-	-	-	-	-	900
<b>Total (in thousands)</b>		<b>900</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>900</b>
<b>O &amp; M Costs</b>								
Supplies		-	2	2	2	2	2	10
<b>Total (in thousands)</b>		<b>-</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>10</b>

**Egan Center Upgrades**

<b>Project ID</b>	MOD07511	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	Replacement	<b>Start Date</b>	July 2019
<b>Location</b>	Assembly: Areawide, 18-l: Spenard, Community: Areawide	<b>End Date</b>	June 2024

**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 25 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.

2019:

\$ 225,000 Remodel of Fixed Concession Stand

2021:

\$ 75,000 Replace Main Lobby Directory

2022:

\$ 125,000 Replace Combi-Therm Ovens

\$ 75,000 Replace Exterior Stainless Steel @ Entry

2023:

\$ 350,000 Replace Carpeting

\$ 300,000 LED Meeting Room Entrance Signage

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**Version** 2019 Proposed

		2019	2020	2021	2022	2023	2024	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	225	-	75	200	650	-	1,150
<b>Total (in thousands)</b>		<b>225</b>	<b>-</b>	<b>75</b>	<b>200</b>	<b>650</b>	<b>-</b>	<b>1,150</b>

**Facility Safety/Code Upgrades**

**Project ID** PW129005 **Department** Maintenance & Operations  
**Project Type** Improvement **Start Date** July 2019  
**Location** Assembly: Areawide, HD 50: Anchorage **End Date** June 2024  
 Areawide, Community: Areawide

**Description**

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

**Comments**

Many of the Municipal Facilities are between 20 and 50 years old.

2019:

\$ 350,000 Upgrade Welding Bay & Code Upgrades

\$ 140,000 West High Pool LED Lighting Upgrade

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**Version** 2019 Proposed

		2019	2020	2021	2022	2023	2024	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	401100 - Areawide General CIP Bond	490	2,000	2,000	2,000	2,000	2,000	10,490
<b>Total (in thousands)</b>		<b>490</b>	<b>2,000</b>	<b>2,000</b>	<b>2,000</b>	<b>2,000</b>	<b>2,000</b>	<b>10,490</b>

**Fleet Maintenance Replacement Purchases**

**Project ID** MOD07028 **Department** Maintenance & Operations  
**Project Type** Replacement **Start Date** January 2019  
**Location** Assembly: Areawide, HD 50: Anchorage **End Date** December 2024  
 Areawide, Community: Areawide

**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 other funding source will come from the Net Assets account in the Fleet Fund that is primarily funded with contributions from other funds.

**Comments**

2019 Fleet Vehicle Replacements \$2,300,000 PROJECTED BUY: \$1,500,000 - 25 APD, \$800,000 - 3 Heavy Equipment  
 2020 Fleet Vehicle Replacements \$5,384,000 PROJECTED BUY: \$3,289,000 -75 APD, \$1,390,000 - 8 Heavy Equipment, \$705,000 - 19 General Govt Light Equip  
 2021 Fleet Vehicle Replacements \$9,826,000 PROJECTED BUY: \$4,892,000 - 103 APD, \$3,829,000 - 17 Heavy Equipment, \$1,105,000 - 30 General Govt Light Equip  
 2022 Fleet Vehicle Replacements \$6,746,000 PROJECTED BUY: \$2,568,000 - 55 APD, \$4,136,000 - 13 Heavy Equipment, \$42,000 - 1 General Govt Light Equip  
 2023 Fleet Vehicle Replacements \$4,440,000 PROJECTED BUY: \$1,516,000 - 31 APD, \$2,892,000 - 13 Heavy Equipment, \$32,000 - 1 General Govt Light Equip  
 2024 Fleet Vehicle Replacements \$5,082,000 PROJECTED BUY: \$2,222,000 - 44 APD, \$2,279,000 - 6 Heavy Equipment, \$581,000 - 16 General Govt Light Equip

**Version** 2019 Proposed

		2019	2020	2021	2022	2023	2024	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Contributions from Other Funds	601800 - Equipment Maintenance CIP	2,300	5,384	9,826	6,746	4,440	5,082	33,778
<b>Total (in thousands)</b>		<b>2,300</b>	<b>5,384</b>	<b>9,826</b>	<b>6,746</b>	<b>4,440</b>	<b>5,082</b>	<b>33,778</b>

**Fleet Maintenance Shop**

**Project ID** MOD07510 **Department** Maintenance & Operations  
**Project Type** Replacement **Start Date** July 2019  
**Location** Assembly: Areawide, HD 50: Anchorage **End Date** June 2024  
 Areawide, Community: Areawide

**Description**

Renovate Fleet Maintenance shops.

**Comments**

Refurbish fleet maintenance facility.

\$750,000 Renovate Purchased Facilities.

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

**Version** 2019 Proposed

		2019	2020	2021	2022	2023	2024	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	601800 - Equipment Maintenance CIP	750	-	-	-	-	-	750
<b>Total (in thousands)</b>		<b>750</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>750</b>

**O & M Costs**

Supplies		-	10	16	16	16	16	74
<b>Total (in thousands)</b>		<b>-</b>	<b>10</b>	<b>16</b>	<b>16</b>	<b>16</b>	<b>16</b>	<b>74</b>



**Girdwood Multipurpose Community Facility**

<b>Project ID</b>	PW2013033	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	New	<b>Start Date</b>	July 2019
<b>Location</b>	Assembly: Section 6, Seats J & K, 27-N: Basher, Community: Girdwood Valley	<b>End Date</b>	June 2024

**Description**

The proposed Girdwood Multi-Use Center is a quantum step in infrastructure growth for Girdwood. The project is spearheaded by Turnagain Arm Service Coalition (TASC), a cooperative group consisting of Girdwood Health Clinic, Inc., Little Bears Playhouse, Inc., and Girdwood Community and Recreation Center Task Force. The group is driven by the vision of a vibrant community anchor in the Girdwood South Townsite area that will serve not only the Girdwood community but the Four Valleys and visitors, and be an outstanding asset to the economic engine that is the Girdwood recreational complex. The Municipality of Anchorage has shown support by reserving a 6.8 acre tract in the South Townsite. TASC will participate in the Rasmuson Foundation pre-development process. In 2014 the Girdwood Community requested \$2,793,570 to launch design, review, permitting and geotechnical site work; with inflation the current request is for \$2,856,000.

**Comments**

Note: project added to the 2014 CIB via Assembly amendment #22.

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**Version** 2019 Proposed

		2019	2020	2021	2022	2023	2024	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	406900 - Girdwood Valley SA CIP Grant	2,856	17,500	-	-	-	-	20,356
<b>Total (in thousands)</b>		<b>2,856</b>	<b>17,500</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>20,356</b>

**O & M Costs**

Operating Supplies		-	-	12	25	25	25	87
<b>Total (in thousands)</b>		<b>-</b>	<b>-</b>	<b>12</b>	<b>25</b>	<b>25</b>	<b>25</b>	<b>87</b>

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

**Project ID** MOD08301 **Department** Maintenance & Operations  
**Project Type** Replacement **Start Date** July 2019  
**Location** Assembly: Areawide, HD 50: Anchorage **End Date** June 2024  
 Areawide, Community: Areawide

**Description**

The Municipality of Anchorage is seeking a \$500,000 capital maintenance grant to replace outdated fire alarm system panels in selected major municipal facilities.

**Comments**

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

**Legislative Scope**

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

**Version** 2019 Proposed

		2019	2020	2021	2022	2023	2024	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	500	-	-	-	-	-	500
<b>Total (in thousands)</b>		<b>500</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>500</b>

**Major Municipal Facility Upgrade Projects**

**Project ID** MOD07013 **Department** Maintenance & Operations  
**Project Type** Improvement **Start Date** July 2019  
**Location** Assembly: Areawide, HD 50: Anchorage **End Date** June 2024  
 Areawide, Community: Areawide

**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 like expectancy and are in need of replacement. Building code upgrades are also needed to bring facilities up to current standards and enhance public safety.

**Comments**

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

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

The following list of Major Municipal Facility Upgrades may be included for budget period 2019 (2019 thru 2024 Maj. Projects reprioritized and identified at respective year's capital budget preparation).

2019: VARIOUS FACILITIES:  
 \$100,000 Emergency Repairs  
 \$150,000 Mechanical/Heating, Ventilation, and Air Conditioning (HVAC) Upgrades  
 \$ 40,000 Parking Lot/Paving Repairs  
 \$ 50,000 Emergency Roof Repairs  
 \$ 50,000 Energy Conservation Upgrades  
 \$ 40,000 Refurbish Building Exteriors

VARIOUS FIRE STATIONS:  
 \$ 35,000 Emergency Repairs

SWIMMING POOLS:  
 \$ 100,000 Install Automated Building Controls

TRANSIT MAINTENANCE:  
 \$ 45,000 Power Wash Maintenance Buildings

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**Version** 2019 Proposed

		2019	2020	2021	2022	2023	2024	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Unrestricted Contribution	401800 - Areawide General CIP Contributions	476	476	476	476	476	476	2,856
<b>Total (in thousands)</b>		<b>476</b>	<b>476</b>	<b>476</b>	<b>476</b>	<b>476</b>	<b>476</b>	<b>2,856</b>

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**Major Municipal Facility Upgrade Projects - Deferred**

**Project ID** MOD07010 **Department** Maintenance & Operations  
**Project Type** Improvement **Start Date** July 2019  
**Location** Assembly: Areawide, HD 50: Anchorage **End Date** June 2024  
 Areawide, Community: Areawide

**Description**

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

**Comments**

The Municipality of Anchorage is seeking a \$1.2 million capital maintenance grant to address facility maintenance needs that have been deferred for many years and are now in need of completion. For 2019, \$1.2 million worth of capital maintenance needs for municipal facilities have been identified, \$586 thousand is budgeted from local capital funds and is available as local matching funds if needed.

2019: Deferred. Muni. Fac. Repair/Upgrade Projects

**FIRE STATIONS:**

\$350,000 Design and remedy wastewater drainage/Fire Training Center

**ANCHORAGE SENIOR CENTER:**

\$50,000 Safety and Code Upgrades

**CHUGIAK SENIOR CENTER:**

\$400,000 Upgrade Heating, Ventilation, and Air Conditioning (HVAC) pneumatic controls

**RUSSIAN JACK GREENHOUSE:**

\$300,000 Replace roofs and renovate exterior

**ANIMAL CONTROL:**

\$100,000 Replace vinyl flooring and repaint kennel floor

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**Version** 2019 Proposed

		2019	2020	2021	2022	2023	2024	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	1,200	1,415	1,350	1,200	450	1,200	6,815
<b>Total (in thousands)</b>		<b>1,200</b>	<b>1,415</b>	<b>1,350</b>	<b>1,200</b>	<b>450</b>	<b>1,200</b>	<b>6,815</b>

**Performing Arts Center Upgrades**

<b>Project ID</b>	MOD08304	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	Improvement	<b>Start Date</b>	July 2019
<b>Location</b>	Assembly: Areawide, 18-l: Spenard, Community: Areawide	<b>End Date</b>	June 2024

**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 20 years old, significant upgrades are necessary to continue safe and efficient operation of the facility into the future.

**Comments**

Proposed projects by year:

2019:

\$1,200,000 Replace/Upgrade Fire Detection System  
 \$ 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)  
 \$ 175,000 Replace Exterior Column & Lighting  
 \$ 175,000 Upgrade Lobby Sound & Speaker System

2020:

\$ 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

2021:

\$ 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

2022:

\$1,050,000 Paint Exterior  
 \$ 425,000 Replace Poppy Carpet  
 \$ 525,000 Replace Atwood Seat Fabric

2023:

\$ 650,000 Upgrade Lobby Elevators  
 \$ 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

**Performing Arts Center Upgrades**

Version 2019 Proposed

		2019	2020	2021	2022	2023	2024	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	3,700	1,875	1,900	2,000	1,850	-	11,325
<b>Total (in thousands)</b>		<b>3,700</b>	<b>1,875</b>	<b>1,900</b>	<b>2,000</b>	<b>1,850</b>	<b>-</b>	<b>11,325</b>

**Pool Filtration System**

**Project ID** PW2012003 **Department** Maintenance & Operations  
**Project Type** Improvement **Start Date** July 2019  
**Location** Assembly: Areawide, HD 50: Anchorage  
 Areawide, Community: Anc Parks & Rec  
 Commission **End Date** June 2024

**Description**

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

**Comments**

All of the Pools have different kinds of filtering systems. Standardizing the pool filtration system will improve maintenance, efficiencies, and decrease pool down time.

\$2,000,000 Replace Pool Filtration Systems

**Version** 2019 Proposed

		2019	2020	2021	2022	2023	2024	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	461900 - Anch Bowl Parks & Rec SA CIP Grant	2,000	-	-	-	-	-	2,000
<b>Total (in thousands)</b>		<b>2,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,000</b>

**Porcupine Building Roof Replacement**

**Project ID** MO2017012 **Department** Maintenance & Operations  
**Project Type** Replacement **Start Date** May 2019  
**Location** **End Date** September 2021

**Description**

Porcupine Building, 3001 Porcupine Drive, roof replacement.

**Comments**

The building is the former Oil and Gas Office Building and was purchased from the State of Alaska in 2011. In 2008, prior to the purchase of the building by the MOA, the roof was inspected and determined to be at the end of its useful life. 10 years later, after patching those areas that leaked, the roof needs to be replaced as soon as possible to protect the 12,000 square feet of interior space. Currently, the building is leased to a non-profit group that works with disadvantaged citizens and native youth for education in life and work skills. This non-profit entity is renovating the interior of the building and has painted the exterior. A new roof is needed to preserve the expected useful like of the building.

**Version** 2019 Proposed

		2019	2020	2021	2022	2023	2024	Total
<b>Revenue Sources</b>	<b>Fund</b>							
Bond Sale Proceeds	401100 - Areawide General CIP Bond	500	-	-	-	-	-	500
<b>Total (in thousands)</b>		<b>500</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>500</b>



**Reeve Blvd Street Maintenance Facility**

<b>Project ID</b>	PW2012058	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	New	<b>Start Date</b>	July 2019
<b>Location</b>	Assembly: Section 2, Seats A & C, 18-I: Spenard, Community: ARDSA Councils	<b>End Date</b>	June 2024

**Description**

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

**Comments**

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

**Version** 2019 Proposed

		2019	2020	2021	2022	2023	2024	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	2,300	-	-	-	-	-	2,300
<b>Total (in thousands)</b>		<b>2,300</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,300</b>

**O & M Costs**

Supplies		-	12	24	25	26	26	113
<b>Total (in thousands)</b>		<b>-</b>	<b>12</b>	<b>24</b>	<b>25</b>	<b>26</b>	<b>26</b>	<b>113</b>

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

**Project ID** PW2012002 **Department** Maintenance & Operations  
**Project Type** Replacement **Start Date** July 2019  
**Location** Assembly: Section 6, Seats J & K, 27-N: Basher, Community: Girdwood Valley **End Date** June 2024

**Description**

Facilities are unsafe and may collapse if snow is allowed to build up on roofs. Tenant will not be allowed to enter facility until snow is cleaned from roof.

**Comments**

Buildings were analyzed by a structural engineer. Both facilities do not meet design standards for snow load.

Glacier City Hall/Little Bear Facilities  
 \$1,500,000 Demolish Existing Buildings/Construct New Facility

**Version** 2019 Proposed

		2019	2020	2021	2022	2023	2024	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	406900 - Girdwood Valley SA CIP Grant	1,500	-	-	-	-	-	1,500
<b>Total (in thousands)</b>		<b>1,500</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,500</b>
<b>O &amp; M Costs</b>								
Supplies		-	3	6	7	7	7	30
<b>Total (in thousands)</b>		<b>-</b>	<b>3</b>	<b>6</b>	<b>7</b>	<b>7</b>	<b>7</b>	<b>30</b>

**Security Fencing at Old ANMC Hospital Property**

**Project ID** PW2012050 **Department** Maintenance & Operations  
**Project Type** Improvement **Start Date** July 2019  
**Location** 18-I: Spenard, Community: Downtown **End Date** June 2024

**Description**

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

**Comments**

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

**Version** 2019 Proposed

		2019	2020	2021	2022	2023	2024	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	200	-	-	-	-	-	200
<b>Total (in thousands)</b>		<b>200</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>200</b>

**O & M Costs**

Supplies		-	2	2	2	2	2	10
<b>Total (in thousands)</b>		<b>-</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>10</b>

**Sullivan Arena Facility Upgrades**

**Project ID** MOD08307 **Department** Maintenance & Operations  
**Project Type** Renovation **Start Date** July 2019  
**Location** Assembly: Areawide, 18-l: Spenard, Community: Areawide **End Date** June 2024

**Description**

Fire and security systems are necessary for continued public safety; exterior and interior renovations are necessary to protect the facility, and to insure 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 35 years old, capital renovations are necessary to protect the State's investment.

2019:

- \$ 75,000 Replace Riding Floor Scrubber
- \$ 50,000 Replace Computer Network Server
- \$ 90,000 Upgrade Security Camera System
- \$ 175,000 Replace Concession Counters
- \$ 125,000 Replace Zamboni
- \$ 300,000 Replace Exterior/Interior Doors and Locking Systems
- \$ 125,000 Replace Folding Chairs Phase I

2020:

- \$ 275,000 Exterior Sidewalk Repairs
- \$ 150,000 Repaint Exterior

2021:

- \$ 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

2022:

- \$ 80,000 Replace Trash Compactor

2023:

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

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**Version** 2019 Proposed

		2019	2020	2021	2022	2023	2024	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	940	425	765	80	275	-	2,485
<b>Total (in thousands)</b>		<b>940</b>	<b>425</b>	<b>765</b>	<b>80</b>	<b>275</b>	<b>-</b>	<b>2,485</b>

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**Underground Contaminated Site Remediation**

<b>Project ID</b>	MOD07027	<b>Department</b>	Maintenance & Operations
<b>Project Type</b>	Improvement	<b>Start Date</b>	July 2019
<b>Location</b>	Assembly: Areawide, HD 50: Anchorage Areawide, Community: Areawide	<b>End Date</b>	June 2024

**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 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 Municipality of Anchorage is seeking a \$1,500,000 capital maintenance grant to continue the Municipality's efforts toward remediation of contaminated underground sites and to maintain regulatory compliance with all of our fueling sites.

**Comments**

The Municipality has multiple petroleum contaminated sites that require remediation. These sites include, for example, the New Anchorage Jail, Brother Francis Shelter, Bering Street Maintenance, Transit Maintenance, and Old Fire Station 7. The Municipality also has (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.

\$1,500,000 Underground Storage Tank Removal/Replacement/MOA Properties

**Version** 2019 Proposed

		2019	2020	2021	2022	2023	2024	Total
<b>Revenue Sources</b>	<b>Fund</b>							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	1,500	-	-	-	-	-	1,500
<b>Total (in thousands)</b>		<b>1,500</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>1,500</b>