

2021 Capital Improvement Budget Project Management & Engineering Department

(in thousands)

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

2021 - 2026 Capital Improvement Program Project Management & Engineering Department

(in thousands)

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

2021 - 2026 Capital Improvement Program Project Management & Engineering Department

(in thousands)

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

2021 - 2026 Capital Improvement Program Project Management & Engineering Department

(in thousands)

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

2021 - 2026 Capital Improvement Program Project Management & Engineering Department

(in thousands)

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

2021 - 2026 Capital Improvement Program Project Management & Engineering Department

(in thousands)

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

2021 - 2026 Capital Improvement Program Project Management & Engineering Department

(in thousands)

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

2021 - 2026 Capital Improvement Program Project Management & Engineering Department

(in thousands)

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

2021 - 2026 Capital Improvement Program Project Management & Engineering Department

(in thousands)

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

2021 - 2026 Capital Improvement Program Project Management & Engineering Department

(in thousands)

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

2021 - 2026 Capital Improvement Program Project Management & Engineering Department

(in thousands)

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

2021 - 2026 Capital Improvement Program Project Management & Engineering Department

(in thousands)

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

2021 - 2026 Capital Improvement Program Project Management & Engineering Department

(in thousands)

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

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

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

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

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
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 2009
District	Assembly: Section 6, Seats J & K, 24-L: Oceanview	End Date	October 2028
Community Council	Old Seward/Oceanview		

Description

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

Comments

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

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

Version 2021 Proposed

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

14th Ave Upgrade - Muldoon Rd to east end

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

Description

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

Comments

Design is underway.

Version 2021 Proposed

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

15th Ave at Sitka St Pedestrian Crossing Improvements

Project ID	PW2014081	Department	Project Management & Engineering
Project Type	Improvement	Start Date	October 2026
District	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	End Date	October 2032
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.

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

Version 2021 Proposed

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

15th Ave Surface Rehab - Minnesota Dr to Gambell St

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

Description

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

Comments

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

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

Version 2021 Proposed

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

27th Ave Pedestrian Safety - Minnesota Dr to Spenard Rd

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

Description

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

Comments

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

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

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

Version 2021 Proposed

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

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

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

Description

Replace or slip-line existing storm drain pipe.

Comments

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

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

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	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 - Old Seward Hwy to Lake Otis Pkwy

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

Description

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

Comments

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

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

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

Version 2021 Proposed

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

42nd Ave Upgrade - Lake Otis Pkwy to Florina St

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

Description

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

Comments

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

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

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

Version 2021 Proposed

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

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

Project ID	PME06026	Department	Project Management & Engineering
Project Type	Reconstruction	Start Date	June 2018
District	Assembly: Section 4, Seats F & G, 23-L: Taku	End Date	October 2029
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 2021 bond funding is to complete design for Phase I. Construction is anticipated to begin in 2023 depending on the availability of funding and will be done in phases. 48th Avenue and Cordova Street are collector routes that have experienced substantial road base, curb, and pavement failure. Pedestrian and drainage facilities do not meet current standards.

Version 2021 Proposed

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

64th Ave and Meadow St Area Drainage Improvements

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

Description

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

Comments

2023 bond funds are programmed for design. The storm drain pipe in these streets has collapsed in places from the top. The pipe needs to be replaced as slip lining is not an option. Construction funding will be programmed in future years once the exact scope has been identified.

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

Version 2021 Proposed

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

64th Ave Upgrade - Brayton Dr to Quinhagak St

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

Description

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

Comments

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

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

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

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

Version 2021 Proposed

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

68th Ave Reconstruction - Brayton Dr to Lake Otis Pkwy

Project ID	PW2012040	Department	Project Management & Engineering
Project Type	Reconstruction	Start Date	October 2023
District	Assembly: Section 4, Seats F & G, 25-M: Abbott	End Date	October 2032
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 #7 priority out of 42 by the Abbott Loop Community Council for 2021.

Version 2021 Proposed

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

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

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

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	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 Surface Rehab - Abbott Rd to Lake Otis Pkwy

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

Description

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

Comments

Design is underway. Bond funding is programmed for construction.

The project need was identified by Street Maintenance.

Version 2021 Proposed

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

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

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

Description

Upgrade this collector street to current urban collector standards.

Comments

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

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

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

Version 2021 Proposed

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

8th Ave at A St and C St Pedestrian Safety

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

Description

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

Comments

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

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

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

Version 2021 Proposed

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

ADA Improvements

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

Community Council**Description**

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

Comments

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

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	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

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

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

Description

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

Comments

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

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

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

Version 2021 Proposed

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

Alaska Railroad Crossing Rehabs

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

Community Council**Description**

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

Comments

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

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
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		20	20	20	20	20	20	120
Total (in thousands)		20	20	20	20	20	20	120

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

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

Description

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

Comments

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

Version 2021 Proposed

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

AMATS: Dr. Martin Luther King Jr. Ave Extension

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

Description

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

Comments

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

Version 2021 Proposed

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

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

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

Description

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

Comments

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

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

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

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

Version 2021 Proposed

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

AMATS: Potter Dr Rehabilitation - Arctic Blvd to Dowling Rd

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

Description

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

Comments

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

Version 2021 Proposed

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

AMATS: Spenard Rd Rehabilitation - Benson Blvd to Minnesota Dr

Project ID	PME2020006	Department	Project Management & Engineering
Project Type	Upgrade	Start Date	June 2020
District	Assembly: Section 3, Seats D & E, 18-I: Spenard	End Date	December 2025
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 MOA is providing a local match.

Comments

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

Version 2021 Proposed

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

Anchorage Safe Routes to Schools

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

Description

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

Comments

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

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

Version 2021 Proposed

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

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**Description**

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

Comments

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

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

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

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
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 Street Light Improvements

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

**Community
Council****Description**

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

Comments

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

Version 2021 Proposed

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

Arlberg Ave Upgrade - Garmisch Rd to Aspen Mountain Rd

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

Description

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

Comments

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

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

Version 2021 Proposed

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

Barnam Subdivision Area Drainage Improvements

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

Description

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

Comments

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

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
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 2026
District	Assembly: Section 5, Seats H & I, 27-N: Basher	End Date	October 2033
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 the #4 PM&E priority of the Basher Community Council for 2020.

Version 2021 Proposed

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

Boniface Pkwy Pedestrian Improvements - 22nd Ave to Debarr Rd

Project ID	PW100986	Department	Project Management & Engineering
Project Type	Improvement	Start Date	December 2010
District	Assembly: Section 5, Seats H & I, 16-H: College Gate	End Date	October 2033
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.

Version 2021 Proposed

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

Boundary Ave Surface Rehab - Oklahoma St to Muldoon Rd

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

Description

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

Comments

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

Version 2021 Proposed

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

Brooks Lp/Cross Dr Road and Drainage Improvements

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

Description

This project will upgrade these local roads to current standards. Improvements are expected to include a new road base, pavement, drainage, possibly pedestrian facilities, and street lighting.

Comments

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

This project is a priority for the Chugiak, Birchwood, Eagle River Rural Road Service Area (CBERRRSA) Board. These roads are not constructed to current design standards. They are currently strip paved with no shoulders and no pedestrian facilities and inadequate lighting and drainage. There are safety concerns at the intersection of Cross Drive and Artillery Road.

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

The project is the #2 priority for the Eagle River Community Council.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	419900 - CBERRRSA CIP Grant	-	-	-	-	-	1,500	1,500
Total (in thousands)		-	-	-	-	-	1,500	1,500

Campbell Woods Subd Area Road and Drainage Improvements

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

Description

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

Comments

2018 bonds funded Phase I construction, which was constructed in 2019. This phase replaced two of the outfalls into the Campbell Creek drainage.

2020 bonds funded Phase II construction, which installed storm drain and replaced the road surface of Dundee Circle and Edinburgh Drive east of Strathmoor Drive including Kylie Circle.

The existing storm drain in Edinburgh Drive is undersized. High ground water in the area has led to flooding in residential crawl spaces and cracking/frost heaving of the road surface. This project is the top priority for the Sand Lake Community Council and a high priority for the Street Maintenance Department and area residents.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	3,100	3,000	3,000	-	-	-	9,100
Total (in thousands)		3,100	3,000	3,000	-	-	-	9,100
O & M Costs								
Cntrtual Svcs Othr		50	-	-	-	-	-	50
Total (in thousands)		50	-	-	-	-	-	50

Canyon Rd Improvements - Upper DeArmoun Rd to Chugach State Park

Project ID PME07059 **Department** Project Management & Engineering
Project Type Improvement **Start Date** May 2008
District Assembly: Section 6, Seats J & K, 28-N: South **End Date** October 2036
Community Council Glen Alps

Description

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

Comments

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

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

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

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	409900 - Misc Capital Pass Thru Grant	-	-	-	-	-	2,000	2,000
Total (in thousands)		-	-	-	-	-	2,000	2,000

Caravelle Dr Surface Rehab - Raspberry Rd to Jewel Lake Rd

Project ID	PME77061	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	June 2025
District	Assembly: Section 3, Seats D & E, 21-K: West Anchorage, 22-K: Sand Lake	End Date	October 2030
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.

Version 2021 Proposed

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

CBERRRSA Residential Pavement Rehabilitation

Project ID	PW110980	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	December 2012
District	Assembly: Section 2, Seats A & C, 12-F: Chugiak/Gateway, 13-G: Fort Richardson/North Eagle River, 14-G: Eagle River/Chugach State Park	End Date	October 9999
Community Council	Birchwood, Chugiak, Eklutna Valley, Eagle River		

Description

This project will fund pavement overlay, rehabilitation, and replacement projects throughout the Chugiak, Birchwood, Eagle River Rural Road Service Area (CBERRRSA). Some funding may also be used for drainage work as needed for the preservation of the roadway. Project priorities will be established by the CBERRRSA Board, Traffic Engineering, and Project Management & Engineering, with input from elected officials and the public. Projects to be funded are primarily local roads, but some trail rehab is also anticipated.

Comments

This is a continuing program that began in 2012 with many roads already done. State grant funding is proposed. Deteriorating pavement on CBERRRSA roads is increasing safety concerns and maintenance costs. Many of the local roads are showing their age and in many cases how poorly they were initially constructed. This program allows the Municipality to preserve the useful life of the road base and avoid much more expensive full reconstruction projects as well as improving the quality of life for residents.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, construction, and any work associated with rehabilitating the streets in the CBERRRSA and their amenities.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	419900 - CBERRRSA CIP Grant	-	-	-	-	-	3,000	3,000
Total (in thousands)		-	-	-	-	-	3,000	3,000

Chester Creek Sports Complex

Project ID	PW2012067	Department	Project Management & Engineering
Project Type	Improvement	Start Date	July 2017
District	Assembly: Areawide, HD-SD: Community-wide	End Date	October 2032
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 2021 Proposed

		2021	2022	2023	2024	2025	2026	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 2026
District	Assembly: Section 5, Seats H & I, Assembly: Section 6, Seats J & K, 27-N: Basher, 28-N: South	End Date	December 2036
Community Council	Basher, Bear Valley, Glen Alps, Hillside, Rabbit Creek		

Description

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

Comments

State grant funding is proposed to continue development of secured access points as defined in the Chugach Park Access Plan.

The population growth of Anchorage and the increased popularity of Chugach State Park have created safety concerns. The high volume of vehicles driving to and parking near existing park access points has overwhelmed the existing facilities. Users typically park in the roadway or on private property near the access points.

The grant funding may be used for planning, study, design, utility work, obtaining rights of way and easements, construction, and any activity associated with enhancing access to Chugach State Park per recommendations and priority as established in the Chugach Park Access Plan.

Ranked as the #8 priority for the Rabbit Creek Community Council for 2021.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	-	-	-	-	-	500	500
Total (in thousands)		-	-	-	-	-	500	500

Chugach Way Upgrade - Spenard Rd to Arctic Blvd

Project ID	PME2018012	Department	Project Management & Engineering
Project Type	Upgrade	Start Date	June 2025
District	Assembly: Section 3, Seats D & E, 18-I: Spenard	End Date	October 2032
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 #3 priority for the Spenard Community Council for 2021.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	750	1,500	2,250
Total (in thousands)		-	-	-	-	750	1,500	2,250

Chugiak - Eagle River Areawide Aquifer Study

Project ID	PME09781	Department	Project Management & Engineering
Project Type	New	Start Date	October 2026
District	Assembly: Section 2, Seats A & C, 12-F: Chugiak/Gateway, 13-G: Fort Richardson/North Eagle River, 14-G: Eagle River/Chugach State Park	End Date	October 2032
Community Council	Birchwood, Chugiak, Eagle River, Eagle River Valley, South Fork (E.R.)		

Description

This project will study the aquifer in the Chugiak-Eagle River area and make drainage plan recommendations.

Comments

This project has not started. State grant funding is proposed. Development in this region has produced a need for an areawide plan to handle future drainage needs. This project is a high priority for the area Community Councils.

The following community councils ranked this project on their priority lists for 2021:

Eagle River: #6

Eagle River Valley: #3

South Fork: #10

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	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 2026
District	Assembly: Section 2, Seats A & C, 12-F: Chugiak/Gateway, 13-G: Fort Richardson/North Eagle River, 14-G: Eagle River/Chugach State Park	End Date	October 2032
Community Council	Birchwood, Chugiak, Eagle River, Eagle River Valley, South Fork (E.R.)		

Description

This project will develop a drainage plan for the Chugiak-Eagle River area.

Comments

This project has not started. State grant funding is proposed. Development in this region has produced a need for an areawide plan to handle future drainage needs. This project is a high priority for the area Community Councils.

The following community councils ranked this project on their priority lists for 2021:

Eagle River: #5

Eagle River Valley: #3

South Fork: #9

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	419900 - CBERRRSA CIP Grant	-	-	-	-	-	500	500
Total (in thousands)		-	-	-	-	-	500	500

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

Project ID	PME08020	Department	Project Management & Engineering
Project Type	Upgrade	Start Date	November 2026
District	Assembly: Section 2, Seats A & C, 14-G: Eagle River/Chugach State Park	End Date	October 2033
Community Council	Eagle River Valley		

Description

This project will upgrade this local road to current standards including a new road base, curbs, pavement, drainage, street lighting, and pedestrian facilities.

Comments

This project has not started. State grant funding is proposed. This project is a high priority for the Chugiak, Birchwood, Eagle River Rural Road Service Area (CBERRRSA) Board. This local road has never been constructed to standards. Ranked the #2 priority for the Eagle River Valley Community Council for 2021.

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

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	419900 - CBERRRSA CIP Grant	-	-	-	-	-	2,000	2,000
Total (in thousands)		-	-	-	-	-	2,000	2,000

Columbine St Area Drainage Improvements

Project ID	PW2014010	Department	Project Management & Engineering
Project Type	Replacement	Start Date	October 2025
District	Assembly: Section 4, Seats F & G, 19-J: Mountainview	End Date	October 2032
Community Council	Airport Heights		

Description

Replace the existing storm drain pipe in the Columbine Street area. Resurface pavement and restore curbs as needed.

Comments

The project has not started. Project funding is programmed from local road bonds. The storm drain in Columbine Street was identified as failing during the Alexander Avenue project. This project will assess the condition of the pipe north of Alexander Avenue and replace or slip line.

Ranked as the #6 PM&E priority of the Airport Heights Community Council for 2021.

Version 2021 Proposed

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

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

Project ID	PW2013012	Department	Project Management & Engineering
Project Type	Improvement	Start Date	October 2026
District	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	End Date	October 2032
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.

The project is a high priority for the Fairview Community Council. Many of the pedestrian facilities along Cordova do not meet ADA standards.

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

Version 2021 Proposed

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

Cordova St Lighting Improvements - 3rd Ave to 16th Ave

Project ID	PW2013021	Department	Project Management & Engineering
Project Type	Improvement	Start Date	October 2026
District	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	End Date	October 2032
Community Council	Downtown		

Description

Install lighting improvements that will enhance safety for both vehicular and non-motorized users of the corridor.

Comments

The project has not started. State grant funding is proposed. This project was a recommendation of the earlier study of the Cordova Street corridor.

The grant funding may be used for planning, design, utility relocations, easement acquisition, construction, and any other activity associated with lighting improvements in the Cordova Street corridor.

Version 2021 Proposed

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

Cordova St Trail Connections to Ship Creek and Chester Creek

Project ID	PW2013020	Department	Project Management & Engineering
Project Type	Extension	Start Date	October 2026
District	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	End Date	October 2032
Community Council	Downtown		

Description

This project will construct a pedestrian/bicycle connection between Cordova Street and the Ship Creek Trail. In addition, a crossing on 16th Avenue will be installed and signage placed to direct users to the Chester Creek Trail.

Comments

This project has not started. State grant funding is proposed. Cordova Street is a heavily used pedestrian and bicycle corridor without a good connection to either Ship Creek Trail or Chester Creek Trail.

The grant funding may be used for planning, design, utility relocations, easement acquisition, construction, and any other activity associated with establishing the connections between Cordova Street and the existing trail systems.

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

Version 2021 Proposed

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

Country Woods Subdivision Area Road Reconstruction

Project ID	PW2013005	Department	Project Management & Engineering
Project Type	Reconstruction	Start Date	June 2025
District	Assembly: Section 3, Seats D & E, 22-K: Sand Lake	End Date	October 2032
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 2025 request is intended for a design study report. Future requests will fund design, utility relocations, easement acquisition, and construction. The total project cost is expected to be in the \$15-20 million range. Therefore, construction will be phased.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	750	1,500	2,250
Total (in thousands)		-	-	-	-	750	1,500	2,250

Dale St Pedestrian Improvements - 40th Ave to Tudor Rd

Project ID	PW2014034	Department	Project Management & Engineering
Project Type	Improvement	Start Date	October 2026
District	Assembly: Section 4, Seats F & G, 17-I: University	End Date	October 2032
Community Council	University Area		

Description

Construct pedestrian facilities on Dale Street from 40th Avenue to Tudor Road.

Comments

The project has not started. State grant funding is proposed. This local street connects a large high density residential area with a commercial district, hospitals, and universities. Safety dictates the need for a pedestrian facility that is separated by space or a curb from the traffic lanes.

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

Ranked as the #3 priority for the University Area Community Council for 2021.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	900	900
Total (in thousands)		-	-	-	-	-	900	900

Dimond D Cir Curb and Resurfacing

Project ID	PME2020001	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	July 2022
District	Assembly: Section 4, Seats F & G, 23-L: Taku	End Date	October 2022
Community Council	Taku/Campbell		

Description

This project will make needed concrete curb repair and paving improvements from King Street to Dimond Blvd. The scope is anticipated to include dig outs where needed, and a combination of overlay and full depth paving of this street.

Comments

The project has not started. The deterioration of the road surface and proliferation of potholes have negatively impacted the area and increased maintenance costs to the Municipality. This project is a priority for Street Maintenance. The \$200,000 bond amount will allow for 2022 construction.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	200	-	-	-	-	200
Total (in thousands)		-	200	-	-	-	-	200
O & M Costs								
Cntrtual Svcs Othr		-	5	-	-	-	-	5
Total (in thousands)		-	5	-	-	-	-	5

Dowling and Sunchase Bus Turnout/Stop

Project ID	PW2012060	Department	Project Management & Engineering
Project Type	New	Start Date	October 2018
District	Assembly: Section 4, Seats F & G, 15-H: Elmendorf	End Date	October 2022
Community Council	Campbell Park		

Description

This project will construct a bus stop, including a place for a school bus to turn around, that is off Dowling Road.

Comments

Project is in the design study phase. Construction funding is programmed in 2022 with bonds. The bus stop for the schoolchildren that live in the vicinity of Sunchase Circle is along the four-lane East Dowling Road.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	300	-	-	-	-	300
Total (in thousands)		-	300	-	-	-	-	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: Downtown Anchorage	End Date	October 2035
Community Council	Downtown		

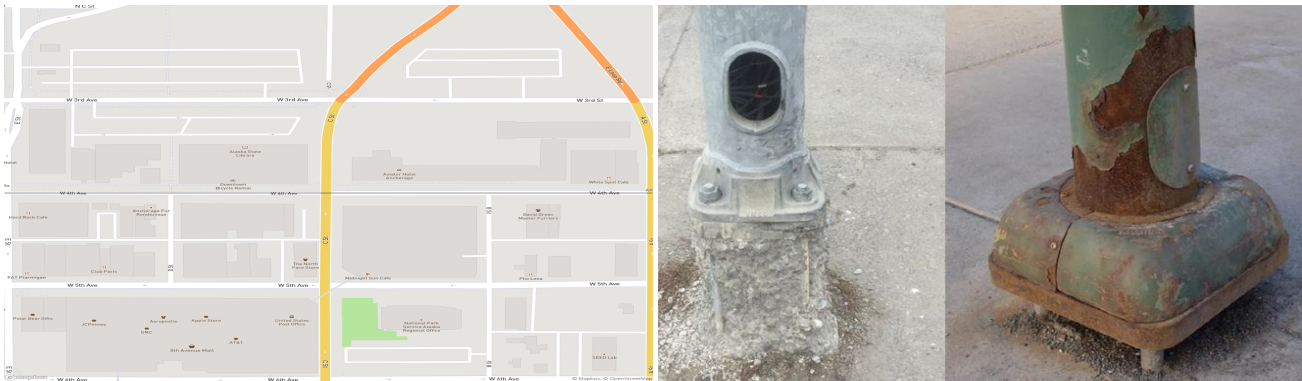
Description

Identify the electrical needs in the district and develop a plan for a systematic overhaul of the lighting and signals. Design and construct the recommended upgrades. The 2021 bond funding is for 4th Avenue between E Street and A Street.

Comments

Design study is complete. Priorities have been identified. The proposed funding is a placeholder for major renovations or replacements that will be needed for construction in the coming years. More precise scopes will be developed and more accurate costs identified as design and public involvement progresses. A thorough analysis is needed of all downtown electrical including street lights, pedestrian lights, and traffic signals. Some of the project area is in a potential Reinvest Focus Area (RFA) as identified in the Anchorage 2040 Land Use Plan. This project is a priority for Traffic Engineering, Street Maintenance, and Project Management & Engineering.

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

**Version 2021 Proposed**

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	3,000	4,000	4,000	4,000	4,000	4,000	23,000
Total (in thousands)		3,000	4,000	4,000	4,000	4,000	4,000	23,000
O & M Costs								
Cntrtual Svcs Othr		25	-	-	-	-	-	25
Total (in thousands)		25	-	-	-	-	-	25

Duben Ave Upgrade - Muldoon Rd to Bolin St

Project ID	PME77091	Department	Project Management & Engineering
Project Type	Upgrade	Start Date	September 2012
District	Assembly: Section 2, Seats A & C, Assembly: Section 5, Seats H & I, 15-H: Elmendorf	End Date	October 2029
Community Council	Northeast		

Description

This project will upgrade a major local road to urban standards. Improvements are expected to include a new road base, curbs, pavement, storm drainage, pedestrian facilities, and landscaping.

Comments

Construction funding is programmed with local road bonds. Design was funded with a prior state grant and is underway. Right of way acquisition has also begun. This is a strip paved road with inadequate drainage, pedestrian, and lighting facilities. This project is a priority for the Northeast Community Council. The project need was confirmed in the East Anchorage District Plan.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	1,000	4,200	5,200
Total (in thousands)		-	-	-	-	1,000	4,200	5,200

E 20th Ave Pedestrian Improvements - Tikishla Park to Bragraw St

Project ID	PW2014027	Department	Project Management & Engineering
Project Type	Improvement	Start Date	October 2014
District	Assembly: Section 4, Seats F & G, 19-J: Mountainview	End Date	October 2023
Community Council	Airport Heights		

Description

Construct a pedestrian facility on East 20th Avenue. The project scope also include sidewalks and/or trails for Norene Street north to 16th Avenue and Nichols Street south to East Northern Lights Boulevard. Lighting improvements are also under consideration.

Comments

Design was funded with a 2014 state grant. 2021 bond funding will complete design. Construction funding is proposed with local road bonds in 2022. The project is a priority for the Airport Heights Community Council and in the Anchorage Pedestrian Plan. The project area is in a future priority Reinvest Focus Area (RFA) as identified in the Anchorage 2040 Land Use Plan (LUP).

Ranked as the #2 PM&E priority of the Airport Heights Community Council for 2021.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	300	2,400	-	-	-	-	2,700
Total (in thousands)		300	2,400	-	-	-	-	2,700

E 23rd Ave/Eagle St Area Reconstruction

Project ID	PME2020008	Department	Project Management & Engineering
Project Type	Reconstruction	Start Date	June 2023
District	Assembly: Section 4, Seats F & G, 18-I: Spenard	End Date	December 2029
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 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	800	-	-	5,000	5,800
Total (in thousands)		-	-	800	-	-	5,000	5,800

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

Project ID	PME2020009	Department	Project Management & Engineering
Project Type	Reconstruction	Start Date	October 2022
District	Assembly: Section 4, Seats F & G, 25-M: Abbott	End Date	October 2029
Community Council	Abbott Loop		

Description

Reconstruct the streets to current standards. Improvements are expected to include a new road base, sub drains with curb and gutter, upgraded street lighting, and pedestrian facilities if warranted.

Comments

The project has not started. The road surface is in a severely deteriorated condition on these streets. There is extensive curb jacking. The project is a priority for the neighborhood.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	500	-	-	5,000	-	5,500
Total (in thousands)		-	500	-	-	5,000	-	5,500

Eagle River Ln Upgrade - Eagle River Rd to Ptarmigan Blvd

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

Description

This project will construct a two-lane facility that meets collector street design standards. Improvements are expected to include two driving lanes, pedestrian facilities, drainage, street lighting, and landscaping.

Comments

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

This road has never been constructed to collector street standards. It serves Ravenwood Elementary School and a rapidly developing residential area. The existing street lacks pedestrian facilities and adequate street lighting. The slope of the road especially at the Ptarmigan Blvd pedestrian crossing is also a concern.

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

Ranked as the #5 priority for Eagle River Valley Community Council for 2021.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	419900 - CBERRRSA CIP Grant	-	-	-	-	-	1,000	1,000
Total (in thousands)		-	-	-	-	-	1,000	1,000

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

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

Description

This request will complete construction funding for Phase I improvements that will provide better access for Business Boulevard Eagle River Road and Artillery Road through the downtown Eagle River business district. Improvements to the intersection will be undertaken first and then the connection of Business Boulevard will be constructed.

Comments

This project will study specific ways to provide better access to Business Boulevard from Eagle River Road and then construct the selected alternative. The exact scope will be determined during the design process, which will include public involvement. Significant right of way acquisition is anticipated.

This project was recommended in the Eagle River Central Business District (CBD) study (2011) to enhance traffic circulation in the Eagle River CBD area. The growth of the Eagle River area has strained the existing road network beyond its functioning capacity. New connections were identified in the Eagle River CBD study to promote enhanced traffic circulation. This is the first alternative to receive funding and has strong support from the Eagle River Chamber of Commerce. The primary purpose of this new connection is relieve pressure from the overly crowded Old Glenn Highway.

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

Ranked as the #7 priority by the Eagle River Community Council for 2021.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	419900 - CBERRRSA CIP Grant	-	-	-	-	-	1,000	1,000
Total (in thousands)		-	-	-	-	-	1,000	1,000

Eagle River/Chugiak Road and Drainage Rehab

Project ID	PME77064	Department	Project Management & Engineering
Project Type	Upgrade	Start Date	April 2008
District	Assembly: Section 2, Seats A & C, 26-M: Huffman, 12-F: Chugiak/Gateway, 13-G: Fort Richardson/North Eagle River, 14-G: Eagle River/Chugach State Park	End Date	December 9999
Community Council	Birchwood, Chugiak, Eklutna Valley, Eagle River, Eagle River Valley, South Fork (E.R.)		

Description

This project will resurface, reconstruct, and upgrade local roads and construct drainage improvements within the Chugiak Birchwood Eagle River Rural Road Service Area (CBERRRSA). Specific projects will be identified by the local road board in coordination with local assembly representatives. State grant funds will be combined with a \$600,000 annual mill levy contribution from CBERRRSA.

Comments

Annual funding is proposed as a partnership of local CBERRRSA capital mill levy and state grants. The CBERRRSA Board manages funding collected through property taxes for road and drainage improvements in their area. The local road board evaluates and prioritizes projects for funding. This project is a high priority for the CBERRRSA Road Board and the Birchwood and Chugiak Community Councils. Road and drainage needs exist throughout the service area.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, and any work associated with resurfacing or upgrading the CBERRRSA roadways and their amenities.

The following community councils ranked this project on their PM&E priority lists for 2020:

Eagle River: #3

Eagle River Valley: #1

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Restricted Contributions	419800 - CBERRRSA CIP Contributions	600	600	600	600	600	600	3,600
SOA Grant Revenue-Direct	419900 - CBERRRSA CIP Grant	-	-	-	-	-	1,400	1,400
Total (in thousands)		600	600	600	600	600	2,000	5,000

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

Project ID	PW2014017	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	October 2026
District	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	End Date	October 2032
Community Council	Downtown		

Description

Resurface the roadway, repair/replace curbs as needed, and bring pedestrian facilities into Americans with Disabilities Act (ADA) compliance.

Comments

The project has not started. This busy downtown street rated a Condition C in the 2014 Governmental Accounting Standards Board (GASB) road survey. The project is a priority for the Downtown Community Council. Project funding is proposed through a combination of state grants and local road bonds.

The grant funding may be used for planning, design, utility relocation, easement acquisition, construction.

Ranked as the #8 priority for the Downtown Community Council for 2020.

Version 2021 Proposed

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

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

Project ID	PW2011006	Department	Project Management & Engineering
Project Type	Improvement	Start Date	October 2026
District	Assembly: Section 4, Seats F & G, 17-I: University, 18-I: Spenard	End Date	October 2033
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 the #3 PM&E priority of the Rogers Park Community Council for 2020.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	5,100	5,100
Total (in thousands)		-	-	-	-	-	5,100	5,100

Ellen Ave Improvements - Klatt Rd to 123rd Ave

Project ID PME2020003 **Department** Project Management & Engineering
Project Type Improvement **Start Date** June 2020
District Assembly: Section 6, Seats J & K, 24-L: Oceanview **End Date** October 2026
Community Council Bayshore/Klatt

Description

The project will construct drainage and road surface improvements. Ditches will be reworked and culverts installed as needed to restore drainage flows.

Comments

The project has not started. Construction is anticipated in 2021/2022. Residents are dealing with flooding and glaciation issues. The project is a priority for street maintenance and the neighborhood.

Ranked as the #2 priority for Old Seward/Oceanview Community Council.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	250	-	-	-	-	-	250
Total (in thousands)		250	-	-	-	-	-	250
O & M Costs								
Cntrtual Svcs Othr		25	-	-	-	-	-	25
Total (in thousands)		25	-	-	-	-	-	25

Fairview Area Alley Paving

Project ID	PW2014019	Department	Project Management & Engineering
Project Type	Improvement	Start Date	October 2026
District	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	End Date	October 2032
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 the #2 priority for the Fairview Community Council for 2020.

Version 2021 Proposed

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

Fairview Area Lighting Upgrades

Project ID	PW2014035	Department	Project Management & Engineering
Project Type	Improvement	Start Date	October 2026
District	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	End Date	October 2032
Community Council	Fairview		

Description

Identify key locations by working with the community and the Anchorage Police Department (APD). Install LED lighting.

Comments

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

The lack of ideal lighting has led to excess criminal activity in some parts of Fairview. A recent study by APD revealed reduced crime incident in an area lighted by LED versus the high pressure sodium style street lights.

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

Ranked as the #24 PM&E priority for the Fairview Community Council for 2020.

Version 2021 Proposed

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

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

Project ID	PME2000001	Department	Project Management & Engineering
Project Type	Improvement	Start Date	June 2017
District	Assembly: Section 4, Seats F & G, 17-I: University, 18-I: Spenard	End Date	October 2028
Community Council	Campbell Park, Midtown, Tudor Area		

Description

This project will construct water quality and drainage capacity improvements on Fish Creek. The exact scope will be determined in the design phase, which is underway.

Comments

Several phases have previously been funded and constructed. Development has affected the natural flow of the creek and creek capacity is inadequate for current flow. The goal of the improvements will be to maintain the municipal water quality Best Management Practices (BMP) program.

Ranked as the #17 priority for the Tudor Area Community Council.

Version 2021 Proposed

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

Flooding, Glaciation, and Drainage Annual Program

Project ID PME55107 **Department** Project Management & Engineering
Project Type Improvement **Start Date** May 2005
District Assembly: Areawide, HD 50: Anchorage Areawide **End Date** December 9999

Community Council**Description**

This project will design and construct drainage projects throughout Anchorage Roads & Draining Service Area (ARDSA). The goal of improvements is to improve safety, water quality, and reduce operation and maintenance costs and flooding. Improvements typically include curb installation and repair, catch basin and storm drain installation and repair, ditching, culverts, and rehabilitation or upgrades to water quality facilities such as sedimentation basins. Specific project locations will be identified as the need arises.

Comments

Design and construction funding is proposed annually. Funding may also be used to match Department of Environmental Conservation (DEC) grants. Many small drainage problems, typically related to flooding and glaciation, have been identified throughout the municipality by maintenance staff, community councils, and the public. Water quality at storm drain outfalls is also a concern. This funding focuses on fixing the most severe problems.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	1,750	2,000	2,000	2,000	2,000	2,000	11,750
Total (in thousands)		1,750	2,000	2,000	2,000	2,000	2,000	11,750
O & M Costs								
Cntrtual Svcs Othr		15	15	15	15	15	15	90
Total (in thousands)		15	15	15	15	15	15	90

Four Seasons Mobile Home Park Area Storm Drain Improvements

Project ID	PW2015005	Department	Project Management & Engineering
Project Type	Replacement	Start Date	June 2018
District	Assembly: Section 5, Seats H & I, 16-H: College Gate	End Date	October 2028
Community Council	Northeast		

Description

Replace or slip line the storm drain from East 4th Avenue on Newell Street to Boniface Parkway.

Comments

An engineering analysis and design study has been done. 2021 bond funding is programmed to complete design. Future bond funding is programmed to construct the project in phases. According to an investigation by Street Maintenance, the bottom of this 48" pipe is rotting out and the top is pulling down in many spots. The pipe is a major conveyor of drainage from the northeast corner of Muldoon. The need for this project was confirmed in the East Anchorage District Plan.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	250	-	1,250	2,000	1,000	-	4,500
Total (in thousands)		250	-	1,250	2,000	1,000	-	4,500

Geneva Woods South Subd Area Drainage Improvements

Project ID PME2018015 **Department** Project Management & Engineering
Project Type Rehabilitation **Start Date** June 2023
District Assembly: Section 4, Seats F & G, 18-I: Spenard **End Date** October 2028
Community Council Tudor Area

Description

Slip line or replace the existing pipe.

Comments

A sinkhole was repaired in March 2018 indicating the need for a remedy. The pipe will be viewed via closed circuit television (CCTV) to determine if it can be slip lined. Otherwise, it will need to be replaced. The project is a high priority for Street Maintenance.

Ranked as the #5 PM&E priority of the Tudor Area Community Council for 2021.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	400	-	1,800	-	2,200
Total (in thousands)		-	-	400	-	1,800	-	2,200

Gilmore and Prosperity Estates Subd Area Road Resurfacing

Project ID	PW2014079	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	October 2014
District	Assembly: Section 5, Seats H & I, 16-H: College Gate	End Date	October 2032
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. State grant funding is proposed for construction.

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

Version 2021 Proposed

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

Girdwood Airport Access Road Reconstruction

Project ID	PME07060	Department	Project Management & Engineering
Project Type	Reconstruction	Start Date	October 2026
District	Assembly: Section 6, Seats J & K, 28-N: South	End Date	October 2033
Community Council	Girdwood		

Description

This project will reconstruct the access road to the Girdwood Airport. Road and drainage work is expected on Mount Hood Drive, Davos Road, and Donner Drive. Improvements are expected to include road base reconstruction, drainage, and paving.

Comments

This project has not started, but it is a high transportation priority for Girdwood. State grant funding is proposed.

This is the only access road to the Girdwood Airport. Flooding, glaciation, and poor road conditions make access difficult at times.

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

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	406900 - Girdwood Valley SA CIP Grant	-	-	-	-	-	1,200	1,200
Total (in thousands)		-	-	-	-	-	1,200	1,200

Girdwood Comprehensive Road and Drainage Study

Project ID	PW2013032	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	October 2026
District	Assembly: Section 6, Seats J & K	End Date	October 2032
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. The project is the top-ranked transportation priority for the Girdwood Valley Board of Supervisors.

State grant funding may be used for study, planning, design, utility relocation, easement acquisition, construction, and any other activity related to road and drainage improvements in Girdwood.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	406900 - Girdwood Valley SA CIP Grant	-	-	-	-	-	500	500
Total (in thousands)		-	-	-	-	-	500	500

Girdwood RSA Road and Drainage System Rehabilitation

Project ID	PME77066	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	December 2026
District	Assembly: Section 6, Seats J & K, 28-N: South	End Date	October 2032
Community Council	Girdwood, Turnagain Arm		

Description

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

Comments

Design and construction funding is proposed for 2026. This project is a transportation priority for the Girdwood Community Council. Local road and drainage problems have been identified by the Girdwood Road Board.

The grant funding may be used for utility work, obtaining rights of way and easements, and any work associated with rehabilitating road and drainage facilities or their amenities.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	406900 - Girdwood Valley SA CIP Grant	-	-	-	-	-	2,500	2,500
Total (in thousands)		-	-	-	-	-	2,500	2,500

Golden View Dr Upgrade - Rabbit Creek Rd to Romania Dr

Project ID	PME77077	Department	Project Management & Engineering
Project Type	Upgrade	Start Date	December 2010
District	Assembly: Section 6, Seats J & K, 28-N: South	End Date	October 2035
Community Council	Rabbit Creek		

Description

This project will upgrade a collector street to current standards. Improvements are expected to include a new road base, new pavement, pedestrian facilities, turn lanes, and street lighting. Substantial improvements to the Rabbit Creek Road intersection are also anticipated. Design with public involvement is underway. Construction is scheduled to occur in three phases and is dependent on available funding.

Comments

Funding is proposed with state grants. Initial design efforts have been funded with a 2010 state grant. Year of construction start is dependent on availability of funding. This project is the top transportation priority for the Rabbit Creek Community Council, the Rabbit Creek Limited Road Service Area (LRSA), and property owners.

This existing collector roadway is a strip-paved roadway with inadequate pedestrian facilities, drainage, and lighting. Additionally, traffic volumes at the Rabbit Creek Road intersection are increasing to the point that capacity and safety concerns are being raised. Intersection improvements are the primary concern of area residents and the community council. This road provides access to Goldenview Middle School.

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

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	22,000	22,000
Total (in thousands)		-	-	-	-	-	22,000	22,000

Greenbelt Dr Reconstruction

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

Description

Construct this local road to current standards. Improvements are expected to include a new road base, drainage improvements, and street lighting.

Comments

Construction is anticipated in 2024 depending on the availability of funding.

The condition of this road is among the worst in Anchorage. There is extensive curb jacking, longitudinal cracking, and heaving, which are symptoms of a failing road base.

Version 2021 Proposed

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

Hacienda Dr Drainage Improvements

Project ID	MO2020003	Department	Project Management & Engineering
Project Type	Improvement	Start Date	June 2020
District	Assembly: Section 4, Seats F & G, 25-M: Abbott	End Date	December 2025
Community Council	Abbott Loop		

Description

This project will construct drainage improvements. These improvements will include a new storm system and resurfacing the street.

Comments

The project has not started. Construction is expected in 2021 and 2022. Minimal design is required. The project is a priority for the surrounding residents and Street Maintenance.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	150	-	-	-	-	-	150
Total (in thousands)		150	-	-	-	-	-	150
O & M Costs								
Cntrtual Svcs Othr		5	-	-	-	-	-	5
Total (in thousands)		5	-	-	-	-	-	5

House District 27 Residential Pavement Rehabilitation

Project ID	PW2010003	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	October 2026
District	Assembly: Section 5, Seats H & I, 27-N: Basher	End Date	December 9999
Community Council	Basher, Northeast, Scenic Foothills		

Description

Senate District N is comprised of both House District 27 and 28, but have no connecting roads, therefore are submitted as separate projects. This project will fund pavement overlay, rehabilitation, and replacement projects throughout House District 27 within the Municipality of Anchorage. Some funding may also be used for drainage work as needed for the preservation of the roadway. Project priorities will be established by the Street Maintenance, Traffic Engineering, and Project Management & Engineering, with input from elected officials and the public. Projects to be funded are primarily local roads, but some trail rehab is also anticipated.

Comments

State grant funding is proposed annually. Deteriorating pavement on Anchorage roads is increasing safety concerns and maintenance costs.

Many of the local roads in Anchorage are showing their age and in many cases how poorly they were initially constructed. This program allows the Municipality to preserve the useful life of the road base and avoid much more expensive full reconstruction projects as well as improving the quality of life for residents.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, construction, and any work associated with rehabilitating the streets in the House District and their amenities.

Version 2021 Proposed

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

House District 28 Residential Pavement Rehabilitation

Project ID	PW2011007	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	October 2026
District	Assembly: Section 6, Seats J & K	End Date	October 9999
Community Council	Bear Valley, Glen Alps, Hillside, Huffman/O'Malley, Rabbit Creek		

Description

Senate District N is comprised of both House District 27 and 28, but have no connecting roads, therefore are submitted as separate projects. This project will fund pavement overlay, rehabilitation, and replacement projects throughout House District 28 within the Municipality of Anchorage. Some funding may also be used for drainage work as needed for the preservation of the roadway. Project priorities will be established by the Street Maintenance, Traffic Engineering, and Project Management & Engineering, with input from elected officials and the public. Projects to be funded are primarily local roads, but some trail rehab is also anticipated.

Comments

State grant funding is proposed annually. Deteriorating pavement on Anchorage roads is increasing safety concerns and maintenance costs. Many of the local roads in Anchorage are showing their age and in many cases how poorly they were initially constructed. This program allows the Municipality to preserve the useful life of the road base and avoid much more expensive full reconstruction projects as well as improving the quality of life for residents.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, construction, and any work associated with rehabilitating the streets in the House District and their amenities.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
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

Project ID	PW2013007	Department	Project Management & Engineering
Project Type	Reconstruction	Start Date	October 2014
District	Assembly: Section 5, Seats H & I, 16-H: College Gate	End Date	October 2023
Community Council	University Area		

Description

Reconstruct the roads in the Image Drive and Reflection Drive area including storm drain replacement and street light upgrades.

Comments

Design was funded with a combination of state grants and local road bonds. These roads have extensive curb jacking and frost heaving, which are symptoms of a failing road base. While doing the adjacent Riviera Terrace storm drain project, the Municipality discovered that the storm drain pipes under Image and Reflection Drives were at or near the point of failure. In addition, the creek running through the subdivision is higher than some of the storm drain system that should be flowing into it. The resulting reverse flow creates flooding in the road base and for nearby property owners. The purpose of the 2021 bond funding is for Phase I construction. Phase II construction funding is proposed for 2022 and 2023. The total project cost is estimated to be \$18,600,000.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	3,000	3,000	2,600	-	-	-	8,600
Total (in thousands)		3,000	3,000	2,600	-	-	-	8,600
O & M Costs								
Cntrtual Svcs Othr		75	-	-	-	-	-	75
Total (in thousands)		75	-	-	-	-	-	75

Intersection Resurfacing

Project ID	PME2015006	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	June 2015
District	Assembly: Areawide, HD-SD: Community-wide	End Date	December 9999

Community Council**Description**

This project will resurface intersections throughout Anchorage Roads & Drainage Service Area (ARDSA). This annual program resurfaces 4-8 high priority intersections each summer along with numerous other ones.

Comments

Due to the starting/stopping friction from vehicles, the road surfaces around intersections get worn down more quickly than the road surfaces between intersections. Intersections that have required repeated maintenance service are targeted. Over 250 locations throughout ARDSA have been repaired in the last three years of this program. This project is a priority for Street Maintenance.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	150	150	150	150	150	150	900
Total (in thousands)		150	150	150	150	150	150	900

Juneau St/Karluk St Area Storm Drain Improvements - 15th Ave to 20th Ave Area

Project ID PME2016013 **Department** Project Management & Engineering
Project Type Replacement **Start Date** June 2018
District Assembly: Section 1, Seat B, 20-J: Downtown Anchorage **End Date** October 2029
Community Council Fairview

Description

Replace or slip line some of the storm drain pipes in the Juneau and Karluk Street area as determined by closed circuit television (CCTV) analysis.

Comments

Design is underway. Bond funding is proposed to complete design and construction. This need was identified by Street Maintenance. There have been several pipe failures in this area.

Version 2021 Proposed

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

Klatt Rd Surface Rehab Phase - Puma St to Spyglass Cir

Project ID PME2014003 **Department** Project Management & Engineering
Project Type Rehabilitation **Start Date** June 2023
District Assembly: Section 6, Seats J & K, 24-L: Oceanview **End Date** October 2028
Community Council Bayshore/Klatt

Description

Resurface the roadway and construct the missing trail link.

Comments

Phase I of the Klatt Road Surface Rehab was done in 2016 from Timberlane to Puma. Bond funding is proposed for design and construction of this next segment.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
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 Pedestrian Overpass ADA Improvements at Lake Otis Elementary

Project ID	PW2011005	Department	Project Management & Engineering
Project Type	Improvement	Start Date	October 2026
District	Assembly: Section 4, Seats F & G, 17-I: University	End Date	October 2032
Community Council	Tudor Area, University Area		

Description

Replace the existing overpass with an Americans with Disabilities Act (ADA) compliant structure.

Comments

The project has not started. However, a study has recommended the existing structure be entirely replaced. State grant funding is proposed.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, construction, and any activity associated with constructing the improvements recommended by the study.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	4,900	4,900
Total (in thousands)		-	-	-	-	-	4,900	4,900

Lake Otis Pkwy Surface Rehab - Abbott Rd to Huffman Rd

Project ID	MO2016009	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	June 2020
District	Assembly: Section 6, Seats J & K, 26-M: Huffman	End Date	October 2027
Community Council	Abbott Loop, Huffman/O'Malley		

Description

Resurface the roadway, repair curb as needed, and bring pedestrian facilities into Americans with Disabilities Act (ADA) compliance.

Comments

Design is underway. Bond funding is proposed for construction, which is expected to be phased over multiple years.

The road surface is experiencing rutting and frequent pot holing. These issues impact safety and increase maintenance expense. The project need was identified by Street Maintenance.

Ranked as the #4 PM&E priority of the Huffman/O'Malley Community Council for 2021.

Ranked as the #23 out of 42 priority of the Abbott Loop Community Council for 2021.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	2,000	2,000	2,000	-	-	6,000
Total (in thousands)		-	2,000	2,000	2,000	-	-	6,000

Lakehurst Dr Area Drainage Improvements Phase IV

Project ID PME2015007 **Department** Project Management & Engineering
Project Type Improvement **Start Date** June 2016
District Assembly: Section 3, Seats D & E, 22-K: Sand Lake **End Date** October 2023
Community Council Sand Lake

Description

This project will continue the installation of sub drain in the Lakehurst Subdivision area.

Comments

The purpose of the project is to alleviate private property and roadway flooding due to the high water table throughout the entire subdivision.

Phase I completed the tie in into the State of Alaska Department of Transportation (ADOT) system on Dimond Boulevard and paving of the main subdivision intersection. Phase IV continued the sub drain further into the subdivision.

Remaining phases will continue into the subdivision until the ground water is controlled. These improvements are expected to include improving the ditches, installing some sub drain, replacing ineffective culverts, reshaping the roadway to reestablish drainage flow, and resurfacing the streets as needed.

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

The \$200,000 bond amount will allow for 2021 construction of the fifth phase of the project.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
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	2	2	2	2	12
Total (in thousands)		2	2	2	2	2	2	12

Lakeridge Subd Area Drainage Improvements

Project ID PME2018016 **Department** Project Management & Engineering
Project Type Rehabilitation **Start Date** June 2025
District Assembly: Section 3, Seats D & E, 22-K: Sand Lake **End Date** October 2032
Community Council Sand Lake

Description

Clear out the material in the pipe and then slip line it.

Comments

A sink hole was repaired indicating the need for a remedy. The pipe will be cleaned as it is filled with material and closed circuit television (CCTV) will be used to determine if it can be slip lined. Otherwise, it will need to be replaced.

The project is a high priority for Street Maintenance.

Version 2021 Proposed

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

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

Project ID	PW2012028	Department	Project Management & Engineering
Project Type	Extension	Start Date	October 2026
District	Assembly: Section 6, Seats J & K, 23-L: Taku	End Date	December 2032
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 2021 Proposed

		2021	2022	2023	2024	2025	2026	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 2026
District	Assembly: Section 4, Seats F & G, Assembly: Section 6, Seats J & K, 23-L: Taku, 25-M: Abbott, 26-M: Huffman	End Date	January 2050
Community Council	Abbott Loop, Hillside, Huffman/O'Malley		

Description

Construct improvements recommended by the Little Campbell Creek Drainage Study completed in 2013. Improvements will be constructed in priority order as funding becomes available.

Comments

The project has not started. Annual state grant funding is proposed. Over \$40 million in improvements were identified by the drainage study. The benefits of the improvements include reduced risk of flooding and related property damage, enhanced fish passage, and flow attenuation.

The grant funding may be used for design, utilities, easement acquisition, construction, and any other activity associated with the identified improvements in the Little Campbell Creek basin.

The following community councils ranked this project on their PM&E priority lists:
Huffman/O'Malley: #18

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	401900 - Areawide General CIP Grant	-	-	-	-	-	1,000	1,000
Total (in thousands)		-	-	-	-	-	1,000	1,000

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

Project ID	PME2019001	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	April 2019
District	Assembly: Section 3, Seats D & E, 18-I: Spenard	End Date	October 2028
Community Council	Spenard		

Description

This project funding will be used for design and to accomplish a project with three preliminary goals:

1. Align the intersection at 32nd and Lois so pedestrian crossings and vehicle turning movements are safe, more clearly marked and better lit.
Perhaps a dedicated right turn lane from 32nd onto Lois for traffic headed west from the Aquarian drop off makes sense. Perhaps a supplementary Aquarian drop off or pullout here is possible.
2. Connecting 32nd and Benson with a sidewalk/multi-use trail on the East side of the right-of-way. Currently there is a trail on either the Aquarian lot or the city right-of-way from 32nd North (depends on survey) to the neighboring condo project.
3. Calming traffic on Lois for North-South movements and working to create impediments to peak hour evening cut through traffic bailing off of southbound Minnesota onto westbound 33rd.

Comments

Concept Report is underway. The 2024 funding is a placeholder that may be used for design, right-of-way acquisition, or construction. These decisions will be made in the coming year once an exact project scope is identified. The need for this project was confirmed in the West Anchorage District Plan.

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

Version 2021 Proposed

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

Low Impact Development Annual Program

Project ID	PME2016014	Department	Project Management & Engineering
Project Type	New	Start Date	June 2017
District	Assembly: Areawide, HD-SD: Community-wide	End Date	December 9999

Community Council**Description**

This project will be used to build storm sewer disconnects and drainage infrastructure using low impact development methods from which we will create design guidance for the community.

Comments

Annual bond funding is proposed.

Low Impact Development is a program of the Alaska Pollutant Discharge Elimination System (APDES) permit requiring the Municipality to perform demonstration projects which reduce the peaks and timings of storm flows into water bodies through the storm sewer system.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
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

M St Improvements - 4th Ave to 5th Ave

Project ID	PME2018006	Department	Project Management & Engineering
Project Type	Improvement	Start Date	June 2018
District	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	End Date	October 2025
Community Council	Downtown		

Description

Reconstruct M Street in conjunction with improvements to Elderberry Park by the Parks Department. Changes in parking patterns are anticipated but the final scope is still being decided.

Comments

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

Ranked as the #11 PM&E priority of the Downtown Community Council for 2020.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	1,500	-	-	-	-	-	1,500
Total (in thousands)		1,500	-	-	-	-	-	1,500
O & M Costs								
Cntrtual Svcs Othr		25	-	-	-	-	-	25
Total (in thousands)		25	-	-	-	-	-	25

Maplewood St Trail Connection - Sitka St to Bannister Dr

Project ID	PME08014	Department	Project Management & Engineering
Project Type	Extension	Start Date	October 2026
District	Assembly: Section 4, Seats F & G, 18-I: Spenard, 20-J: Downtown Anchorage	End Date	October 2032
Community Council	Rogers Park		

Description

This project will connect the pedestrian facilities along the Maplewood Street alignment to the Sitka Street area to the north intersecting the trail system along Chester Creek.

Comments

This project has not started. State grant funding is proposed for design and construction. This trail connection is a priority for the Rogers Park Community Council. There is a well worn foot path on this route but there are safety concerns especially with the lack of lighting. Additionally, constructing a trail along Maplewood Drive will require some road reconstruction to keep vehicle and pedestrian traffic separate.

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

The following community councils ranked this project on their PM&E priority lists for 2021:

Airport Heights: #17

Rogers Park: #13 (2020)

Version 2021 Proposed

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

Mary Ave Area Storm Drainage

Project ID	PW2014049	Department	Project Management & Engineering
Project Type	Upgrade	Start Date	October 2026
District	Assembly: Section 6, Seats J & K, 24-L: Oceanview	End Date	October 2032
Community Council	Old Seward/Oceanview		

Description

This project will assessment the existing drainage system in this area, make recommendation for upgrading the system, and construct identified improvements.

Comments

This project has not started. State grant funding is proposed. This project is a priority for the Old Seward/Oceanview Community Council. Drainage problems plague these areas in the spring and fall.

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

Ranked as the #2 PM&E priority of the Old Seward/Oceanview Community Council for 2021.

Version 2021 Proposed

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

Midtown Corridor Improvements, Denali St Area - Fireweed to Tudor Rd

Project ID	PME2017006	Department	Project Management & Engineering
Project Type	Improvement	Start Date	March 2017
District	Assembly: Section 4, Seats F & G, 18-I: Spenard	End Date	October 2032
Community Council	Midtown		

Description

The project will remake the Denali Street corridor in Midtown into a pedestrian/bike friendly route that will emphasize safety and accessibility.

Improvements to 36th Avenue between A Street and Old Seward Highway are also included in the project scope.

Phase I includes improvements to Denali from 40th Avenue to Tudor Road.

Phase II improvements will include the segment from 40th Avenue to 36th Avenue.

Comments

The project is in design study. The proposed 2026 bond funding is to complete design for Phase I. Construction is anticipated to be phased.

Version 2021 Proposed

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

Mountain View Dr Pedestrian Lighting Improvements Phase II - Lane St to Boniface Pkwy

Project ID	PW2012031	Department	Project Management & Engineering
Project Type	New	Start Date	October 2013
District	Assembly: Section 2, Seats A & C, Assembly: Section 5, Seats H & I, 19-J: Mountainview	End Date	December 2032
Community Council	Mountain View		

Description

This project will install pedestrian LED lighting in this pedestrian corridor.

Comments

Phase I construction is complete. State grant funding is proposed for Phase II design and construction.

According to Mountain View residents, this high volume pedestrian traffic route has inadequate pedestrian lighting. The project is a high priority for the Mountain View Community Council.

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

Version 2021 Proposed

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

Mountain View Dr Surface Rehab - Taylor St to McCarrey St

Project ID	PW2012043	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	June 2018
District	Assembly: Section 1, Seat B, 19-J: Mountainview	End Date	October 2024
Community Council	Mountain View		

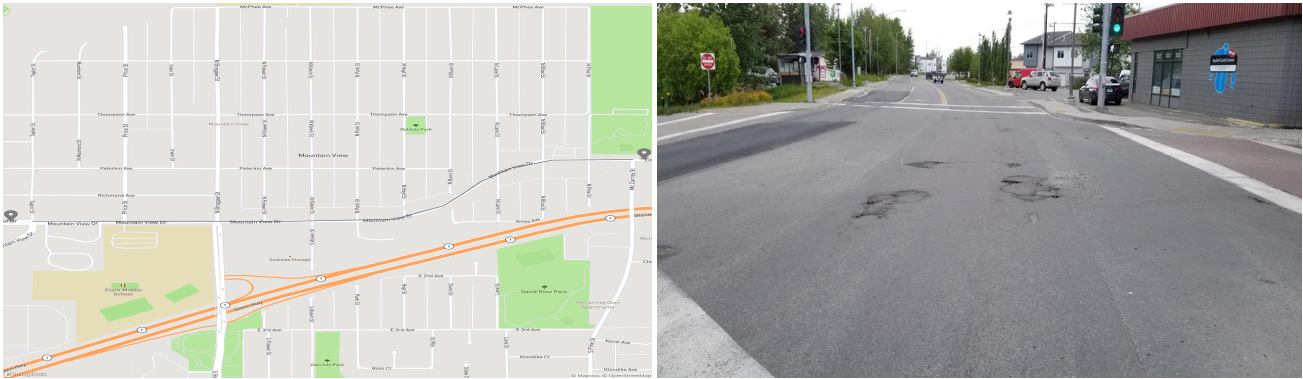
Description

This project will overlay, reclaim, or rotomill the road surface, evaluate the storm drains and repair or replace as needed, and bring pedestrian facilities into Americans with Disabilities Act (ADA) compliance.

Comments

The need for this project was confirmed in the Mountain View Neighborhood Plan. The surface of the roadway rated Conditions E and F in the 2017 Governmental Accounting Standards Board (GASB) road survey. This has been visually verified as evidenced by the formation of ruts and pot holes. Project is in design. Construction is anticipated in 2021.

Ranked as the #5 PM&E priority of the Mountain View Community Council for 2020.



Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	1,300	-	-	-	-	-	1,300
Total (in thousands)		1,300	-	-	-	-	-	1,300
O & M Costs								
Cntrtual Svcs Othr		10	-	-	-	-	-	10
Total (in thousands)		10	-	-	-	-	-	10

Nathan Dr/74th Ave Area Drainage and Resurfacing

Project ID	MO2020002	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	July 2021
District	Assembly: Section 4, Seats F & G, 23-L: Taku	End Date	December 2025
Community Council	Taku/Campbell		

Description

The project scope is expected to include drainage enhancements with a combination of improvements to ditches and the piped storm drain system. The streets will be resurfaced with some overlay and some full depth paving.

Comments

The project has not started. Construction is anticipated in 2021 and 2022. Little design is required. Many of these neighborhood roads scored the worst possible Condition F in the 2017 Governmental Accounting Standards Board (GASB) road survey. The deterioration of the road surface and proliferation of pot holes have negatively impacted area residents and increased maintenance costs to the Municipality.

This project is a priority for Street Maintenance.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	350	-	-	-	-	-	350
Total (in thousands)		350	-	-	-	-	-	350
O & M Costs								
Cntrtual Svcs Othr		15	-	-	-	-	-	15
Total (in thousands)		15	-	-	-	-	-	15

North Fairview Bike and Pedestrian Safety Improvements

Project ID	PW2013023	Department	Project Management & Engineering
Project Type	Improvement	Start Date	October 2026
District	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	End Date	October 2032
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 Fairview has resulted in serious safety issues, including pedestrian crossings at unmarked areas, pedestrians and bicycles using busy streets to travel, and pedestrians cutting across private lands to access transit.

The grant funding may be used for planning, design, utility relocation, easement acquisition, construction, and any other activity associated with safety improvements in Fairview.

Ranked as the #12 PM&E priority for the Fairview Community Council for 2020.

Version 2021 Proposed

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

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

Project ID	PME2015012	Department	Project Management & Engineering
Project Type	New	Start Date	June 2026
District	Assembly: Section 4, Seats F & G, 17-I: University	End Date	October 2032
Community Council	University Area		

Description

A third eastbound lane will be added on East Northern Lights from Lake Otis Parkway to Bragaw Street. Intersection improvements at Lake Otis, University of Anchorage, Alaska (UAA), and Bragaw are anticipated to be included in the scope.

Comments

The project has not started. Bond funding is proposed for a design start.

The Metropolitan Transportation Plan (MTP) identified this section of East Northern Lights Boulevard as a short-term project need.

Ranked as the #15 priority of the University Area Community Council for 2021.

Version 2021 Proposed

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

Northwood Dr Extension - Dimond Blvd to Strawberry Rd

Project ID	PME01011	Department	Project Management & Engineering
Project Type	Extension	Start Date	October 2026
District	Assembly: Section 3, Seats D & E, 22-K: Sand Lake	End Date	October 2033
Community Council	Sand Lake		

Description

This project will extend Northwood Drive south from 88th Avenue, construct a bridge over Campbell Creek, and connect to Dimond Boulevard at the Victor Road/Dimond Boulevard intersection. The roadway and bridge will provide one vehicle lane for each direction and additional width to accommodate a sidewalk and pathway for pedestrian and bicycle use. In addition, curbs, storm drainage, connections to the Campbell Creek trail system, street lighting, and landscaping are proposed. An adjacent trail head parking area will also be developed as part this project. The project scope has increased to include re-evaluating the four-lane configuration of Northwood Drive north to Strawberry Road.

Comments

The project has not started. A Design Study Report was done years ago but enough time has passed that the process will need to begin anew.

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

The area north of Dimond Boulevard and west of Minnesota Drive has limited access and circulation. Southbound traffic is directed to the 88th Avenue and Arlene Street intersection, which is also the primary access route for Dimond High School. The connection is expected to reduce congestion on Dimond Boulevard between Arlene Street and Northwood Drive. Residents on Northwood Drive who will be most impacted insisted on the northern segment of the roadway be included in the project scope.

Version 2021 Proposed

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

Nunaka Valley Area Lighting Improvements

Project ID	PW2014036	Department	Project Management & Engineering
Project Type	Improvement	Start Date	October 2026
District	Assembly: Section 5, Seats H & I, 16-H: College Gate	End Date	October 2032
Community Council	Northeast		

Description

Install LED street lights in the Nunaka Valley Subdivision area.

Comments

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

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

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

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	800	800
Total (in thousands)		-	-	-	-	-	800	800

Oberg Rd Safety Trail - Deer Park Dr to Homestead Rd

Project ID	PME77009	Department	Project Management & Engineering
Project Type	Extension	Start Date	October 2026
District	Assembly: Section 2, Seats A & C, 12-F: Chugiak/Gateway	End Date	October 2032
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 the #4 PM&E priority of the Chugiak Community Council for 2021.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	419900 - CBERRRSA CIP Grant	-	-	-	-	-	500	500
Total (in thousands)		-	-	-	-	-	500	500

Ocean Dock Rd Upgrade - Port Entrance to Whitney Rd

Project ID	PW2014053	Department	Project Management & Engineering
Project Type	Upgrade	Start Date	October 2025
District	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	End Date	October 2031
Community Council	Government Hill		

Description

Upgrade Ocean Dock Road to the Port of Alaska entrance to current urban minor arterial standards with a special emphasis on improving safety and enhancing traffic circulation.

Comments

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

Needs have been identified to improve pedestrian, vehicular, freight, and charter bus access and safety at railroad crossings and intersections as well as enhancing traffic circulation in this industrial area. Ocean Dock Road is the connection between the Port of Alaska and the road network.

Ranked as the #16 PM&E priority for the Government Hill Community Council for 2021.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	750	-	750
Total (in thousands)		-	-	-	-	750	-	750

Old Seward Hwy/Huffman Rd Area Local Road Rehab

Project ID	PW2014023	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	October 2026
District	Assembly: Section 6, Seats J & K, 24-L: Oceanview	End Date	October 2032
Community Council	Old Seward/Oceanview		

Description

Resurface the local roads in this area, improve ditching, repair curbs where needed.

Comments

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

The grant funding may be used for planning, design, utility relocation, easement acquisition, construction, and any activity related to resurfacing the roads in this area.

Ranked as the #1 SOA priority of the Old Seward/Oceanview Community Council for 2020, but not ranked in 2021.

Version 2021 Proposed

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

Opal Dr Road and Drainage Reconstruction

Project ID PW2013010 **Department** Project Management & Engineering
Project Type Rehabilitation **Start Date** October 2026
District Assembly: Section 3, Seats D & E, 22-K: Sand Lake **End Date** October 2032
Community Council Sand Lake

Description

Reconstruct Opal Drive. Improvements are expected to include a new road base with storm drain, curb and gutter, street lighting, and landscaping.

Comments

The project has not started. The proposed state grant funding is for design and construction. The road base has settled through the years so that melt and runoff from rain events now gets trapped on the roadway. This has caused the degeneration of the road base which is evidenced by potholing and frost heaving.

The grant funds may be used for planning, design, utility relocation, easement acquisition, construction, and any other activity associated with reconstructing the road.

Version 2021 Proposed

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

Pavement and Subbase Rehabilitation

Project ID	PME55112	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	May 2006
District	Assembly: Areawide, HD-SD: Community-wide	End Date	December 9999

Community Council**Description**

This program resurfaces ten to fifteen miles of streets annually with recycled asphalt pavement (RAP), chip seal, and asphalt. Improvements also include grading, ditching, chip seal surfacing and use of reclaimers on deteriorating chip seal and seal coat streets. Reclaiming efforts are being expanded to include curbed streets where pavement has failed but curbs are in good shape.

Comments

This is a continued annual program. There are many unpaved roads with a myriad of maintenance concerns in Anchorage Roads & Drainage Service Area (ARDSA). Benefits include improved air quality due to dust reduction, lower maintenance costs, and short installation time. Resurfacing the streets preserves the road base extending the life of the roadway and is much more cost effective than a reconstruction.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	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		60	60	60	60	60	60	360
Total (in thousands)		60	60	60	60	60	60	360

Pedestrian Safety and Rehab Annual Program

Project ID PME55111 **Department** Project Management & Engineering
Project Type Improvement **Start Date** April 2011
District Assembly: Areawide, HD 50: Anchorage Areawide **End Date** December 9999

Community Council**Description**

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

Comments

Design and construction funding is proposed annually.

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

The grant funding may be used for utility work, obtaining rights of way and easements, and any work associated with constructing and rehabilitating pedestrian facilities and their amenities.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	1,000	1,000	1,000	1,000	1,000	1,000	6,000
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	1,000	1,000
Total (in thousands)		1,000	1,000	1,000	1,000	1,000	2,000	7,000
O & M Costs								
Cntrtual Svcs Othr		75	75	75	75	75	75	450
Total (in thousands)		75	75	75	75	75	75	450

Peters Creek Starner Bridge Replacement

Project ID	PME2018004	Department	Project Management & Engineering
Project Type	Replacement	Start Date	October 2026
District	Assembly: Section 2, Seats A & C, 12-F: Chugiak/Gateway	End Date	October 2032
Community Council	Birchwood, Chugiak		

Description

Replace the Starner Street bridge over Peters Creek.

Comments

The project has not started. State grant funding is proposed. The existing bridge is an old structure with wood planking.

The project is the top ranked priority for the Chugiak, Birchwood, Eagle River Rural Road Service Area (CBERRRSA) Board.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	419900 - CBERRRSA CIP Grant	-	-	-	-	-	1,500	1,500
Total (in thousands)		-	-	-	-	-	1,500	1,500

Pleasant Valley Subdivision Area Road and Drainage Rehab

Project ID	PME2017001	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	June 2017
District	Assembly: Section 5, Seats H & I, 27-N: Basher	End Date	October 2030
Community Council	Scenic Foothills		

Description

Phase 1A has been constructed. Construction began on Phase 1B during the summer of 2020. The 2024 bond funding will go towards Phase II design. Construction funding will follow in a later year. Improvements are expected to include a new road base, curb and gutter with the installation of a storm drain system, pedestrian facilities, and street lighting.

Comments

The project is in design. Initial design efforts were funded with a state grant. Phase I construction occurred in 2018 and 2019. Construction funding for the second and third phases is programmed in future years with bond funds.

The roads in this neighborhood rated as Condition F in the 2014 Governmental Accounting Standards Board (GASB) road survey. The drainage is very poor, which has added to the crumbling of the road surface especially at the edges. In addition, property owners report extensive icing in the winter months and standing water in the summer.

Ranked as the #6 PM&E priority of the Scenic Foothills Community Council for 2021.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
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	50	150
Total (in thousands)		-	-	-	50	50	50	150

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

Project ID	PME03018	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	May 2005
District	Assembly: Section 6, Seats J & K, 28-N: South	End Date	October 2029
Community Council	Rabbit Creek		

Description

This project will provide a combination of pavement overlay, road reconstruction, and drainage improvements on a collector street in South Anchorage.

Comments

Design is nearly complete. Bond funding is proposed to complete design and then for construction. Pavement is deteriorating and pavement rehabilitation is required. The 2014 Governmental Accounting Standards Board (GASB) road survey rated segments on Potter Heights Road as Conditions D, E, and F. The project is a priority for the Rabbit Creek Community Council.

Ranked as the #25 PM&E priority of the Rabbit Creek Community Council for 2021.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	300	-	3,000	3,300
Total (in thousands)		-	-	-	300	-	3,000	3,300

Providence Dr/University Dr Surface Rehab - Lake Otis Pkwy to east end

Project ID PME2016011 **Department** Project Management & Engineering
Project Type Rehabilitation **Start Date** June 2021
District Assembly: Section 4, Seats F & G, 17-I: University **End Date** October 2026
Community Council University Area

Description

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

Comments

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

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

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

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	250	-	2,100	1,750	-	-	4,100
Total (in thousands)		250	-	2,100	1,750	-	-	4,100

Queensgate Subdivision Area Road Reconstruction

Project ID	PW2014024	Department	Project Management & Engineering
Project Type	Reconstruction	Start Date	October 2026
District	Assembly: Section 6, Seats J & K, 23-L: Taku	End Date	October 2032
Community Council	Taku/Campbell		

Description

Reconstruct the local roads in the Queensgate Subdivision area. Improvements are expected to include a new road base, storm drains with curb and gutter, and street lighting.

Comments

The project has not started. State grant funding is proposed. These local roads rated Condition F in the 2014 Governmental Accounting Standards Board (GASB) road survey and have continued to deteriorate to the point that maintenance is no longer cost effective.

The project is a priority for residents and Street Maintenance.

The grant funding may be used for planning, design, utility relocation, easement acquisition, construction, and any activity related to reconstructing the roads in this area.

Version 2021 Proposed

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

Quinhagak St Upgrade - E Dowling Rd to Askeland Dr

Project ID	PW2012044	Department	Project Management & Engineering
Project Type	Upgrade	Start Date	October 2021
District	Assembly: Section 4, Seats F & G, 25-M: Abbott	End Date	October 2029
Community Council	Abbott Loop		

Description

This project will upgrade the road to current local road standards. Improvements are expected to include a new road base, pavement with curb and gutter, storm drain installation, pedestrian facilities if warranted, street lighting, and landscaping.

Comments

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

This street is experiencing serious deterioration to the surface and frost heaving, which is symptomatic of a failing road base. The surface condition was rated a Condition F by the 2011 Governmental Accounting Standards Board (GASB) road survey.

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

Ranked as the #5 PM&E priority of the Abbott Loop Community Council for 2021.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	500	-	-	4,000	-	-	4,500
Total (in thousands)		500	-	-	4,000	-	-	4,500

Regal Mountain Dr Area Reconstruction

Project ID	PME2014004	Department	Project Management & Engineering
Project Type	Reconstruction	Start Date	October 2024
District	Assembly: Section 5, Seats H & I, 27-N: Basher	End Date	October 2032
Community Council	Scenic Foothills		

Description

Reconstruction is expected to include an expansion of the existing storm drain system and updated lighting. Flow lines will be reestablished to prevent the existing ponding/glaciation concerns. The project will encompass Regal Mountain Drive and Circle as well as Chaimi Loop.

Comments

The project has not started. Bond funding is proposed for design with construction funding to be pursued in later years.

The streets have frost heaves, cracking, and pot holes, and the curb has separated from the pavement in many places, which are all symptoms of a failing road base. The project is a priority for the neighborhood and Street Maintenance.

Ranked as the #1 priority of the Scenic Foothills Community Council for 2021.

Version 2021 Proposed

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

Road and Storm Drain Improvements Annual Program

Project ID	PME55110	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	May 2004
District	Assembly: Areawide, HD 50: Anchorage Areawide	End Date	December 9999

Community Council**Description**

This program funds road and drainage and replacement projects throughout Anchorage. Project priorities will be established by Street Maintenance, Traffic Engineering, and Project Management & Engineering, with input from elected officials and the public. Projects to be funded are primarily roads, but some trail rehab is also anticipated. Specific project locations will be identified as the need arises.

Comments

Deteriorating pavement on Anchorage roads is increasing safety concerns and maintenance costs. Many of the local roads in Anchorage are showing their age and in many cases how poorly they were initially constructed. Usually, the deterioration to the road surface and underlying road base can be attributed to drainage issues. This program allows the Municipality to preserve the useful life of the road base and avoid much more expensive full reconstruction projects.

This program was previously a 50/50 funding partnership with the State and construction has been completed on over 60 projects.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	1,750	2,000	2,000	2,000	2,000	2,000	11,750
Total (in thousands)		1,750	2,000	2,000	2,000	2,000	2,000	11,750
O & M Costs								
Cnrtual Svcs Othr		15	15	15	15	15	15	90
Total (in thousands)		15	15	15	15	15	15	90

Senate District H Residential Pavement Rehabilitation

Project ID	PW110975	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	December 2012
District	Assembly: Section 2, Seats A & C, Assembly: Section 5, Seats H & I, 16-H: College Gate, 15-H: Elmendorf	End Date	October 9999
Community Council	Northeast, Russian Jack Park, University Area		

Description

This project will fund pavement overlay, rehabilitation, and replacement projects throughout Senate District H. Some funding may also be used for drainage work as needed for the preservation of the roadway. Project priorities will be established by Street Maintenance, Traffic Engineering, and Project Management & Engineering, with input from elected officials and the public. Projects to be funded are primarily local roads, but some trail rehab is also anticipated.

Comments

This is a continuing program that began in 2012 with some roads having already been rehabbed with earlier grant funds. State grant funding is proposed annually. Deteriorating pavement on Anchorage roads is increasing safety concerns and maintenance costs. Many of the local roads in Anchorage are showing their age and in many cases how poorly they were initially constructed. This program allows the Municipality to preserve the useful life of the road base and avoid much more expensive full reconstruction projects as well as improving the quality of life for residents.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, construction, and any work associated with rehabilitating the streets in the Senate district and their amenities.

Version 2021 Proposed

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

Senate District I Residential Pavement Rehabilitation

Project ID	PW110971	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	December 2012
District	Assembly: Section 1, Seat B, Assembly: Section 3, Seats D & E, Assembly: Section 4, Seats F & G, 17-I: University, 18-I: Spenard	End Date	October 9999
Community Council	Campbell Park, Midtown, North Star, Russian Jack Park, Rogers Park, Turnagain, Tudor Area, University Area		

Description

This project will fund pavement overlay, rehabilitation, and replacement projects throughout Senate District I. Some funding may also be used for drainage work as needed for the preservation of the roadway. Project priorities will be established by Street Maintenance, Traffic Engineering, and Project Management & Engineering, with input from elected officials and the public. Projects to be funded are primarily local roads, but some trail rehab is also anticipated.

Comments

This is a continuing program that began in 2012 with some roads having already been rehabbed with earlier grant funds. State grant funding is proposed annually. Deteriorating pavement on Anchorage roads is increasing safety concerns and maintenance costs. Many of the local roads in Anchorage are showing their age and in many cases how poorly they were initially constructed. This program allows the Municipality to preserve the useful life of the road base and avoid much more expensive full reconstruction projects as well as improving the quality of life for residents.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, construction, and any work associated with rehabilitating the streets in the Senate district and their amenities.

Version 2021 Proposed

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

Senate District J Residential Pavement Rehabilitation

Project ID	PW110972	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	December 2012
District	Assembly: Section 1, Seat B, Assembly: Section 4, Seats F & G, Assembly: Section 5, Seats H & I, 19-J: Mountainview, 20-J: Downtown Anchorage	End Date	October 9999
Community Council	Airport Heights, Downtown, Fairview, Government Hill, Mountain View, Russian Jack Park, South Addition		

Description

This project will fund pavement overlay, rehabilitation, and replacement projects throughout Senate District J. Some funding may also be used for drainage work as needed for the preservation of the roadway. Project priorities will be established by Street Maintenance, Traffic Engineering, and Project Management & Engineering, with input from elected officials and the public. Projects to be funded are primarily local roads, but some trail rehab is also anticipated.

Comments

This is a continuing program that began in 2012 with some roads having already been rehabbed with earlier grant funds. State grant funding is proposed annually. Deteriorating pavement on Anchorage roads is increasing safety concerns and maintenance costs. Many of the local roads in Anchorage are showing their age and in many cases how poorly they were initially constructed. This program allows the Municipality to preserve the useful life of the road base and avoid much more expensive full reconstruction projects as well as improving the quality of life for residents.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, construction, and any work associated with rehabilitating the streets in the Senate district and their amenities.

Version 2021 Proposed

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

Senate District K Residential Pavement Rehabilitation

Project ID	PW110973	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	August 2013
District	Assembly: Section 3, Seats D & E, 21-K: West Anchorage, 22-K: Sand Lake	End Date	October 9999
Community Council	Sand Lake, Spenard, Turnagain		

Description

This project will fund pavement overlay, rehabilitation, and replacement projects throughout Senate District K. Some funding may also be used for drainage work as needed for the preservation of the roadway. Project priorities will be established by Street Maintenance, Traffic Engineering, and Project Management & Engineering, with input from elected officials and the public. Projects to be funded are primarily local roads, but some trail rehab is also anticipated. 51st Avenue between A Street and Cordova Street is one of the roads that will be resurfaced if sufficient funding is appropriated.

Comments

This is a continuing program that began in 2012 with some roads having already been rehabbed with earlier grant funds. State grant funding is proposed annually. Deteriorating pavement on Anchorage roads is increasing safety concerns and maintenance costs. Many of the local roads in Anchorage are showing their age and in many cases how poorly they were initially constructed. This program allows the Municipality to preserve the useful life of the road base and avoid much more expensive full reconstruction projects as well as improving the quality of life for residents.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, construction, and any work associated with rehabilitating the streets in the Senate district and their amenities.

Version 2021 Proposed

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

Senate District L Residential Pavement Rehabilitation

Project ID	PW110974	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	December 2012
District	Assembly: Section 3, Seats D & E, Assembly: Section 4, Seats F & G, Assembly: Section 6, Seats J & K, 23-L: Taku, 24-L: Oceanview	End Date	October 9999
Community Council	Bayshore/Klatt, Midtown, Old Seward/Oceanview, Spenard, Taku/Campbell		

Description

This project will fund pavement overlay, rehabilitation, and replacement projects throughout Senate District L. Some funding may also be used for drainage work as needed for the preservation of the roadway. Project priorities will be established by Street Maintenance, Traffic Engineering, and Project Management & Engineering, with input from elected officials and the public. Projects to be funded are primarily local roads, but some trail rehab is also anticipated.

Comments

This is a continuing program that began in 2012 with some roads having already been rehabbed with earlier grant funds. State grant funding is proposed annually. Deteriorating pavement on Anchorage roads is increasing safety concerns and maintenance costs. Many of the local roads in Anchorage are showing their age and in many cases how poorly they were initially constructed. This program allows the Municipality to preserve the useful life of the road base and avoid much more expensive full reconstruction projects as well as improving the quality of life for residents.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, construction, and any work associated with rehabilitating the streets in the Senate district and their amenities.

Version 2021 Proposed

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

Senate District M Residential Pavement Rehabilitation

Project ID	PW110970	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	December 2012
District	Assembly: Section 4, Seats F & G, Assembly: Section 6, Seats J & K, 25-M: Abbott, 26-M: Huffman	End Date	October 9999
Community Council	Abbott Loop, Campbell Park, Huffman/O'Malley		

Description

This project will fund pavement overlay, rehabilitation, and replacement projects throughout Senate District M. Some funding may also be used for drainage work as needed for the preservation of the roadway. Project priorities will be established by Street Maintenance, Traffic Engineering, and Project Management & Engineering, with input from elected officials and the public. Projects to be funded are primarily local roads, but some trail rehab is also anticipated.

Comments

This is a continuing program that began in 2012 with some roads having already been rehabbed with earlier grant funds. State grant funding is proposed annually. Deteriorating pavement on Anchorage roads is increasing safety concerns and maintenance costs. Many of the local roads in Anchorage are showing their age and in many cases how poorly they were initially constructed. This program allows the Municipality to preserve the useful life of the road base and avoid much more expensive full reconstruction projects as well as improving the quality of life for residents.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, construction, and any work associated with rehabilitating the streets in the Senate district and their amenities.

Version 2021 Proposed

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

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

Project ID	PME05771	Department	Project Management & Engineering
Project Type	Upgrade	Start Date	October 2025
District	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	End Date	October 2031
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.

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

The following community councils ranked this project on their priority lists for 2021:
Government Hill: #5

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	600	-	600
Total (in thousands)		-	-	-	-	600	-	600

Sound Barrier/Retaining Wall Replacement

Project ID	PW2014031	Department	Project Management & Engineering
Project Type	Replacement	Start Date	May 2019
District	Assembly: Areawide, HD-SD: Community-wide	End Date	December 9999

Community Council**Description**

Identify the sound barriers and retaining walls in Anchorage Roads & Drainage Service Area (ARDSA) that need to be replaced immediately and replace them.

Comments

As the Municipalities' infrastructure ages, this funding will allow Street Maintenance to be proactive and replace the structures that have deteriorated to the point that routine maintenance is no longer effective. This program is a priority for Street Maintenance.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	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

Sperstad Subdivision Area Road Reconstruction

Project ID	PW110984	Department	Project Management & Engineering
Project Type	Reconstruction	Start Date	June 2020
District	Assembly: Section 3, Seats D & E, 22-K: Sand Lake	End Date	October 2026
Community Council	Taku/Campbell		

Description

This project will reconstruct 57th and 58th Avenues in Sperstad Subdivision. Improvements are expected to include construction of a new road base, installation of a storm drain system, upgraded street lighting, landscaping, and pedestrian facilities if warranted.

Comments

Design is underway. Construction funding is programmed with bonds in 2023 and 2024.

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

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

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	2,000	2,000	-	-	4,000
Total (in thousands)		-	-	2,000	2,000	-	-	4,000

Spruce St Upgrade/Extension - Dowling Rd to 68th Ave

Project ID	PME08008	Department	Project Management & Engineering
Project Type	Extension	Start Date	May 2008
District	Assembly: Section 4, Seats F & G, 25-M: Abbott	End Date	October 2030
Community Council	Abbott Loop		

Description

This project will upgrade and complete a new north/south collector street connection between Dowling Road and 68th Avenue. Improvements are expected to include a new road base, curbs, pavement, storm drains, pedestrian facilities, street lighting, and landscaping. Partial design funding was funded with 2008 road bonds.

Comments

Design is underway. The 2025 funding request is for right-of-way acquisition and utility relocations. Construction will be phased beginning in 2026.

This collector street is not constructed to urban standards, and the segment north of 64th Avenue does not exist. This connection will improve traffic circulation in the Lake Otis corridor.

Ranked as the #9 out of 42 priority of the Abbott Loop Community Council for 2021.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	2,400	4,000	6,400
Total (in thousands)		-	-	-	-	2,400	4,000	6,400

Stairway Replacement - Saturday Market to ARR Depot

Project ID	PW2014039	Department	Project Management & Engineering
Project Type	Replacement	Start Date	October 2026
District	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	End Date	October 2032
Community Council	Downtown		

Description

Construct a new stairway on the slope linking the Saturday Market with the Alaska Railroad (ARR) Depot including lighting.

Comments

The project has not started. State grant funding is proposed. The stairway has deteriorated to the point that safety may be impacted. The chemicals used to keep the stairs ice-free corrode the railings.

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

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	441900 - ARDSA CIP Grant	-	-	-	-	-	350	350
Total (in thousands)		-	-	-	-	-	350	350

Storm Drain Condition Assessment and Rehabilitation Program

Project ID	PW2012020	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	May 2012
District	Assembly: Areawide, HD-SD: Community-wide	End Date	December 2099

Community Council**Description**

This program will investigate/assess the condition of the Anchorage Roads & Drainage Service Area (ARDSA) storm drain systems and rehabilitate those system segments as the needs are identified and prioritized.

Comments

This is an annual program with bond funding anticipated.

This goal will be accomplished by evaluating the degree of degradation and functionality in our existing storm drain systems through closed circuit television (CCTV) videoing augmented and by field inspecting segments of pipe. The primary focus of this project will be to concentrate on metal pipes and sections with suspect corrosion, flooding, and drainage issues. Inherent with any of these investigative techniques, it may be incumbent upon the investigative staff to complete a condition survey, which may require the cleaning and or vactoring of debris that covers the bottom of the storm drain pipe. Emergency rehabilitation will be completed on segments that have or are near failure. Other sections will be prioritized to be included in a future capital improvement program.

There are approximately 2,213,000 linear feet of underground storm drain pipe in the ARDSA. Metal pipe was primarily used prior 1990 and in some instances developers were creative and even used substitutes such as metal barrels/55 gallon drums laid end to end to divert or convey storm water from their properties. Much of the storm drain pipe that Anchorage has in the ground today is now deteriorated to the extent that in some instances it has completely vanished. Obviously these system failures impact the public in many ways. Primary impacts include health & safety consequences and property damage through flooding.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
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

Tall Spruce/Whitehall/Crawford/Terry Resurfacing Phase II

Project ID PME2016004 **Department** Project Management & Engineering
Project Type Rehabilitation **Start Date** June 2019
District Assembly: Section 3, Seats D & E, 21-K: West Anchorage **End Date** October 2026
Community Council Sand Lake

Description

Resurface these streets by rotomilling, overlaying, or reclaiming. Portions of the roads may be re-shaped to establish drainage flows.

Comments

The surface of these streets are experiencing pot holing, cracking, and deterioration especially along the edges. The project is a high priority for Street Maintenance and neighborhood residents.

The first phase was completed with 2019 bond funding. The second phase is expected to be constructed in 2022 and 2023.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	400	-	-	-	-	400
Total (in thousands)		-	400	-	-	-	-	400

Tasha Dr Reconstruction

Project ID	PME2019006	Department	Project Management & Engineering
Project Type	Reconstruction	Start Date	June 2020
District	Assembly: Section 3, Seats D & E, 22-K: Sand Lake	End Date	October 2025
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

The project is in design. Tasha Drive has curb jacking, frost heaving, cracks in the pavement several inches wide, which must be regularly filled by Street Maintenance and sections where the pavement has deteriorated with the gravel underneath exposed. The project is a priority for the neighborhood and Street Maintenance. Construction is anticipated to begin in 2024 depending on the availability of funding.

Version 2021 Proposed

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

Ticia Cir/Ashley Cir Area Drainage Improvements

Project ID PME2019008 **Department** Project Management & Engineering
Project Type Reconstruction **Start Date** March 2019
District Assembly: Section 3, Seats D & E, 22-K: Sand Lake **End Date** October 2024
Community Council Sand Lake

Description

Design and construct drainage improvements in Ticia and Ashley Circles. Improvements are expected to include new storm drain with curb and gutter and footing drain stub-outs, and new asphalt.

Comments

There is severe frost heaving and pavement collapse in this area, which is evidence of a failing road base. The proposed 2021 bond funding would allow for a 2021 construction start.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	2,300	-	-	-	-	-	2,300
Total (in thousands)		2,300	-	-	-	-	-	2,300
O & M Costs								
Cntrtual Svcs Othr		25	-	-	-	-	-	25
Total (in thousands)		25	-	-	-	-	-	25

Tozier St Upgrade

Project ID PME2019010 **Department** Project Management & Engineering
Project Type Upgrade **Start Date** October 2022
District Assembly: Section 4, Seats F & G, 17-I: University **End Date** October 2029
Community Council Campbell Park

Description

Upgrade Tozier Street to current urban standards.

Comments

The project has not started. The need for upgrading Tozier is being driven by the Tudor/Elmore development. Eventually, Dr Martin Luther King Jr Avenue will be extended west to Piper Street. Tozier will be an essential north/south connector to serve the new development and enhance traffic circulation in the area. The project need was identified in the 2040 Land Use Plan.

Version 2021 Proposed

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

Turnagain St Upgrade - Northern Lights Blvd to 35th Ave

Project ID	PME77005	Department	Project Management & Engineering
Project Type	Upgrade	Start Date	April 2011
District	Assembly: Section 3, Seats D & E, 21-K: West Anchorage	End Date	October 2033
Community Council	Turnagain		

Description

This project will upgrade a local road to urban standards. Improvements are expected to include a new road base, pavement, curbs, pedestrian facilities, storm drains, street lighting, and traffic calming. The actual scope will be developed in the design phase which will include substantial public involvement.

Comments

A 2010 state grant funded a concept report with some initial public involvement. A design start is programmed with road bonds. Bond funding will be proposed for right-of-way acquisition and construction in future years. This local road is a narrow, strip-paved street with inadequate pedestrian, lighting, and drainage. The total project cost is estimated to be \$21,500,000. The high cost is primarily driven by extensive right-of-way acquisition.

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

Ranked as the #2 PM&E priority for the Turnagain Community Council for 2020.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	-	750	750
Total (in thousands)		-	-	-	-	-	750	750

Valley St Improvements - 6th Ave to 10th Ave.

Project ID PME2020002 **Department** Project Management & Engineering
Project Type Improvement **Start Date** June 2020
District Assembly: Section 5, Seats H & I, 15-H: Elmendorf **End Date** October 2026
Community Council Northeast

Description

The project will construct surface and drainage improvements on Valley Street between 6th Avenue and 10th Avenue. The culvert containing the north fork of Chester Creek will be evaluated and replaced if necessary.

Comments

The project has not started. Construction is expected in 2021/2022. The surface of the roadway has deteriorated to the point that safety may be impacted.

The project is a priority for Street Maintenance.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	300	-	-	-	-	-	300
Total (in thousands)		300	-	-	-	-	-	300
O & M Costs								
Cntrtual Svcs Othr		35	-	-	-	-	-	35
Total (in thousands)		35	-	-	-	-	-	35

Voyles Blvd Safety Trail - South Peters Creek Exit to Homestead Rd

Project ID	PW2015004	Department	Project Management & Engineering
Project Type	New	Start Date	October 2026
District	12-F: Chugiak/Gateway, 14-G: Eagle River/Chugach State Park	End Date	October 2032
Community Council	Birchwood, Chugiak, Eagle River, Eagle River Valley		

Description

This project will construct a pedestrian facility to connect the existing sidewalk at the Glenn Highway to Homestead Drive.

Comments

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

Ranked as the #7 priority of the Chugiak Community Council for 2021.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
SOA Grant Revenue-Direct	419900 - CBERRRSA CIP Grant	-	-	-	-	-	500	500
Total (in thousands)		-	-	-	-	-	500	500

W 13th Ave Retaining Wall Replacement at R St

Project ID	PW2012039	Department	Project Management & Engineering
Project Type	Replacement	Start Date	October 2026
District	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	End Date	October 2032
Community Council	South Addition		

Description

Replace the existing retaining wall.

Comments

The project has not started. State grant funding is proposed. The retaining wall is beginning to collapse, when it does, the sidewalk will slide downhill and the adjoining street will also be impacted.

The grant funding may be used for planning, design, utility work, obtaining rights of way and easements, construction, and any activity associated with replacing the retaining wall and related impacts to the sidewalk and roadway.

Version 2021 Proposed

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

W 32nd and E 33rd Ave Upgrades - Spenard Rd to Old Seward Hwy

Project ID	PME2017002	Department	Project Management & Engineering
Project Type	Upgrade	Start Date	March 2017
District	Assembly: Section 4, Seats F & G, 18-I: Spenard	End Date	October 2030
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. 2021 funding will complete Phase I construction. Phase II and III design and construction funding is programmed in future years. The total project cost is estimated to be \$20,750,000. The project need was identified in the 2040 Land Use Plan.

The project is the #4 priority for the Midtown Community Council for 2021.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	1,500	-	-	2,500	2,500	2,100	8,600
Total (in thousands)		1,500	-	-	2,500	2,500	2,100	8,600
O & M Costs								
Cntrtual Svcs Othr		150	-	-	-	-	-	150
Total (in thousands)		150	-	-	-	-	-	150

W Dimond Blvd Upgrade Phase II - Jodhpur Rd to Westpark Dr

Project ID	PME05005	Department	Project Management & Engineering
Project Type	Upgrade	Start Date	May 2005
District	Assembly: Section 3, Seats D & E, 21-K: West Anchorage, 22-K: Sand Lake	End Date	October 2033
Community Council	Sand Lake		

Description

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

Comments

The project is on a funding hold. This road is not constructed to urban standards regarding drainage, road width, curbs, pedestrian facilities, and street lighting. The road is too narrow for its increased usage and has no shoulders creating a safety hazard with non-motorized users. In addition, the pavement is deteriorating.

Phase I from Westpark Drive to Sand Lake Road was completed in 2017.

Phase II design will begin when funding is received for the effort.

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

Version 2021 Proposed

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

Waldron/Alpenhorn Surface Rehab - Brayton Dr to Lake Otis Pkwy

Project ID	PW2014025	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	October 2023
District	Assembly: Section 4, Seats F & G, 17-I: University	End Date	October 2029
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 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	400	-	1,600	-	2,000
Total (in thousands)		-	-	400	-	1,600	-	2,000

Wentworth St Surface Rehab - Northwestern Ave to South End

Project ID	PW2014026	Department	Project Management & Engineering
Project Type	Rehabilitation	Start Date	October 2026
District	Assembly: Section 4, Seats F & G, 17-I: University	End Date	October 2032
Community Council	Rogers Park		

Description

Resurface the full length of Wentworth Street and make concrete repairs to curbs and sidewalks as needed.

Comments

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

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

Ranked as the #7 PM&E priority of the Rogers Park Community Council for 2020.

Version 2021 Proposed

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

West Anchorage Snow Disposal Site

Project ID	PME2019009	Department	Project Management & Engineering
Project Type	Improvement	Start Date	June 2020
District	Assembly: Section 3, Seats D & E, Assembly: Section 4, Seats F & G, 21-K: West Anchorage, 22-K: Sand Lake, 23- L: Taku, 24-L: Oceanview	End Date	October 2025
Community Council	Bayshore/Klatt, Sand Lake, Spenard, Turnagain, Taku/Campbell		

Description

Construct a snow disposal site to serve West Anchorage.

Comments

The project is a high priority for Street Maintenance. The need for this project was confirmed in the West Anchorage District Plan. The Municipality has been leasing land from the airport to store snow on the west side. This land is no longer an option, so a new site must be developed. Design is underway. Construction funding will be pursued in 2022 and 2023. Construction will begin once funding becomes available.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	470	5,800	5,000	-	-	-	11,270
Total (in thousands)		470	5,800	5,000	-	-	-	11,270

Whitney Dr Upgrade - North C St to Post Rd

Project ID	PW2013018	Department	Project Management & Engineering
Project Type	Upgrade	Start Date	October 2026
District	Assembly: Section 1, Seat B, 20-J: Downtown Anchorage	End Date	October 2035
Community Council	Government Hill		

Description

Upgrade the road to current standards. Improvements are expected to include rebuilding the road base, new pavement, storm drains, curb and gutter, pedestrian facilities, street lighting, and landscaping.

Comments

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

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	-	-	-	-	-	750	750
Total (in thousands)		-	-	-	-	-	750	750

Wright St at E Tudor Rd Pedestrian Safety

Project ID	PW2012065	Department	Project Management & Engineering
Project Type	Improvement	Start Date	October 2026
District	Assembly: Section 4, Seats F & G, 17-I: University	End Date	October 2032
Community Council	Campbell Park, University Area		

Description

This project will study the alternatives for improving pedestrian safety near the Wright Street intersection with Tudor Road. The study will recommend alternatives for a pedestrian crossing that will enhance safety.

Comments

There are no pedestrian crossings on Tudor Road between Lake Otis Parkway and Piper Street. Many pedestrians cross in the vicinity of Wright Street, which has led to fatal consequences.

The grant funding may be used for planning, study, design, easement acquisition, construction, or any other activity related to the study and construction of pedestrian safety improvements at the Tudor Road and Wright Street intersection.

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

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
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 II

Project ID PME2018011 **Department** Project Management & Engineering
Project Type Rehabilitation **Start Date** July 2020
District Assembly: Section 4, Seats F & G, 25-M: Abbott **End Date** October 2024
Community Council Abbott Loop

Description

Resurface the streets in Zodiac Manor.

Comments

The first phase began in 2020. Bond funding is planned for the second phase of construction in 2021 and 2022. It has been over 20 years since the streets in this subdivision were resurfaced. The project is a high priority for Street Maintenance that identified this need in 2018.

Ranked as the #22 PM&E priority of the Abbott Loop Community Council for 2020.

Version 2021 Proposed

		2021	2022	2023	2024	2025	2026	Total
Revenue Sources	Fund							
Bond Sale Proceeds	441100 - ARDSA CIP Bond	300	-	-	-	-	-	300
Total (in thousands)		300	-	-	-	-	-	300
O & M Costs								
Cntrtual Svcs Othr		50	-	-	-	-	-	50
Total (in thousands)		50	-	-	-	-	-	50