

PROJECT MANAGEMENT & ENGINEERING

Department Goal

The goal of the Department of Project Management and Engineering for the 2009-2014 Capital Improvement Budget/Program is to improve the road and drainage facilities in Anchorage by:

- enhancing the safe and efficient movement of people and goods while minimizing adverse environmental and neighborhood impacts,
- enhancing the safe and efficient collection and discharge of drainage while minimizing flooding, erosion, and adverse impacts on water quality, and
- promoting economic development and neighborhood revitalization.

Projects are chosen on the basis of recommendations of existing plans and studies, consideration of impacts on public safety and operations and maintenance costs, and input from community councils, the public, elected officials and municipal staff.

Roadway Improvements

The Roadway Improvement element of the Capital Improvement Program (CIP) establishes a plan for funding transportation needs on municipally owned roads. Roadway Improvements include new road connections, road upgrades, road reconstruction, and surface rehabilitation of existing roads (including recycled asphalt pavement). Plans and studies used for project selection include the Long Range Transportation Plan (LRTP), the Official Streets and Highways Plan (OS&HP), the Transportation Improvement Program (TIP), and the Pavement Management System. Criteria used in selecting roadway projects include public safety, congestion relief, road condition, public support, bid readiness, and size of the population served by the improvements.

Safety Improvements

The Safety Improvement element of the CIP complements the Roadway Improvements by identifying projects that enhance the safety and efficiency of vehicular and pedestrian movement throughout the Municipality. Safety Improvements include projects such as signalization, intersection channelization, illumination, walkways, signage, and striping. Studies used for project selection include traffic studies, accident reports and Hazardous Route Reports. Criteria used in selecting safety projects include public safety, congestion relief, public support, bid readiness, and size of the population served by the improvements.

Drainage Collection

The Drainage Collection element of the CIP establishes a plan for funding the drainage infrastructure needs in Anchorage. This program includes projects such as drainage studies, storm trunks, storm drain reconstruction, culverts and creek improvements. Existing plans and studies used in project selection include storm drainage studies, flood plain reports, and the Areawide Water Quality Management Plan. Criteria used in selecting projects also include operations and maintenance cost impact, public safety, reduction of flooding and glaciation, bid readiness, public support, and size of the population served by the improvements.

Drainage Treatment

The Drainage Treatment element of the CIP complements the Drainage Collection Program by identifying projects which will enhance, maintain, and protect the natural environment as the Drainage Collection System is further developed. This program includes projects such as storm outfall water quality improvements and water quality enhancement ponds. Plans and studies used for project selection include storm drainage studies, National Pollutant Discharge Elimination System (NPDES) study, and the Areawide Water Quality Management Plan. Criteria used in selecting projects also include water quality impacts, public safety, bid readiness, operations and maintenance cost impact, and size of the population served.

Public Works Miscellaneous

This element of the CIP complements all other programs with projects that support road and drainage projects. This program includes projects such as matching funds for AMATS projects, snow disposal site development, right-of-way acquisition for future projects, and facility development for Maintenance and Traffic Departments.

Communications

This category addresses capital equipment needs that support the communications system used by the Anchorage Police Department, Anchorage Fire Department, and Operations and Maintenance. Typical projects include communication tower upgrades, rehab, and replacement, and safety and equipment upgrades such as safety restraints, generators, test equipment, service monitors, fire station alerting service kits, and welders. The communications system provides area-wide benefit.

Traffic

Projects in this category address traffic control capital improvements to:

- intersections
- neighborhood traffic calming
- signalization and signage
- electrical load centers (at intersections)

Road Transfer Program

The Road Transfer Program (RTP) is a partnership between the Municipality of Anchorage and the State of Alaska. In this program, the Municipality designs, upgrades, and takes over ownership and maintenance responsibility for a road. In return, the State of Alaska provides the funding for the upgrade. The Municipality benefits by accomplishing an upgrade to a major roadway, while the State benefits by eliminating maintenance overhead for the road. This section of the budget lists roadways that are eligible for the Road Transfer Program.

MUNICIPALITY OF ANCHORAGE
Capital Improvement Program
PROJECT LIST BY DEPARTMENT

Project Mgmt & Engineering

PROJECT TITLE	YEAR	G.O. BONDS	STATE	FEDERAL	OTHER	TOTAL
Roadway Improvements						
100TH AVE EXTENSION PHASE II - MINNESOTA DR TO ARCTIC BLVD	2009	600	4,800	0	0	5,400
	2011	2,600	0	0	0	2,600
Project CIP Total		3,200	4,800	0	0	8,000
11TH CT UPGRADE - MULDOON RD TO BOSTON ST	2010	500	0	0	0	500
Project CIP Total		500	0	0	0	500
32ND AVE UPGRADE- MULDOON RD TO BROOKRIDGE DR	2009	0	4,800	0	0	4,800
	2010	500	0	0	0	500
	2011	1,700	0	0	0	1,700
Project CIP Total		2,200	4,800	0	0	7,000
35TH AVE AND MCRAE ST UPGRADE - WISCONSIN ST TO SPENARD RD	2009	900	6,240	0	0	7,140
	2010	1,000	0	0	0	1,000
	2011	1,260	0	0	0	1,260
Project CIP Total		3,160	6,240	0	0	9,400
40TH AVE EXTENSION - LAKE OTIS PKWY TO DALE ST	2009	2,500	4,000	0	0	6,500
Project CIP Total		2,500	4,000	0	0	6,500
48TH AVE/CORDOVA ST RECONSTRUCTION OLD SEWARD HWY TO INTERNATIONAL AIRPORT RD	2011	400	0	0	0	400
	2012	500	2,880	0	0	3,380
	2013	1,020	0	0	0	1,020
Project CIP Total		1,920	2,880	0	0	4,800
6TH AVE RECONSTRUCTION - PATTERSON ST TO MULDOON RD	2009	2,600	0	0	0	2,600
Project CIP Total		2,600	0	0	0	2,600
73RD AVE STRIP PAVING - PETERSBURG ST TO BASEL ST	2010	200	0	0	0	200
Project CIP Total		200	0	0	0	200
74TH AVE STRIP PAVING - PETERSBURG ST TO BASEL ST	2010	200	0	0	0	200
Project CIP Total		200	0	0	0	200
76TH AVE RECONSTRUCTION - CHAD ST TO C ST	2009	5,600	0	0	0	5,600
Project CIP Total		5,600	0	0	0	5,600
79TH AVE UPGRADE - HARTZELL RD TO PETERSBURG ST	2010	600	0	0	0	600
Project CIP Total		600	0	0	0	600
7TH AVE SURFACE REHAB - L ST TO A ST	2013	400	0	0	0	400
Project CIP Total		400	0	0	0	400

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PROJECT TITLE	YEAR	G.O. BONDS	STATE	FEDERAL	OTHER	TOTAL
9TH AVE SAFETY AND RECONSTRUCTION - L ST TO LATOUCHE ST	2009	5,200	0	0	0	5,200
Project CIP Total		5,200	0	0	0	5,200
ACADEMY DR/VANGUARD RD UPGRADE - BRAYTON DR TO ABBOTT RD	2009	800	0	0	0	800
	2010	400	3,120	0	0	3,520
	2011	1,280	0	0	0	1,280
Project CIP Total		2,480	3,120	0	0	5,600
ALASKA RAILROAD CROSSING REHABS	2009	500	0	0	0	500
	2013	500	0	0	0	500
	2014	500	0	0	0	500
Project CIP Total		1,500	0	0	0	1,500
ARCTIC BLVD RECONSTRUCTION PHASE III - 36TH AVE TO TUDOR RD	2009	500	0	0	0	500
	2010	1,700	0	0	0	1,700
	2011	500	7,200	0	0	7,700
	2012	2,300	0	0	0	2,300
Project CIP Total		5,000	7,200	0	0	12,200
ARCTIC BLVD SURFACE REHAB - TUDOR RD TO RASPBERRY RD	2010	2,500	0	0	0	2,500
Project CIP Total		2,500	0	0	0	2,500
ARDSA ROAD AND DRAINAGE SYSTEM REHABILITATION	2009	600	0	0	0	600
	2010	600	0	0	0	600
	2011	600	0	0	0	600
	2012	600	0	0	0	600
	2013	600	0	0	0	600
	2014	600	0	0	0	600
Project CIP Total		3,600	0	0	0	3,600
ARLBERG AVE UPGRADE - GARMISCH RD TO ASPEN MOUNTAIN RD	2009	0	2,900	0	0	2,900
Project CIP Total		0	2,900	0	0	2,900
ARLBERG DR RECONSTRUCTION - ASPEN MOUNTAIN RD TO ALYESKA PRINCE HOTEL	2009	0	6,200	0	0	6,200
Project CIP Total		0	6,200	0	0	6,200
ARLBERG ST EXTENSION - WINNER CREEK/GLACIER CREEK ACCESS	2011	0	12,000	0	0	12,000
Project CIP Total		0	12,000	0	0	12,000

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ARLENE DR/PELICAN DR/PELICAN CIR/KINGFISHER DR AREA ROAD RECONSTRUCTION RID	2010	7,000	0	0	0	7,000
Project CIP Total		7,000	0	0	0	7,000
B ST RECONSTRUCTION RID - 40TH AVE TO TUDOR RD	2010	2,300	0	0	0	2,300
Project CIP Total		2,300	0	0	0	2,300
CARAVELLE DR UPGRADE AND RECONSTRUCTION - RASPBERRY RD TO JEWEL LAKE RD	2011	150	0	0	0	150
	2012	900	0	0	0	900
	2013	600	0	0	0	600
	2014	10,000	0	0	0	10,000
Project CIP Total		11,650	0	0	0	11,650
CLIFFSIDE DR/EASTRIDGE DR RECONSTRUCTION RID	2011	2,400	0	0	0	2,400
Project CIP Total		2,400	0	0	0	2,400
DIMOND BLVD UPGRADE - JODPHUR RD TO SAND LAKE RD	2010	700	0	0	0	700
	2011	500	0	0	0	500
	2012	0	6,720	0	0	6,720
	2013	3,280	0	0	0	3,280
Project CIP Total		4,480	6,720	0	0	11,200
DUBEN ST UPGRADE - MULDOON RD TO BOLIN ST	2013	150	0	0	0	150
Project CIP Total		150	0	0	0	150
E STREET CORRIDOR ENHANCEMENTS PHASE II - 2ND AVE TO 4TH/5TH ALLEY	2009	900	3,000	0	0	3,900
	2010	1,200	0	0	0	1,200
	2011	0	4,800	0	0	4,800
	2012	1,200	0	0	0	1,200
Project CIP Total		3,300	7,800	0	0	11,100
E STREET CORRIDOR ENHANCEMENTS PHASE III - 7TH/8TH ALLEY TO DELANEY PARK STRIP	2010	800	5,220	0	0	6,020
	2011	2,680	0	0	0	2,680
Project CIP Total		3,480	5,220	0	0	8,700
EAGLE RIVER/CHUGIAK ROAD AND DRAINAGE REHAB	2009	0	1,000	0	2,500	3,500
	2010	0	1,000	0	2,600	3,600

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Capital Improvement Program
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EAGLE RIVER/CHUGIAK ROAD AND DRAINAGE REHAB	2011	0	1,000	0	2,700	3,700
	2012	0	1,000	0	2,800	3,800
	2013	0	1,000	0	2,900	3,900
	2014	0	1,000	0	3,000	4,000
Project CIP Total		0	6,000	0	16,500	22,500
EDWARD ST SAFETY UPGRADE - 6TH AVE TO DEBARR RD	2010	3,300	0	0	0	3,300
Project CIP Total		3,300	0	0	0	3,300
ELMORE RD EXTENSION - ABBOTT RD TO O'MALLEY RD	2013	0	500	0	0	500
	2014	500	0	0	0	500
Project CIP Total		500	500	0	0	1,000
F ST CORRIDOR ENHANCEMENTS PHASE II - 4TH/5TH ALLEY TO 7TH/8TH ALLEY	2012	500	0	0	0	500
	2013	0	3,000	0	0	3,000
	2014	1,500	0	0	0	1,500
Project CIP Total		2,000	3,000	0	0	5,000
G ST CORRIDOR ENHANCEMENTS PHASE II - 3RD AVE TO 5TH AVE	2011	500	0	0	0	500
	2012	0	3,000	0	0	3,000
	2013	1,500	0	0	0	1,500
Project CIP Total		2,000	3,000	0	0	5,000
GIRDWOOD AIRPORT ACCESS ROAD RECONSTRUCTION	2009	0	3,564	0	0	3,564
Project CIP Total		0	3,564	0	0	3,564
GIRDWOOD RSA LOCAL ROAD AND DRAINAGE PROJECTS	2009	0	2,500	0	0	2,500
Project CIP Total		0	2,500	0	0	2,500
GIRDWOOD RSA ROAD AND DRAINAGE SYSTEM REHABILITATION	2009	0	140	0	60	200
	2010	0	140	0	60	200
	2011	0	140	0	60	200
	2012	0	140	0	60	200
	2013	0	140	0	60	200
	2014	0	140	0	60	200
Project CIP Total		0	840	0	360	1,200

MUNICIPALITY OF ANCHORAGE
Capital Improvement Program
PROJECT LIST BY DEPARTMENT

Project Mgmt & Engineering

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GOLDENVIEW DR CONNECTION - ROMANIA DR TO POTTER VALLEY RD	2009	0	900	0	0	900
	2010	0	1,000	0	0	1,000
	2011	0	12,000	0	0	12,000
Project CIP Total		0	13,900	0	0	13,900
GOLDENVIEW DR SAFETY UPGRADE - RABBIT CREEK RD TO BULGARIA DR	2009	0	1,020	0	0	1,020
	2010	680	0	0	0	680
	2011	0	9,780	0	0	9,780
	2012	6,520	0	0	0	6,520
Project CIP Total		7,200	10,800	0	0	18,000
HARTZELL RD RECONSTRUCTION - 79TH AVE TO DIMOND BLVD	2012	600	0	0	0	600
	2013	250	0	0	0	250
	2014	3,500	0	0	0	3,500
Project CIP Total		4,350	0	0	0	4,350
HIGHTOWER RD UPGRADE - ALYESKA HWY TO COMMUNITY CENTER	2009	0	2,900	0	0	2,900
Project CIP Total		0	2,900	0	0	2,900
HILLSIDE LRSA's ROAD AND DRAINAGE SYSTEM REHABILITATION	2009	0	280	0	120	400
	2010	0	280	0	120	400
	2011	0	280	0	120	400
	2012	0	280	0	120	400
	2013	0	280	0	120	400
	2014	0	280	0	120	400
Project CIP Total		0	1,680	0	720	2,400
HOMESTEAD RD EXTENSION - OBERG DR TO VOYLES BLVD	2009	0	4,200	0	0	4,200
Project CIP Total		0	4,200	0	0	4,200
INDEPENDENCE DR EXTENSION - RIDGEMONT DR TO O'MALLEY RD	2009	0	1,800	0	0	1,800
	2010	1,200	0	0	0	1,200
Project CIP Total		1,200	1,800	0	0	3,000
JEWEL LAKE RD UPGRADE - DIMOND BLVD TO NORTH POINT DR	2012	150	0	0	0	150
	2013	500	0	0	0	500

MUNICIPALITY OF ANCHORAGE
Capital Improvement Program
PROJECT LIST BY DEPARTMENT

Project Mgmt & Engineering

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JEWEL LAKE RD UPGRADE - DIMOND BLVD TO NORTH POINT DR	2014	200	0	0	0	200
Project CIP Total		850	0	0	0	850
LAKE OTIS PKWY SURFACE REHAB - CAMPBELL CREEK TO DOWLING RD	2010	200	0	0	0	200
	2012	2,300	0	0	0	2,300
Project CIP Total		2,500	0	0	0	2,500
LEAWOOD DR/ROY ST STREET RECONSTRUCTION RID	2009	3,100	0	0	0	3,100
Project CIP Total		3,100	0	0	0	3,100
LOCAL ROAD RID RECONSTRUCTION AND UPGRADES	2009	200	0	0	0	200
	2010	500	0	0	0	500
	2011	500	0	0	0	500
	2012	5,000	0	0	0	5,000
	2013	5,000	0	0	0	5,000
	2014	5,000	0	0	0	5,000
Project CIP Total		16,200	0	0	0	16,200
LOIS DR/ 36TH AVE UPGRADE - NORTHERN LIGHTS BLVD TO MINNESOTA DR	2011	150	0	0	0	150
	2012	850	0	0	0	850
	2013	0	4,200	0	0	4,200
	2014	1,800	0	0	0	1,800
Project CIP Total		2,800	4,200	0	0	7,000
MEADOW ST SAFETY AND DRAINAGE UPGRADE - 72ND AVE TO LORE RD	2009	0	2,100	0	0	2,100
	2011	1,400	0	0	0	1,400
Project CIP Total		1,400	2,100	0	0	3,500
MILKY WAY DR SURFACE REHAB - AERO AVE TO WISCONSIN ST	2013	400	0	0	0	400
Project CIP Total		400	0	0	0	400
MOUNTAIN AIR DR/HILLSIDE DR EXTENSION	2010	0	1,400	0	0	1,400
Project CIP Total		0	1,400	0	0	1,400
MOUNTAIN VIEW DR UPGRADE PHASE IV - COMMERCIAL DR TO BRAGAW ST	2011	300	0	0	0	300
	2012	600	2,640	0	0	3,240
	2013	860	0	0	0	860
Project CIP Total		1,760	2,640	0	0	4,400

MUNICIPALITY OF ANCHORAGE
Capital Improvement Program
PROJECT LIST BY DEPARTMENT

Project Mgmt & Engineering

PROJECT TITLE	YEAR	G.O.				TOTAL
		BONDS	STATE	FEDERAL	OTHER	
NORTHWOOD DR EXTENSION - 88TH AVE TO DIMOND BLVD	2011	800	0	0	0	800
	2012	1,000	7,800	0	0	8,800
	2013	2,900	0	0	0	2,900
Project CIP Total		4,700	7,800	0	0	12,500
NORTHWOOD DR PAVEMENT REHAB - RASPBERRY RD TO STRAWBERRY RD	2011	1,700	0	0	0	1,700
	Project CIP Total		1,700	0	0	0
NORTHWOOD DR TRAFFIC CALMING - RASPBERRY RD TO 88TH AVE	2011	300	0	0	0	300
	2012	1,400	0	0	0	1,400
	Project CIP Total		1,700	0	0	0
OBERG RD UPGRADE - GLENN HWY TO GLACIER VISTA	2010	0	6,400	0	0	6,400
	Project CIP Total		0	6,400	0	0
OKLAHOMA ST SURFACE REHAB - BOUNDARY RD TO 6TH AVE	2014	400	0	0	0	400
	Project CIP Total		400	0	0	0
OLD SEWARD HWY SURFACE REHAB - 34TH AVE TO TUDOR RD	2010	200	0	0	0	200
	2011	1,500	0	0	0	1,500
	Project CIP Total		1,700	0	0	0
PATTERSON ST SURFACE REHAB - DEBARR RD TO 20TH AVE	2013	200	0	0	0	200
	2014	1,500	0	0	0	1,500
	Project CIP Total		1,700	0	0	0
PAVEMENT REHAB MATCHING PROGRAM	2009	2,500	6,000	0	0	8,500
	2010	2,500	5,000	0	0	7,500
	2011	2,500	5,000	0	0	7,500
	2012	2,500	5,000	0	0	7,500
	2013	2,500	5,000	0	0	7,500
	2014	2,500	5,000	0	0	7,500
Project CIP Total		15,000	31,000	0	0	46,000
PENINSULA DR EXTENSION - C ST TO LANG ST	2009	1,000	1,000	0	0	2,000
	Project CIP Total		1,000	1,000	0	0
PENLAND PKWY SURFACE REHAB/DRAINAGE - AIRPORT HEIGHTS RD TO BRAGAW ST	2010	1,500	0	0	0	1,500
	2011	1,400	0	0	0	1,400
	Project CIP Total		2,900	0	0	0
PINE ST/ MCCARREY ST SURFACE REHAB - MT VIEW DR TO SAN ROBERTO DR	2013	200	0	0	0	200

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Capital Improvement Program
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PINE ST/ MCCARREY ST SURFACE REHAB - MT VIEW DR TO SAN ROBERTO DR	2014	900	0	0	0	900
Project CIP Total		1,100	0	0	0	1,100
PIONEER DR UPGRADE - MULDOON RD TO RESURRECTION DR	2009	100	0	0	0	100
	2010	0	2,140	0	0	2,140
	2011	660	0	0	0	660
Project CIP Total		760	2,140	0	0	2,900
POTTER VALLEY RD SURFACE REHAB - OLD SEWARD HWY TO GREECE DR	2010	200	0	0	0	200
	2012	2,800	0	0	0	2,800
Project CIP Total		3,000	0	0	0	3,000
RASPBERRY RD UPGRADE - ARCTIC BLVD TO C ST	2010	2,400	0	0	0	2,400
Project CIP Total		2,400	0	0	0	2,400
RECYCLED ASPHALT PAVEMENT (RAP) AND CHIP SEAL UPGRADES	2009	1,500	0	0	0	1,500
	2010	1,500	0	0	0	1,500
	2011	1,500	0	0	0	1,500
	2012	1,500	0	0	0	1,500
	2013	1,500	0	0	0	1,500
	2014	1,500	0	0	0	1,500
Project CIP Total		9,000	0	0	0	9,000
REESE BLVD UPGRADE - SAMPSON DR TO LAKE HILL DR	2012	0	3,300	0	0	3,300
Project CIP Total		0	3,300	0	0	3,300
SPENARD RD RECONSTRUCTION - CHESTER CREEK SOUTH TO BENSON BLVD	2009	5,200	7,800	0	0	13,000
	2010	7,800	0	0	0	7,800
Project CIP Total		13,000	7,800	0	0	20,800
SPENARD RD SURFACE REHAB - INTERNATIONAL AIRPORT RD TO WISCONSIN ST	2010	200	0	0	0	200
	2011	1,500	0	0	0	1,500
Project CIP Total		1,700	0	0	0	1,700
SPRUCE ST UPGRADE/EXTENSION - DOWLING RD TO 68TH AVE	2010	1,000	0	0	0	1,000
	2011	500	0	0	0	500
	2012	0	6,300	0	0	6,300

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SPRUCE ST UPGRADE/EXTENSION - DOWLING RD TO 68TH AVE	2013	2,200	0	0	0	2,200
Project CIP Total		3,700	6,300	0	0	10,000
TOILSOME HILL DR/GLENN ALPS RD, CANYON RD IMPROVEMENTS PHASE II	2009	0	2,500	0	0	2,500
	2010	0	2,500	0	0	2,500
Project CIP Total		0	5,000	0	0	5,000
TURNAGAIN BLVD UPGRADE - 35TH AVE TO SPENARD RD	2011	150	0	0	0	150
	2013	850	0	0	0	850
	2014	500	0	0	0	500
Project CIP Total		1,500	0	0	0	1,500
TURNAGAIN ST UPGRADE - NORTHERN LIGHTS BLVD TO 35TH AVE	2011	150	0	0	0	150
	2013	850	0	0	0	850
	2014	2,000	0	0	0	2,000
Project CIP Total		3,000	0	0	0	3,000
Roadway Improvements CIP Total		197,640	209,644	0	17,580	424,864

Safety

42nd AVE AREA PEDESTRIAN AND SAFETY IMPROVEMENTS - LAKE OTIS PKWY TO PIPER ST	2011	200	0	0	0	200
	2012	500	0	0	0	500
	2013	1,200	0	0	0	1,200
Project CIP Total		1,900	0	0	0	1,900
ADA IMPROVEMENTS	2009	200	0	0	0	200
	2010	200	0	0	0	200
	2011	200	0	0	0	200
	2012	200	0	0	0	200
	2013	200	0	0	0	200
	2014	200	0	0	0	200
Project CIP Total		1,200	0	0	0	1,200
ARCTIC BLVD S-BOUND RIGHT TURN LANE AT TUDOR	2009	550	0	0	0	550
Project CIP Total		550	0	0	0	550
ARDSA STREET LIGHT IMPROVEMENTS	2009	500	500	0	0	1,000
	2010	500	500	0	0	1,000
	2011	500	500	0	0	1,000
	2012	500	500	0	0	1,000
	2013	500	500	0	0	1,000
	2014	500	500	0	0	1,000
Project CIP Total		3,000	3,000	0	0	6,000

MUNICIPALITY OF ANCHORAGE

Capital Improvement Program

PROJECT LIST BY DEPARTMENT

Project Mgmt & Engineering

PROJECT TITLE	YEAR	G.O.				TOTAL
		BONDS	STATE	FEDERAL	OTHER	
COLLEGE GATE ELEMENTARY SCHOOL PEDESTRIAN SAFETY	2009	0	170	0	0	170
Project CIP Total		0	170	0	0	170
CORDOVA ST PEDESTRIAN AND BICYCLE IMPROVEMENTS – 3RD AVE TO 16TH AVE	2011	200	0	0	0	200
	2013	700	0	0	0	700
	2014	700	0	0	0	700
Project CIP Total		1,600	0	0	0	1,600
ELECTRICAL LOAD CENTER UPGRADES	2009	50	0	0	0	50
	2010	50	0	0	0	50
	2011	50	0	0	0	50
	2012	50	0	0	0	50
	2013	50	0	0	0	50
	2014	50	0	0	0	50
Project CIP Total		300	0	0	0	300
KLATT RD AT C ST INTERSECTION SAFETY	2009	1,150	1,000	0	0	2,150
Project CIP Total		1,150	1,000	0	0	2,150
LAKE OTIS PKWY SIDEWALK RECONSTRUCTION - 20TH AVE TO NORTHERN LIGHTS BLVD	2009	0	250	0	0	250
Project CIP Total		0	250	0	0	250
MAPLEWOOD ST TRAIL CONNECTION - CHESTER CREEK TRAIL TO BANNISTER DR	2009	0	100	0	0	100
Project CIP Total		0	100	0	0	100
NORTH EAGLE RIVER ACCESS RD/OLD GLENN HWY AREA INTERSECTION SAFETY	2009	0	50	0	0	50
Project CIP Total		0	50	0	0	50
PEDESTRIAN OVERPASS REHAB AND UPGRADES	2011	500	0	0	0	500
	2012	500	0	0	0	500
	2013	500	0	0	0	500
	2014	500	0	0	0	500
Project CIP Total		2,000	0	0	0	2,000
PEDESTRIAN SAFETY AND REHAB MATCHING PROGRAM	2009	500	2,400	0	0	2,900
	2010	500	1,000	0	0	1,500
	2011	500	1,000	0	0	1,500
	2012	500	1,000	0	0	1,500
	2013	500	1,000	0	0	1,500
	2014	500	1,000	0	0	1,500
Project CIP Total		3,000	7,400	0	0	10,400
RABBIT CREEK RD/GOLDENVIEW DR INTERSECTION UPGRADE	2009	0	900	0	0	900
Project CIP Total		0	900	0	0	900

MUNICIPALITY OF ANCHORAGE
Capital Improvement Program
PROJECT LIST BY DEPARTMENT

Project Mgmt & Engineering

PROJECT TITLE	YEAR	G.O. BONDS	STATE	FEDERAL	OTHER	TOTAL
ROGERS PARK ELEMENTARY OVERPASS ON NORTHERN LIGHTS BLVD SAFETY UPGRADES	2009	0	100	0	0	100
Project CIP Total		0	100	0	0	100
Safety CIP Total		14,700	12,970	0	0	27,670
Storm Drainage						
121ST AVE STORM - MARY DR TO ELLEN CIR	2011	200	0	0	0	200
	2013	800	0	0	0	800
Project CIP Total		1,000	0	0	0	1,000
123RD AVE/ELLEN AVE/PETTIS AVE STORM - MARY AVE TO JOHNS RD	2011	200	0	0	0	200
	2013	800	0	0	0	800
Project CIP Total		1,000	0	0	0	1,000
80TH AVE/GREENWOOD ST AREA WATER QUALITY ENHANCEMENTS	2012	200	0	0	0	200
	2014	500	0	0	0	500
Project CIP Total		700	0	0	0	700
ALEXANDER ST DRAINAGE - WINTERGREEN ST TO NORENE DR	2009	0	200	0	0	200
Project CIP Total		0	200	0	0	200
CAMPBELL CREEK AT GREENHILL WAY WATER QUALITY	2010	500	0	0	0	500
	2011	500	0	0	0	500
	2012	1,500	0	0	0	1,500
	2013	1,500	0	0	0	1,500
Project CIP Total		4,000	0	0	0	4,000
CHESTER CREEK IMPROVEMENTS - BONIFACE PKWY TO MILITARY BOUNDARY	2009	500	0	0	0	500
	2010	500	0	0	0	500
	2011	500	0	0	0	500
	2012	500	0	0	0	500
	2013	500	0	0	0	500
	2014	500	0	0	0	500
Project CIP Total		3,000	0	0	0	3,000
DOWNTOWN AREA STORM RECONSTRUCTION PHASE II	2012	300	0	0	0	300
	2014	1,500	0	0	0	1,500
Project CIP Total		1,800	0	0	0	1,800
EGAVIK DR/DENALI ST AREA STORM RECONSTRUCTION	2010	200	0	0	0	200

MUNICIPALITY OF ANCHORAGE

Capital Improvement Program

PROJECT LIST BY DEPARTMENT

Project Mgmt & Engineering

PROJECT TITLE	YEAR	G.O.				TOTAL
		BONDS	STATE	FEDERAL	OTHER	
EGAVIK DR/DENALI ST AREA STORM RECONSTRUCTION	2012	600	0	0	0	600
Project CIP Total		800	0	0	0	800
FISH CREEK IMPROVEMENT - INLET TO LAKE OTIS PKY	2010	500	0	0	0	500
	2011	500	0	0	0	500
	2012	500	0	0	0	500
	2013	500	0	0	0	500
	2014	500	0	0	0	500
Project CIP Total		2,500	0	0	0	2,500
FLOODING, GLACIATION, AND DRAINAGE MATCHING PROGRAM	2009	1,000	2,400	0	0	3,400
	2010	1,000	2,000	0	0	3,000
	2011	1,000	2,000	0	0	3,000
	2012	1,000	2,000	0	0	3,000
	2013	1,000	2,000	0	0	3,000
	2014	1,000	2,000	0	0	3,000
Project CIP Total		6,000	12,400	0	0	18,400
FURROW CREEK DRAINAGE IMPROVEMENTS - COOK INLET TO ELMORE RD	2010	500	0	0	0	500
Project CIP Total		500	0	0	0	500
HILLSIDE DRAINAGE IMPROVEMENTS	2009	0	300	0	0	300
	2010	0	300	0	0	300
	2011	0	300	0	0	300
	2012	0	300	0	0	300
	2013	0	300	0	0	300
	2014	0	300	0	0	300
Project CIP Total		0	1,800	0	0	1,800
JEWEL LAKE RD DRAINAGE AND PEDESTRIAN IMPROVEMENTS - 82ND AVE TO 88TH AVE	2010	1,000	0	0	0	1,000
Project CIP Total		1,000	0	0	0	1,000
LOWER HILLSIDE AREA STORM DRAINAGE	2009	0	140	0	60	200
	2010	0	140	0	60	200
	2011	0	140	0	60	200
	2012	0	140	0	60	200
	2013	0	140	0	60	200
	2014	0	140	0	60	200
Project CIP Total		0	840	0	360	1,200
OLD SEWARD HWY/INT'L AIRPORT RD AREA STORM RECONSTRUCTION	2009	500	0	0	0	500

MUNICIPALITY OF ANCHORAGE

Capital Improvement Program

PROJECT LIST BY DEPARTMENT

Project Mgmt & Engineering

PROJECT TITLE	YEAR	G.O.				TOTAL
		BONDS	STATE	FEDERAL	OTHER	
Project CIP Total		500	0	0	0	500
PETERSBURG ST STORM - 73RD AVE TO 74TH AVE	2010	760	0	0	0	760
Project CIP Total		760	0	0	0	760
PINE ST/4TH AVE AREA STORM RECONSTRUCTION - DEBARR RD TO BONIFACE PKWY	2009	500	0	0	0	500
	2010	1,500	0	0	0	1,500
	2011	2,000	0	0	0	2,000
Project CIP Total		4,000	0	0	0	4,000
RIVIERA TERRACE AREA DRAINAGE	2009	800	0	0	0	800
Project CIP Total		800	0	0	0	800
WATER QUALITY IMPROVEMENTS ON STORM DRAINS	2009	300	0	0	0	300
	2010	300	0	0	0	300
	2011	300	0	0	0	300
	2012	300	0	0	0	300
	2013	300	0	0	0	300
	2014	300	0	0	0	300
Project CIP Total		1,800	0	0	0	1,800
Storm Drainage CIP Total		30,160	15,240	0	360	45,760

Traffic Department Improvements

ANCHORAGE SIGNAL SYSTEM, SIGNAGE, AND SAFETY IMPROVEMENTS	2009	500	0	0	0	500
	2010	500	0	0	0	500
	2011	500	0	0	0	500
	2012	500	0	0	0	500
	2013	500	0	0	0	500
	2014	500	0	0	0	500
Project CIP Total		3,000	0	0	0	3,000
CBD TRAFFIC SIGNAL REPLACEMENT	2010	300	0	0	0	300
	2012	1,000	0	0	0	1,000
	2013	1,000	0	0	0	1,000
Project CIP Total		2,300	0	0	0	2,300
EAGLE RIVER CBD STUDY	2010	0	0	450	0	450
Project CIP Total		0	0	450	0	450
INTERSECTION AND TRAFFIC SAFETY MATCHING	2009	1,000	6,000	0	0	7,000

MUNICIPALITY OF ANCHORAGE
Capital Improvement Program
PROJECT LIST BY DEPARTMENT

Project Mgmt & Engineering

PROJECT TITLE	YEAR	G.O.				TOTAL
		BONDS	STATE	FEDERAL	OTHER	
INTERSECTION AND TRAFFIC SAFETY MATCHING PROGRAM	2010	1,000	5,000	0	0	6,000
	2011	1,000	5,000	0	0	6,000
	2012	1,000	5,000	0	0	6,000
	2013	1,000	5,000	0	0	6,000
	2014	1,000	5,000	0	0	6,000
Project CIP Total		6,000	31,000	0	0	37,000

TRAFFIC CALMING AND SAFETY IMPROVEMENTS	2009	500	0	0	0	500
	2010	500	0	0	0	500
	2011	500	500	0	0	1,000
	2012	500	500	0	0	1,000
	2013	500	500	0	0	1,000
	2014	500	500	0	0	1,000
Project CIP Total		3,000	2,000	0	0	5,000

Traffic Department Improvements CIP Total		14,300	33,000	450	0	47,750
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Public Works Miscellaneous

DOWLING RD/SPRUCE ST AREA SNOW DISPOSAL SITE	2009	0	1,000	0	0	1,000
	2010	1,000	0	0	0	1,000
Project CIP Total		1,000	1,000	0	0	2,000

EAGLE RIVER AREA SNOW DISPOSAL SITE	2009	0	500	0	0	500
	2011	0	1,500	0	0	1,500
Project CIP Total		0	2,000	0	0	2,000

KLOEP STATION SNOW DISPOSAL SITE	2010	1,000	0	0	0	1,000
Project CIP Total		1,000	0	0	0	1,000

KLOEP STATION WATER QUALITY IMPROVEMENTS	2010	1,200	0	0	0	1,200
Project CIP Total		1,200	0	0	0	1,200

NORTHERN LIGHTS BLVD SOUND BARRIER FENCE PHASE III - SEWARD HWY TO LAKE OTIS PKWY	2009	0	1,000	0	0	1,000
Project CIP Total		0	1,000	0	0	1,000

RIGHT-OF-WAY ACQUISITION FOR FUTURE ROAD, DRAINAGE AND SAFETY PROJECTS	2011	1,000	0	0	0	1,000
	2012	1,000	0	0	0	1,000
	2013	1,000	0	0	0	1,000
	2014	1,000	0	0	0	1,000
Project CIP Total		4,000	0	0	0	4,000

SNOW DISPOSAL SITE ACQUISITION AND DEVELOPMENT	2011	500	0	0	0	500
	2012	500	0	0	0	500

MUNICIPALITY OF ANCHORAGE
Capital Improvement Program
PROJECT LIST BY DEPARTMENT

Project Mgmt & Engineering

PROJECT TITLE	YEAR	G.O.				TOTAL
		BONDS	STATE	FEDERAL	OTHER	
SNOW DISPOSAL SITE ACQUISITION AND DEVELOPMENT	2013	500	0	0	0	500
	2014	500	0	0	0	500
Project CIP Total		2,000	0	0	0	2,000
STREET MAINTENANCE VEHICLE MAINTENANCE FACILITY	2009	5,000	0	0	0	5,000
	2010	10,000	0	0	0	10,000
Project CIP Total		15,000	0	0	0	15,000
WATER QUALITY AND CREEK RESTORATION IMPROVEMENTS	2009	500	500	0	0	1,000
	2010	0	500	0	0	500
Project CIP Total		500	1,000	0	0	1,500
Public Works Miscellaneous CIP Total		24,700	5,000	0	0	29,700
Road Transfer Program						
36TH AVE UPGRADE (RTP)- PATTERSON ST TO MULDOON RD	2009	0	1,600	0	0	1,600
	2011	0	800	0	0	800
	2012	0	6,000	0	0	6,000
	2013	200	0	0	0	200
Project CIP Total		200	8,400	0	0	8,600
88TH AVE UPGRADE (RTP) - SPRUCE BROOK CIR TO ELMORE RD	2009	0	1,400	0	0	1,400
	2010	0	5,600	0	0	5,600
	2011	200	0	0	0	200
Project CIP Total		200	7,000	0	0	7,200
ELMORE RD SURFACE REHAB (RTP) - PROVIDENCE DR TO TUDOR RD	2009	0	3,200	0	0	3,200
	2011	0	13,000	0	0	13,000
	2012	200	0	0	0	200
Project CIP Total		200	16,200	0	0	16,400
JOHNS RD UPGRADE/RECONSTRUCTION (RTP)- KLATT RD TO HIGHVIEW DR	2009	0	3,200	0	0	3,200
	2010	0	9,800	0	0	9,800
	2011	200	0	0	0	200
Project CIP Total		200	13,000	0	0	13,200
OLD KLATT RD UPGRADE (RTP)- TIMBERLANE DR TO VICTOR RD	2009	0	1,000	0	0	1,000
	2010	0	3,800	0	0	3,800

MUNICIPALITY OF ANCHORAGE
Capital Improvement Program
 PROJECT LIST BY DEPARTMENT

<i>Project Mgmt & Engineering</i>
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PROJECT TITLE	YEAR	G.O. BONDS	STATE	FEDERAL	OTHER	TOTAL
OLD KLATT RD UPGRADE (RTP)- TIMBERLANE DR TO VICTOR RD	2012	0	11,200	0	0	11,200
	2013	200	0	0	0	200
Project CIP Total		200	16,000	0	0	16,200
Road Transfer Program CIP Total		1,000	60,600	0	0	61,600
Project Mgmt & Engineering CIP Total		282,500	336,454	450	17,940	637,344

Roadway Improvements

100TH AVE EXTENSION PHASE II - MINNESOTA DR TO ARCTIC BLVD

Project ID: PME01009b

Project Type: Extension

Start Date: May 2001

Location: Assembly: Section 6, Seats J & K, House: District
29-Campbell/Independence Park, Community: Bayshore/Klatt

End Date: October 2009

Description:

This project will construct a new collector street to urban standards and will complete a connection between the Old Seward Highway and Minnesota Drive. Improvements are expected to include pavement, curb and gutter, street lighting, storm drainage, pedestrian facilities, and landscaping.

Comments:

Design, easement, and utility phases have been fully funded. Construction funding is proposed for 2009 and 2011 as a 40/60 partnership of road bonds and state grants. Wetlands permitting remains an unresolved issue on the project. Evolving development plans on the south side may affect the required road section. Phase I is funded and will construct 100th Avenue between C Street and King Street in 2008 and 2009, including signals at both intersections.

Justification:

East/west traffic corridors south of Dimond Boulevard are limited between the Old Seward Highway and Minnesota Drive. As a result, a high volume of traffic is using Dimond Boulevard. This project will provide an alternate route that is more direct for many residents south of Dimond Boulevard.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	600	0	2,600	0	0	0	3,200
State Grant Revenue - Direct	4,800	0	0	0	0	0	4,800
Project Total:	5,400	0	2,600	0	0	0	8,000

O & M Costs

Roadway Improvements

11TH CT UPGRADE - MULDOON RD TO BOSTON ST

Project ID: PME77028

Project Type: Upgrade

Start Date: October 2008

Location: Assembly: Section 5, Seats H & I, House: District
19-Muldoon, Community: Northeast

End Date: October 2010

Description:

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

Comments:

A 2008 state grant was provided for the segment between State Street and Boston Street which is being matched with bond funds in 2010. The project will be coordinated with Walmart development improvements on 11th Avenue between Muldoon Road and State Street.

Justification:

WalMart will be constructing significant improvements in the area that will increase traffic on this portion of 11th Avenue.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	500	0	0	0	0	500
Project Total:	0	500	0	0	0	0	500

O & M Costs

Roadway Improvements

32ND AVE UPGRADE- MULDOON RD TO BROOKRIDGE DR

Project ID: PME04014

Project Type: Upgrade

Start Date: May 2004

Location: Assembly: Section 5, Seats H & I, House: District 21-Baxter
Bog, Community: Scenic Foothills

End Date: October 2011

Description:

This project will upgrade a local road to collector standards. Improvements are expected to include pavement, curbs, lighting, pedestrian facilities, traffic calming, and landscaping.

Comments:

Design and public involvement efforts have been funded with \$660,000 in local road bonds and \$300,000 in state grants. Funding is proposed as a 40/60 partnership with local road bonds and state grants. The project has been identified by municipal staff as a future collector street.

Justification:

This well traveled local road is not constructed to urban standards and use will continue to increase as ball field and an elementary school development plans are continued. Pedestrian and drainage facilities are inadequate.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	500	1,700	0	0	0	2,200
State Grant Revenue - Direct	4,800	0	0	0	0	0	4,800
Project Total:	4,800	500	1,700	0	0	0	7,000
O & M Costs	0	0	30	0	0	0	30

Roadway Improvements

35TH AVE AND MCRAE ST UPGRADE - WISCONSIN ST TO SPENARD RD

Project ID: PME03009

Project Type: Upgrade

Start Date: May 2004

Location: Assembly: Section 3, Seats D & E, House: District
26-Turnagain/Inlet View, Community: Spenard, Community:
Turnagain

End Date: October 2011

Description:

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

Comments:

Project design has been funded and with \$1,800,000 in local road bonds. Easement acquisition, utility, and construction funding is proposed as a 40/60 funding partnership with road bonds and state grants. This project has been through an extensive and productive public involvement process. Details on the project scope are being finalized with the community.

Justification:

This collector street is currently strip paved with inadequate drainage, lighting, and pedestrian facilities.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	900	1,000	1,260	0	0	0	3,160
State Grant Revenue - Direct	6,240	0	0	0	0	0	6,240
Project Total:	7,140	1,000	1,260	0	0	0	9,400
O & M Costs	0	0	50	0	0	0	50

Roadway Improvements

40TH AVE EXTENSION - LAKE OTIS PKWY TO DALE ST

Project ID: PME06011

Project Type: Extension

Start Date: May 2005

Location: Assembly: Section 4, Seats F & G, House: District
22-University/Airport Heights, House: District
24-Midtown/Taku, Community: University Area

End Date: October 2009

Description:

This project will primarily construct a new collector road to urban standards. Improvements are expected to include pavement, curbs, pedestrian facilities on both sides, lighting, storm drains, landscaping, a signal at Lake Otis Parkway, and retaining walls.

Comments:

Local road bonds totaling \$1,600,000 and a \$400,000 state grant have been allocated to this project design. Additionally, in 2008, a \$14 million state grant was requested, and \$10 million of the request was provided. The 2009 bond and state grant requests will fully fund the project for 2009 construction. This project is a priority in the "Connect Anchorage Initiative". Design is underway on this route identified as a collector in the Official Streets and Highways Plan (OS&HP). This project is one of eight projects of interest for the University Community Council.

Justification:

The majority of this collector street is not constructed. The route will serve the developing U-Med district, which includes Providence Medical Facilities, UAA, Alaska Native Medical Center, and APU.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	2,500	0	0	0	0	0	2,500
State Grant Revenue - Direct	4,000	0	0	0	0	0	4,000
Project Total:	6,500	0	0	0	0	0	6,500

O & M Costs

Roadway Improvements

48TH AVE/CORDOVA ST RECONSTRUCTION OLD SEWARD HWY TO INTERNATIONAL AIRPORT RD

Project ID: PME06026

Project Type: Reconstruction

Start Date: May 2011

Location: Assembly: Section 4, Seats F & G, House: District
24-Midtown/Taku, Community: Midtown

End Date: October 2013

Description:

This project will reconstruct 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 funding is proposed for 2011 with local road bonds. Easement acquisition, utility, and construction funding is proposed for 2012 and 2012. Funding is proposed as a 40/60 partnership of local road bonds and state grants. This project has not started.

Justification:

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.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	0	400	500	1,020	0	1,920
State Grant Revenue - Direct	0	0	0	2,880	0	0	2,880
Project Total:	0	0	400	3,380	1,020	0	4,800

O & M Costs

Roadway Improvements

6TH AVE RECONSTRUCTION - PATTERSON ST TO MULDOON RD

Project ID: PME05002

Project Type: Reconstruction

Start Date: May 2005

Location: Assembly: Section 5, Seats H & I, House: District
19-Muldoon, Community: Northeast

End Date: October 2009

Description:

This project will reconstruct a deteriorating collector street. Improvements are expected to include new pavement, curbs, pedestrian facilities on both sides, street lighting, storm drains, traffic calming, and landscaping. Reconstruction on Oklahoma Street north of 6th Avenue is also included.

Comments:

Design and easement acquisition have been funded with \$980,000 in local road bonds. A \$2,900,000 state grant was also provided in 2008. The 2009 bond funding will fully fund the project for a 2009 construction start. Design and public involvement are underway. This project is the number 3 out of 23 road and drainage priority for the Northeast Community Council.

Justification:

Curbs and pavement are deteriorating. Some portions of the road are not constructed to urban collector standards regarding pavement width, curbs, pedestrian facilities, drainage, and street lighting. This road serves Creekside Elementary School and Creekside Park. The poor condition of the roads and sidewalks raise safety concerns due to the use by elementary school children.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	2,600	0	0	0	0	0	2,600
Project Total:	2,600	0	0	0	0	0	2,600

O & M Costs

Roadway Improvements

73RD AVE STRIP PAVING - PETERSBURG ST TO BASEL ST

Project ID: PME08627

Project Type: Upgrade

Start Date: October 2008

Location: Assembly: Section 4, Seats F & G, House: District
30-Lore/Abbott, Community: Abbott Loop

End Date: October 2010

Description:

This project will install a new road base, strip pavement, drainage, and lighting.

Comments:

A 2008 state grant for \$1.2 million has been provided. The 2010 bond funding is a local match. Design is underway.

Justification:

This road has never been constructed to municipal standards regarding pavement, drainage, and lighting.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	200	0	0	0	0	200
Project Total:	0	200	0	0	0	0	200

O & M Costs

Roadway Improvements

74TH AVE STRIP PAVING - PETERSBURG ST TO BASEL ST

Project ID: PME08628

Project Type: Upgrade

Start Date: October 2008

Location: Assembly: Section 4, Seats F & G, House: District
30-Lore/Abbott, Community: Abbott Loop

End Date: October 2010

Description:

This project will install a new road base, pavement, drainage, and lighting.

Comments:

A \$1,200,000 state grant was received in 2008. The 2010 funding is a local bond match. Design is underway.

Justification:

This road has never been constructed to municipal standards regarding pavement, drainage, and lighting.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	200	0	0	0	0	200
Project Total:	0	200	0	0	0	0	200

O & M Costs

Roadway Improvements

76TH AVE RECONSTRUCTION - CHAD ST TO C ST

Project ID: PME04015

Project Type: Reconstruction

Start Date: May 2004

Location: Assembly: Section 3, Seats D & E, Assembly: Section 4,
Seats F & G, House: District 27-Sand Lake, House: District
29-Campbell/Independence Park, Community: Taku/Campbell

End Date: October 2009

Description:

This project will reconstruct a deteriorating collector street. Improvements are expected to include a new road base, curbs, pedestrian facilities, pavement, street lighting, storm drains, traffic calming, and landscaping. Reconstruction of a trail between 76th Avenue and 77th Avenue has been added to the project.

Comments:

Design, easement, and utility phases have been funded with \$820,000 in local road bonds. State grants totaling \$905,000 have also been provided. The 2009 road bond funding will fully fund the project for a 2009 construction start. Final design is underway.

Justification:

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

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	5,600	0	0	0	0	0	5,600
Project Total:	5,600	0	0	0	0	0	5,600

O & M Costs

Roadway Improvements

79TH AVE UPGRADE - HARTZELL RD TO PETERSBURG ST

Project ID: PME77118

Project Type: Upgrade

Start Date: July 2008

Location: Assembly: Section 4, Seats F & G, House: District
30-Lore/Abbott, Community: Abbott Loop

End Date: October 2010

Description:

This project will construct a two-lane strip-paved roadway with storm drains and street lighting.

Comments:

A \$475,000 2008 state grant combined with a 2010 local road bond match, fully funds the project for a 2010 construction start. Design is underway.

Justification:

This commercial/industrial street has never been constructed to standards. It is a missing link in the local traffic flow. The existing facility is a non-maintained gravel road. The unlit, unmaintained local road, connecting a collector street with a major arterial, is often used as a dump site.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	600	0	0	0	0	600
Project Total:	0	600	0	0	0	0	600

O & M Costs

Roadway Improvements

7TH AVE SURFACE REHAB - L ST TO A ST

Project ID: PME77085

Project Type: Rehabilitation

Start Date: May 2013

Location: Assembly: Section 1, Seat B, House: District
23-Downtown/Rogers Park, Community: Downtown

End Date: October 2015

Description:

This project will provide pavement rehabilitation on a collector route. Improvements are expected to include pavement overlay or replacement and ADA upgrades.

Comments:

Design funding is proposed for 2013 with construction funding in future years. This project has not started.

Justification:

Pavement and curbs are deteriorating.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	0	0	0	400	0	400
Project Total:	0	0	0	0	400	0	400

O & M Costs

Roadway Improvements

9TH AVE SAFETY AND RECONSTRUCTION - L ST TO LATOUCHE ST

Project ID: PME01001

Project Type: Reconstruction

Start Date: April 2001

Location: Assembly: Section 1, Seat B, House: District
23-Downtown/Rogers Park, Community: Downtown,
Community: Fairview

End Date: October 2009

Description:

This project will construct safety and pavement rehabilitation improvements to an arterial street. Improvements are expected to include new traffic signals, traffic channelization, street illumination, ADA improvements, pedestrian upgrades, and landscaping. Portions of the route will be reconfigured to 3-lanes to allow for improved safety and enhanced pedestrian and landscaping facilities.

Comments:

Design, easement acquisition, and utility phases have been funded with local road bonds. A 2008 state grant for \$4,500,000 was received for a project match. The proposed 2009 road bonds will fully fund the project for a 2009 construction start. Design is underway.

Justification:

Traffic and pedestrian safety issues have been identified on this arterial street. Additionally, pavement conditions have deteriorated to the point where maintenance is not cost effective. The traffic signal detection loops are also deteriorated and the signal system is at the end of its design life.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	5,200	0	0	0	0	0	5,200
Project Total:	5,200	0	0	0	0	0	5,200

O & M Costs

Roadway Improvements

ACADEMY DR/VANGUARD RD UPGRADE - BRAYTON DR TO ABBOTT RD

Project ID: PME77111

Project Type: Upgrade

Start Date: May 2009

Location: Assembly: Section 6, Seats J & K, House: District
29-Campbell/Independence Park, Community: Abbott Loop

End Date: October 2011

Description:

This project will upgrade Academy Drive/Vanguard Road to urban collector standards. The improvements will be coordinated with the state project that will construct a 92nd Avenue underpass at the Seward Highway. Improvements are expected to include new pavement and drainage, pedestrian facilities on both sides, street lighting to current standards, and landscaping. A traffic light at the intersection with Abbott Road may be included with the project. Parcel acquisition is also anticipated.

Comments:

Design funding is proposed for 2009 with easement acquisition , utility, and construction funding to follow in 2010 and 2011. Funding is proposed as a 40/60 partnership with local road bonds and state grants. This project is the number 27 out of 38 transportation priority for the Abbott Loop Community Council.

Justification:

The creation of the overpass at 92nd Avenue/Academy Drive and the upgrade of 92nd Avenue from Old Seward Highway to the New Seward Highway by the State will enhance east/west traffic circulation in the Dimond area. The connection with Abbott Road on the east side will complete this new east/west connection.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	800	400	1,280	0	0	0	2,480
State Grant Revenue - Direct	0	3,120	0	0	0	0	3,120
Project Total:	800	3,520	1,280	0	0	0	5,600

O & M Costs

Roadway Improvements

ALASKA RAILROAD CROSSING REHABS

Project ID: PME55102

Project Type: Rehabilitation

Start Date: May 2007

Location: Assembly: Areawide, House: Community-wide, Community:
ARDSA Councils

End Date: October 2013

Description:

This funding will reimburse the Alaska Railroad 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.

Comments:

Reimbursement funding is proposed annually.

Justification:

Municipal road crossings at several ARR locations are deteriorating and the Municipality is obligated by permit to pay for road crossing upgrades.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	500	0	0	0	500	500	1,500
Project Total:	500	0	0	0	500	500	1,500

O & M Costs

Roadway Improvements

ARCTIC BLVD RECONSTRUCTION PHASE III - 36TH AVE TO TUDOR RD

Project ID: PME02010c

Project Type: Reconstruction

Start Date: May 2002

Location: Assembly: Section 3, Seats D & E, Assembly: Section 4,
Seats F & G, House: District 24-Midtown/Taku, Community:
Midtown, Community: Spenard

End Date: October 2012

Description:

This project will reconstruct and reconfigure an arterial street from a 4-lane to a 5-lane section. Improvements are expected to include pavement, curbs, a center turn lane, medians, upgraded street lighting, storm drain reconstruction, pedestrian facilities on both sides, and upgrade a signal at 40th Avenue.

Comments:

Design has been funded. Easement acquisition, utility relocation funding, and construction funding is proposed for 2009-2012. Funding is proposed as a 40/60 partnership with local road bonds and state grants. Design and public involvement are underway. This project is the number 8 out of 17 transportation priority for the Spenard Community Council.

Justification:

A design study for this route indicates a growing need for a 5-lane road section. Additionally, pavement is deteriorated. Vehicle and pedestrian safety concerns are also increasing.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	500	1,700	500	2,300	0	0	5,000
State Grant Revenue - Direct	0	0	7,200	0	0	0	7,200
Project Total:	500	1,700	7,700	2,300	0	0	12,200

O & M Costs

Roadway Improvements

ARCTIC BLVD SURFACE REHAB - TUDOR RD TO RASPBERRY RD

Project ID: PME05004

Project Type: Rehabilitation

Start Date: May 2005

Location: Assembly: Section 3, Seats D & E, Assembly: Section 4,
Seats F & G, House: District 25-East Spenard, Community:
Midtown, Community: Spenard, Community: Taku/Campbell

End Date: October 2010

Description:

This project will address the deteriorating pavement and curb conditions on an arterial route by replacing worn curbs and overlaying the existing pavement. Phase A construction will be from Tudor Road south to Dowling Road. Phase B will be from Dowling Road south to Raspberry Road.

Comments:

Design, easement, utility, and Phase A of construction have been funded with a combination of state grants and local road bonds and construction is expected to occur in 2009. Funding for phase B construction is proposed for 2010. Design is underway. This project is the number 9 out of 17 transportation priority for the Spenard Community Council.

Justification:

Pavement on this arterial street is deteriorating beyond the point that maintenance is cost effective. In addition channelization improvements and ADA upgrades are required.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	2,500	0	0	0	0	2,500
Project Total:	0	2,500	0	0	0	0	2,500

O & M Costs

Roadway Improvements

ARDSA ROAD AND DRAINAGE SYSTEM REHABILITATION

Project ID: PME55104

Project Type: Rehabilitation

Start Date: April 2007

Location: Assembly: Areawide, House: Community-wide, Community:
ARDSA Councils

End Date: October 2013

Description:

This program provides funding to reconstruct street and drainage facilities which require quick response. Improvements are generally focused on pavement, curb, sidewalk, and storm drain reconstruction.

Comments:

Funding is proposed annually.

Justification:

This program provides a funding mechanism to address small scope road and drainage facilities that fail more quickly than anticipated.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	600	600	600	600	600	600	3,600
Project Total:	600	600	600	600	600	600	3,600

O & M Costs

Roadway Improvements

ARLBERG AVE UPGRADE - GARMISCH RD TO ASPEN MOUNTAIN RD

Project ID: PME77060

Project Type: Improvement

Start Date: May 2009

Location: Assembly: Section 6, Seats J & K, House: District
32-Chugach State Park, Community: Girdwood Valley

End Date: October 2012

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. Existing federal earmarks for Arlberg Avenue and Olympic Mountain Circle intersection provide a \$1.6 million match. A design consultant has been selected. However, the federal earmarks are not being released by the state until a solid funding plan is in place.

Justification:

The road surface has deteriorated on this collector street to the point that maintenance is more costly and safety may be impacted.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
State Grant Revenue - Direct	2,900	0	0	0	0	0	2,900
Project Total:	2,900	0	0	0	0	0	2,900

O & M Costs

Roadway Improvements

ARLBERG DR RECONSTRUCTION - ASPEN MOUNTAIN RD TO ALYESKA PRINCE HOTEL

Project ID: PME08784

Project Type: Reconstruction

Start Date: July 2009

Location: Assembly: Section 6, Seats J & K, House: District
32-Chugach State Park, Community: Girdwood Valley

End Date: October 2011

Description:

This project will reconstruct Arlberg Avenue between the residential section and the Alyeska Prince Hotel. Improvements are expected to include pavement rehab, drainage, and road base replacement. The specific scope will be developed in the design study phase. Installation of a pathway may also be considered.

Comments:

This project has not started, but is one of Girdwood's highest priority transportation projects.

Justification:

This collector road has deteriorated to the point that maintenance is difficult and safety concerns are being raised. This is the only access to the Alyeska Resort.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
State Grant Revenue - Direct	6,200	0	0	0	0	0	6,200
Project Total:	6,200	0	0	0	0	0	6,200

O & M Costs

Roadway Improvements

ARLBERG ST EXTENSION - WINNER CREEK/GLACIER CREEK ACCESS

Project ID: PME07009

Project Type: Extension

Start Date: July 2011

Location: Assembly: Section 6, Seats J & K, House: District
32-Chugach State Park, Community: Girdwood Valley

End Date: October 2014

Description:

This project would extend Arlberg Street beyond the Alyeska Prince Resort to provide access to the Winner Creek/Glacier Creek area. Design, easement acquisition, utility, and construction phase funding is proposed through a 2011 state grant.

Comments:

The project has not started. This project is the number 10 out of 10 transportation priority for the Girdwood Community Council.

Justification:

Arlberg St would be extended to provide access to the Winner Creek/Glacier Creek area.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
State Grant Revenue - Direct	0	0	12,000	0	0	0	12,000
Project Total:	0	0	12,000	0	0	0	12,000

O & M Costs

Roadway Improvements

ARLENE DR/PELICAN DR/PELICAN CIR/KINGFISHER DR AREA ROAD RECONSTRUCTION RID

Project ID: PME06019

Project Type: Reconstruction

Start Date: May 2006

Location: Assembly: Section 3, Seats D & E, House: District
28-Bayshore/Klatt, Community: Sand Lake

End Date: October 2010

Description:

This project will reconstruct local roads through the Road Improvement District program in which property owners pay a portion of the project cost. Improvements are expected to include pavement, curbs, street lighting, storm drains, and footing drains.

Comments:

Design has been funded. Construction funding is proposed for 2010, which is anticipated the anticipated construction year. This Road Improvement District (RID) has been approved and design is expected to start in the spring of 2008.

Justification:

Roads are failing and storm drainage is inadequate.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	7,000	0	0	0	0	7,000
Project Total:	0	7,000	0	0	0	0	7,000

O & M Costs

Roadway Improvements

B ST RECONSTRUCTION RID - 40TH AVE TO TUDOR RD

Project ID: PME06020

Project Type: Reconstruction

Start Date: May 2006

Location: Assembly: Section 4, Seats F & G, House: District
24-Midtown/Taku, Community: Midtown

End Date: October 2010

Description:

This project will reconstruct a local road through a Road Improvement District in which property owners pay a portion of the project cost. Improvements are expected to include pavement, curbs, street lighting, storm drains, and footing drain stubouts.

Comments:

Design, easement acquisition, and the utility phases have been funded. Construction funding is proposed for 2010. Design is underway.

Justification:

The road and the drainage system are in poor condition.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	2,300	0	0	0	0	2,300
Project Total:	0	2,300	0	0	0	0	2,300

O & M Costs

Roadway Improvements

CARAVELLE DR UPGRADE AND RECONSTRUCTION - RASPBERRY RD TO JEWEL LAKE RD

Project ID: PME77061

Project Type: Upgrade

Start Date: May 2011

Location: Assembly: Section 3, Seats D & E, House: District 27-Sand Lake, Community: Sand Lake

End Date: October 2014

Description:

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

Comments:

Initial CSS public involvement funding is proposed for 2011. Design funding is proposed for 2012 with easement acquisition and utility phase funding proposed for 2013. Construction funding is proposed for 2014. This project has not started.

Justification:

This collector street is currently a combination of strip paving and curb and gutter improvements. Drainage, lighting, and pedestrian facilities are inadequate.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	0	150	900	600	10,000	11,650
Project Total:	0	0	150	900	600	10,000	11,650

O & M Costs

Roadway Improvements

CLIFFSIDE DR/EASTRIDGE DR RECONSTRUCTION RID

Project ID: PME08643

Project Type: Reconstruction

Start Date: October 2008

Location: Assembly: Section 4, Seats F & G, House: District
23-Downtown/Rogers Park, Community: Airport Heights

End Date: October 2011

Description:

The project will reconstruct local roads. Improvements are expected to include a new road base using geotextile fabric and insulation board, install storm drains, replace the sidewalks, upgrade the street lighting.

Comments:

Design funding is available and expected to start during the winter of 2008/2009. Construction funding is programmed for 2011 road bond. The property owners have ratified the petition. The formation of the Road Improvement District by the Anchorage Assembly is expected in August or September.

Justification:

Property owners requested and then voted to form a road improvement district to reconstruct these local roads. The roads and sidewalks are in disrepair. There are significant drainage issues as well.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	0	2,400	0	0	0	2,400
Project Total:	0	0	2,400	0	0	0	2,400

O & M Costs

Roadway Improvements

DIMOND BLVD UPGRADE - JODPHUR RD TO SAND LAKE RD

Project ID: PME05005

Project Type: Upgrade

Start Date: May 2005

Location: Assembly: Section 3, Seats D & E, House: District 27-Sand Lake, Community: Sand Lake

End Date: October 2013

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:

Preliminary engineering efforts have been funded. Design, easement, and utility funding is proposed for 2010 and 2011. Construction funding is proposed for 2012 and 2013. Construction is expected to begin in 2013. Funding is proposed as a 40/60 partnership of local road bonds and state grants. Preliminary engineering and public involvement efforts are underway.

Justification:

This road is not constructed to urban standards regarding drainage, road width, curbs, pedestrian facilities, and street lighting. Pavement is deteriorating.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	700	500	0	3,280	0	4,480
State Grant Revenue - Direct	0	0	0	6,720	0	0	6,720
Project Total:	0	700	500	6,720	3,280	0	11,200
O & M Costs	0	0	0	0	65	0	65

Roadway Improvements

DUBEN ST UPGRADE - MULDOON RD TO BOLIN ST

Project ID: PME77091

Project Type: Improvement

Start Date: May 2013

Location: Assembly: Section 2, Seats A & C, Assembly: Section 5,
Seats H & I, House: District 19-Muldoon, Community:
Northeast

End Date: October 2016

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:

Funding is conditioned upon reclassification as a collector route in the OS&HP. CSS Public involvement funding is proposed for 2013. Design, easement acquisition, utility, and construction phase funding are not programmed in the current CIP. No work is underway. However, a state grant was received for pavement rehab and drainage improvements and that work is scheduled for 2008 completion.

Justification:

This is a strip paved road with inadequate drainage, pedestrian, and lighting facilities.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	0	0	0	150	0	150
Project Total:	0	0	0	0	150	0	150
O & M Costs	0	20	20	20	0	0	60

Roadway Improvements

E STREET CORRIDOR ENHANCEMENTS PHASE II - 2ND AVE TO 4TH/5TH ALLEY

Project ID: PME04017b

Project Type: Rehabilitation

Start Date: May 2005

Location: Assembly: Section 1, Seat B, House: District
23-Downtown/Rogers Park, Community: Downtown

End Date: October 2012

Description:

This project will reconstruct E Street to provide streetscape enhancements to a collector. Improvements are expected to include heated sidewalks on both sides, widened pedestrian facilities, enhanced landscape amenities, and wayfinding. Preliminary engineering funding has been provided. Final design, easement, and utility funding is proposed for 2009.

Comments:

The E Street corridor, which runs through the heart of downtown from the Alaska Railroad depot to Delaney Park, is currently marred by narrow sidewalks, limited or no landscaping, and uninviting streetscapes. This project implements streetscape enhancements recommended in the 2006 MIG Report, with focus on encouraging pedestrian activity in the downtown area and making the corridor a walkable, winter-friendly environment for residents and visitors.

Justification:

These improvements will enhance pedestrian amenities and provide lighting upgrades to encourage private business investment and economic development in the downtown core area.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	900	1,200	0	1,200	0	0	3,300
State Grant Revenue - Direct	3,000	0	4,800	0	0	0	7,800
Project Total:	3,900	1,200	4,800	1,200	0	0	11,100

O & M Costs

Roadway Improvements

E STREET CORRIDOR ENHANCEMENTS PHASE III - 7TH/8TH ALLEY TO DELANEY PARK STRIP

Project ID: PME04017c

Project Type: Rehabilitation

Start Date: May 2005

Location: Assembly: Section 1, Seat B, House: District
23-Downtown/Rogers Park, Community: Downtown

End Date: October 2013

Description:

This project will reconstruct E Street to provide streetscape enhancements to a collector. Improvements are expected to include pavement and drainage rehabilitation, heated sidewalks on both sides widened pedestrian facilities, and enhanced landscape amenities and wayfinding.

Comments:

A design study was completed as part of Phase I. Design, easement, and utility funding is proposed for 2013 with construction funding to follow in 2014. Funding is proposed as a 40/60 partnership of local bonds and state grants.

Justification:

The E Street corridor, which runs through the heart of downtown from the Alaska Railroad depot to Delaney Park, is currently marred by narrow sidewalks, limited or no landscaping, and uninviting streetscapes. This project implements streetscape enhancements recommended in the 2006 MIG Report, with focus on encouraging pedestrian activity in the downtown area and making the corridor a walkable, winter-friendly environment for residents and visitors. These improvements will enhance pedestrian amenities and provide lighting upgrades to encourage private business investment and economic development in the downtown core area.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	800	2,680	0	0	0	3,480
State Grant Revenue - Direct	0	5,220	0	0	0	0	5,220
Project Total:	0	6,020	2,680	0	0	0	8,700

O & M Costs

Roadway Improvements

EAGLE RIVER/CHUGIAK ROAD AND DRAINAGE REHAB

Project ID: PME77064

Project Type: Improvement

Start Date: April 2008

Location: Assembly: Section 2, Seats A & C, House: District 16-Chugiak/Southern Mat-Su, House: District 17-Eagle River, House: District 18-Military, House: District 32-Chugach State Park, Community: Birchwood, Community: Chugiak, Community: Eklutna Valley, Community: Eagle River, Community: Eagle River Valley, Community: South Fork (E.R.)

End Date: December 2013

Description:

This project will reconstruct and upgrade local roads 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.

Comments:

Annual funding is proposed as a partnership of local CBERRRSA capital mill levy and state grants. The Chugiak, Birchwood, Eagle River Rural Road Service Area 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 the number 1 out of 15 transportation priority for the Birchwood Community Council. This project is the number 3 out of 38 transportation priority for the Chugiak Community Council.

Justification:

Road and drainage needs exist throughout the service area.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Internal Charges to Others	2,500	2,600	2,700	2,800	2,900	3,000	16,500
State Grant Revenue - Direct	1,000	1,000	1,000	1,000	1,000	1,000	6,000
Project Total:	3,500	3,600	3,700	3,800	3,900	4,000	22,500

O & M Costs

Roadway Improvements

EDWARD ST SAFETY UPGRADE - 6TH AVE TO DEBARR RD

Project ID: PME00026

Project Type: Upgrade

Start Date: May 2004

Location: Assembly: Section 5, Seats H & I, House: District
19-Muldoon, Community: Northeast

End Date: October 2010

Description:

This project will construct a safety upgrade to a major local road to urban collector standards. Improvements are expected to include pavement, curbs, pedestrian facilities on both sides, street lighting, storm drains, and landscaping.

Comments:

Design, easement acquisition, and utility phases have been funded with a combination of local road bonds and state grants. The 2010 road bond will fully fund the project for 2010 construction. Design and Context Sensitive Solutions public involvement are underway. Additional right-of-way is required to construct pedestrian facilities and upgrade the road to urban standards. This project is the number 1 transportation priority for the Northeast Community Council.

Justification:

This road is the only access to Ptarmigan Elementary School. The road is narrow and pedestrian and lighting facilities are inadequate. Safety is a strong concern because of elementary school children walking in a narrow roadway with poor lighting.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	3,300	0	0	0	0	3,300
Project Total:	0	3,300	0	0	0	0	3,300

O & M Costs

Roadway Improvements

ELMORE RD EXTENSION - ABBOTT RD TO O'MALLEY RD

Project ID: PME08632

Project Type: Extension

Start Date: April 2013

Location: Assembly: Section 6, Seats J & K, House: District
30-Lore/Abbott, House: District 31-Huffman/Oceanview,
Community: Abbott Loop, Community: Huffman/O'Malley,
Community: Mid-Hillside

End Date: October 2016

Description:

This project will extend and upgrade Elmore Road from Abbott Road to O'Malley Road to municipal collector standards. Improvements are expected to a new road base, pavement, storm drainage, street lighting, and pedestrian facilities. The specific scope will be developed in the design process which includes substantial public involvement.

Comments:

Design funding is proposed for 2013 and 2014. This project has not started.

Justification:

Portions of this collector are constructed to gravel standards, but there is no connection between Abbott Road and O'Malley Road. The existing road does not meet standards regarding pavement, pedestrian facilities, drainage, and lighting. With the connection of Elmore Road from Tudor Road to Abbott Road, this additional connection will further enhance traffic circulation in south east Anchorage.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	0	0	0	0	500	500
State Grant Revenue - Direct	0	0	0	0	500	0	500
Project Total:	0	0	0	0	500	500	1,000

O & M Costs

Roadway Improvements

F ST CORRIDOR ENHANCEMENTS PHASE II - 4TH/5TH ALLEY TO 7TH/8TH ALLEY

Project ID: PME08629

Project Type: Upgrade

Start Date: May 2012

Location: Assembly: Section 1, Seat B, House: District
23-Downtown/Rogers Park, Community: Downtown

End Date: October 2014

Description:

This project will continue to upgrade the street and pedestrian facilities of the downtown area. Heated sidewalks are proposed along the east side of the Performing Arts Center and down F Street west of the Egan Center.

Comments:

Initial design funding is proposed for 2012. Final design, easement, utility, and construction funding is proposed for 2013 and 2014. Funding is proposed as a 40/60 partnership of local road bonds and state grants. The project has not started.

Justification:

The F Street Corridor is at the center of downtown activity particularly for pedestrians. These improvements will enhance the appearance and usability of this downtown corridor.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	0	0	500	0	1,500	2,000
State Grant Revenue - Direct	0	0	0	0	3,000	0	3,000
Project Total:	0	0	0	500	3,000	1,500	5,000

O & M Costs

Roadway Improvements

G ST CORRIDOR ENHANCEMENTS PHASE II - 3RD AVE TO 5TH AVE

Project ID: PME08630

Project Type: Upgrade

Start Date: May 2012

Location: Assembly: Section 1, Seat B, House: District
23-Downtown/Rogers Park, Community: Downtown

End Date: October 2014

Description:

This project will continue to upgrade the street and pedestrian facilities of the downtown area. Improvements are expected to include pavement and drainage rehab, heated sidewalks, and improved parking.

Comments:

Preliminary design has been funded with local bonds and a state grant and should begin in the winter of 2008/2009. Final design funding is proposed for 2011. Easement, utility, and construction funding is proposed for 2012 and 2013. Funding is proposed as a 40/60 partnership of local road bonds and state grants.

Justification:

The G Street Corridor is at the center of downtown activity particularly for pedestrians. These improvements will enhance the appearance and usability of this downtown corridor.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	0	500	0	1,500	0	2,000
State Grant Revenue - Direct	0	0	0	3,000	0	0	3,000
Project Total:	0	0	500	3,000	1,500	0	5,000

O & M Costs

Roadway Improvements

GIRDWOOD AIRPORT ACCESS ROAD RECONSTRUCTION

Project ID: PME07785

Project Type: Reconstruction

Start Date: July 2009

Location: Assembly: Section 6, Seats J & K, House: District
32-Chugach State Park, Community: Girdwood Valley

End Date: October 2011

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 is a high transportation priority for Girdwood.

Justification:

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

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
State Grant Revenue - Direct	3,564	0	0	0	0	0	3,564
Project Total:	3,564	0	0	0	0	0	3,564

O & M Costs

Roadway Improvements

GIRDWOOD RSA LOCAL ROAD AND DRAINAGE PROJECTS

Project ID: PME07646
Project Type: Rehabilitation **Start Date:** July 2009
Location: Assembly: Section 6, Seats J & K, House: District **End Date:** October 2011
 32-Chugach State Park, Community: Girdwood Valley

Description:

The scope of work includes the design and construction of upgrading various residential roads located in the Girdwood Road Service Area (RSA). Priority projects identified by the Girdwood Board of Supervisors include Timberline Drive, Vail Drive, Alyeska Avenue, Davos Road, and Tahoe Road/Mt. Hood Road. The project includes limited shoulder work, drainage and other work related to preserving the road structure and to provide a low maintenance surface treatment to improve air quality and lower operational costs for the Girdwood RSA. Budget estimates for individual projects include:

Timberline Drive	\$580,000
Vail Drive	\$410,000
Alyeska Avenue	\$510,000
Davos Road	\$690,000
Tahoe Road/Mt. Hood Road	\$310,000

Comments:

This project has not started. This is one of Girdwood's highest priority transportation projects.

Justification:

The project will preserving the road structure and improve air quality and lower operational costs for the Girdwood RSA.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
State Grant Revenue - Direct	2,500	0	0	0	0	0	2,500
Project Total:	2,500	0	0	0	0	0	2,500

O & M Costs

Roadway Improvements

GIRDWOOD RSA ROAD AND DRAINAGE SYSTEM REHABILITATION

Project ID: PME77066

Project Type: Rehabilitation

Start Date: July 2009

Location: Assembly: Section 6, Seats J & K, House: District
32-Chugach State Park, Community: Girdwood Valley,
Community: Turnagain Arm

End Date: October 2013

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 annually as a combination of state grants and local road mill levies. This project is the number 4 out of 10 transportation priority for the Girdwood Community Council.

Justification:

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

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Internal Charges to Others	60	60	60	60	60	60	360
State Grant Revenue - Direct	140	140	140	140	140	140	840
Project Total:	200	200	200	200	200	200	1,200

O & M Costs

Roadway Improvements

GOLDENVIEW DR CONNECTION - ROMANIA DR TO POTTER VALLEY RD

Project ID: PME77123

Project Type: Extension

Start Date: July 2009

Location: Assembly: Section 6, Seats J & K, House: District
32-Chugach State Park, Community: Rabbit Creek

End Date: October 2012

Description:

This project will construct a new road connection between the current southern end of Goldenview Drive and Potter Valley Road, east of the current Goldenview Drive alignment. Improvements are expected to include a new road base, pavement, storm drains, and possibly street lighting. The exact route and scope will be determined in the design process which includes public involvement.

Comments:

Design, easement acquisition and utility phase funding is proposed for 2009 and 2010. Construction funding is proposed for 2011 and 2012. All funding is proposed through state grants. This project is the number 1 out of 21 transportation priority for the Rabbit Creek Community Council.

Justification:

This connection will be a vital link in south Anchorage that will enhance traffic circulation in the area and promote safety. Improved access and circulation on the hillside will address increasing safety concerns related to hillside wildfires.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
State Grant Revenue - Direct	900	1,000	12,000	0	0	0	13,900
Project Total:	900	1,000	12,000	0	0	0	13,900

O & M Costs

Roadway Improvements

GOLDENVIEW DR SAFETY UPGRADE - RABBIT CREEK RD TO BULGARIA DR

Project ID: PME77077

Project Type: Upgrade

Start Date: May 2009

Location: Assembly: Section 6, Seats J & K, House: District
32-Chugach State Park, Community: Rabbit Creek

End Date: October 2011

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. Intersection. The project scope will be developed during the design process that includes substantial public involvement. The planning level budget is provided below:

Design	\$ 2,600,000
Right-of-way/Utilities	\$ 800,000
Construction	\$14,600,000
Total	\$18,000,000

Comments:

Design funding is proposed for 2009 and 2010. Easement, utility, and construction funding is proposed for 2011 and 2012. Funding is proposed as a 40/60 partnership of local road bonds and state grants. Anchorage voters added this collector route to the Anchorage Roads and Drainage Service Area in 2008. The project is now eligible for a road bond funding match. This project has not started. This project is the number 2 out of 21 transportation priority for the Rabbit Creek Community Council. This project is a priority to the LRSA, the Community Council, and property owners.

Justification:

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. This road is the primary access to Goldenview Middle School.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	680	0	6,520	0	0	7,200
State Grant Revenue - Direct	1,020	0	9,780	0	0	0	10,800
Project Total:	1,020	680	9,780	6,520	0	0	18,000

O & M Costs

Roadway Improvements

HARTZELL RD RECONSTRUCTION - 79TH AVE TO DIMOND BLVD

Project ID: PME77094

Project Type: Reconstruction

Start Date: May 2012

Location: Assembly: Section 4, Seats F & G, House: District
30-Lore/Abbott, Community: Abbott Loop

End Date: October 2014

Description:

This project will reconstruct a deteriorating collector route, and add pedestrian improvements. Improvements are expected to include pavement, curbs, pedestrian facilities, street lighting, and storm drains.

Comments:

Design funding is proposed for 2012 with utility and easement funding to follow in 2013. Construction funding is proposed for 2014. No work is underway. This project is the number 12 out of 36 transportation priority for the Abbott Loop Community Council.

Justification:

Pavement and curbs are deteriorating and do not have adequate pedestrian facilities for a collector route.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	0	0	600	250	3,500	4,350
Project Total:	0	0	0	600	250	3,500	4,350

O & M Costs

Roadway Improvements

HIGHTOWER RD UPGRADE - ALYESKA HWY TO COMMUNITY CENTER

Project ID: PME08645

Project Type: Upgrade

Start Date: July 2009

Location: Assembly: Section 6, Seats J & K, House: District
32-Chugach State Park, Community: Girdwood Valley

End Date: October 2012

Description:

This project will upgrade the local road that serves the Girdwood Community Center and Library. Improvements are expected to include a new road base, pavement, storm drainage, pedestrian facilities, traffic calming, and street lighting. The scope will be developed during the design process which includes significant public involvement.

Comments:

A 2009 state grant is proposed to fund design and construction of this project. The project has not started. This project is one of Girdwood's highest priority transportation projects.

Justification:

This road has never been built to current standards. The recently completed public facilities will create an increase in traffic volume for this road.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
State Grant Revenue - Direct	2,900	0	0	0	0	0	2,900
Project Total:	2,900	0	0	0	0	0	2,900

O & M Costs

Roadway Improvements

HILLSIDE LRSA's ROAD AND DRAINAGE SYSTEM REHABILITATION

Project ID: PME77068

Project Type: Rehabilitation

Start Date: May 2008

Location: Assembly: Section 6, Seats J & K, House: District 30-Lore/Abbott, House: District 31-Huffman/Oceanview, House: District 32-Chugach State Park, Community: Bear Valley, Community: Glen Alps, Community: Hillside East, Community: Huffman/O'Malley, Community: Mid-Hillside, Community: Rabbit Creek

End Date: October 2013

Description:

This program reconstructs road and drainage facilities within Hillside Area Limited Road Service Areas (LRSA's). Specific projects will be identified by the local road board.

Comments:

Funding is a combination of state grants (70%) and local mill levy (30%) matches. Design and construction funding is proposed annually. This project is the number 1 out of 8 transportation priority for the Bear Valley Community Council. This project is the number 5 out of 7 transportation priority for the Hillside East Community Council. This project is the number 17 out of 21 transportation priority for the Mid-Hillside Community Council. This project is the number 15 out of 21 transportation priority for the Rabbit Creek Community Council.

Justification:

Many Hillside local roads remain dirt or gravel streets in poor condition with inadequate drainage, which makes them difficult to maintain. In addition, these roads are a source of dust which reduces air quality for the community.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Internal Charges to Others	120	120	120	120	120	120	720
State Grant Revenue - Direct	280	280	280	280	280	280	1,680
Project Total:	400	400	400	400	400	400	2,400

O & M Costs

Roadway Improvements

HOMESTEAD RD EXTENSION - OBERG DR TO VOYLES BLVD

Project ID: PME77069

Project Type: Extension

Start Date: July 2009

Location: Assembly: Section 2, Seats A & C, House: District
16-Chugiak/Southern Mat-Su, Community: Chugiak

End Date: October 2012

Description:

The project will extend and upgrade a collector route to rural collector standards. Improvements are expected to include pavement, pedestrian facilities, street lighting, and storm drains. The actual scope will be developed in the design phase which includes public involvement. The planning level budget by phase is provided below:

Design	\$1,000,000
Right-of-way/Utilities	\$ 200,000
Construction	\$3,000,000
Total	\$4,200,000

Comments:

This grant is expected to fully fund the project for a 2012 construction start. The project has not started. This project is the number 17 out of 38 transportation priority for the Chugiak Community Council.

Justification:

This extension would enhance traffic circulation and emergency response time for the affected areas.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
State Grant Revenue - Direct	4,200	0	0	0	0	0	4,200
Project Total:	4,200	0	0	0	0	0	4,200

O & M Costs

Roadway Improvements

INDEPENDENCE DR EXTENSION - RIDGEMONT DR TO O'MALLEY RD

Project ID: PME77001

Project Type: Extension

Start Date: May 2008

Location: Assembly: Section 6, Seats J & K, House: District
29-Campbell/Independence Park, Community: Abbott Loop

End Date: October 2010

Description:

The project will construct a missing collector street connection. Improvements are expected to include pavement, curbs, storm drains, street lighting, pedestrian facilities, landscaping, and a right-turn-in/right-turn-out intersection at O'Malley Rd.

Comments:

Design is funded and underway. Easement, utility, and construction funding is proposed in 2009 and 2010. Funding is proposed as a 40/60 partnership with local road bonds and state grants. This project is the number 1 transportation priority for the Abbott Loop Community Council.

Justification:

This unconstructed road is designated as a collector street. This project will improve vehicle and pedestrian circulation and access in the Independence Park area. The lack of this collector connection has increased traffic flows through a local neighborhood to O'Malley Road, using Jamestown Drive and Commodore Drive.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	1,200	0	0	0	0	1,200
State Grant Revenue - Direct	1,800	0	0	0	0	0	1,800
Project Total:	1,800	1,200	0	0	0	0	3,000

O & M Costs

Roadway Improvements

JEWEL LAKE RD UPGRADE - DIMOND BLVD TO NORTH POINT DR

Project ID: PME77081

Project Type: Upgrade

Start Date: May 2012

Location: Assembly: Section 3, Seats D & E, House: District
28-Bayshore/Klatt, Community: Sand Lake

End Date: October 2015

Description:

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

Comments:

Initial public involvement funding is proposed for 2012. Design funding is proposed for 2013. Easement acquisition and utility phase funding is proposed for 2014 with construction funding to follow in future years. No work is underway on this upgrade, but some 2007 pavement overlay improvements were accomplished by Street Maintenance.

Justification:

This collector street is primarily a strip-paved road with inadequate drainage, lighting, and pedestrian facilities.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	0	0	150	500	200	850
Project Total:	0	0	0	150	500	200	850

O & M Costs

Roadway Improvements

LAKE OTIS PKWY SURFACE REHAB - CAMPBELL CREEK TO DOWLING RD

Project ID: PME77104

Project Type: Rehabilitation

Start Date: May 2010

Location: Assembly: Section 4, Seats F & G, House: District
24-Midtown/Taku, Community: Abbott Loop, Community:
Campbell Park

End Date: October 2012

Description:

This project will rehab the pavement on Lake Otis Pkwy from Campbell Creek to Dowling Rd. Improvements are expected to include a pavement overlay and spot curb and sidewalk repair.

Comments:

Design funding is proposed for 2010 with construction funding to follow in 2012. This project has not started.

Justification:

Road surface is developing ruts and cracks. Further deterioration could impact safety.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	200	0	2,300	0	0	2,500
Project Total:	0	200	0	2,300	0	0	2,500

O & M Costs

Roadway Improvements

LEAWOOD DR/ROY ST STREET RECONSTRUCTION RID

Project ID: PME04036

Project Type: Reconstruction

Start Date: May 2004

Location: Assembly: Section 3, Seats D & E, House: District
28-Bayshore/Klatt, Community: Sand Lake

End Date: October 2009

Description:

This project will reconstruct local roads through the Road Improvement District (RID) Program, approved by the assembly, in which property owners pay a portion of the costs. Improvements are expected to include a new road base, pavement, curb and gutter, a sub drain system, lighting, and some landscaping.

Comments:

Design, easement, and utility phases have been funded. Construction funding is proposed for 2009. Design and public involvement is underway.

Justification:

The road surface is in very poor condition. The existing storm system has heaved 12-18 inches creating a hump in the middle of the road. There are also flooding issues for some property owners.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	3,100	0	0	0	0	0	3,100
Project Total:	3,100	0	0	0	0	0	3,100

O & M Costs

Roadway Improvements

LOCAL ROAD RID RECONSTRUCTION AND UPGRADES

Project ID: PME77072

Project Type: Reconstruction

Start Date: May 2007

Location: Assembly: Areawide, House: Community-wide, Community: ARDSA Councils

End Date: October 2013

Description:

This program provides design and construction funding for property owner approved local road reconstruction and upgrade projects through the Road Improvement District (RID) program. In this program, property owners agree to pay a portion of the project costs through special assessments.

Comments:

Funding is proposed annually. Several RID's have been requested and petitioning will continue. However, costs may have exceeded the level that property owners are willing to bear. RID's approved by property owners and the assembly are listed individually in the CIP. Portions of this funding will be used to fund municipal and property owner shares of project costs.

Justification:

This is the only program available to property owners for upgrading or reconstructing local roads.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	200	500	500	5,000	5,000	5,000	16,200
Project Total:	200	500	500	5,000	5,000	5,000	16,200

O & M Costs

Roadway Improvements

LOIS DR/ 36TH AVE UPGRADE - NORTHERN LIGHTS BLVD TO MINNESOTA DR

Project ID: PME77071

Project Type: Upgrade

Start Date: April 2011

Location: Assembly: Section 3, Seats D & E, House: District 25-East
Spenard, House: District 26-Turnagain/Inlet View, Community:
Spenard

End Date: October 2015

Description:

This project will upgrade collector streets to urban standards. Improvements are expected to include a new road base, pavement, curbs, pedestrian facilities, storm drainage, street lighting, and landscaping. Substantial easement acquisition and utility relocation is anticipated. The project scope will be developed in the design process with substantial public involvement.

Comments:

Initial public involvement funding is proposed for 2011 with design funding to follow in 2012. Easement acquisition, utility relocation, and construction funding is proposed in 2013 and 2014. Funding is proposed as a 40/60 partnership of local road bonds and state grants. The project has not started. This project is the number 3 out of 17 transportation priority for the Spenard Community Council.

Justification:

This collector street has never been constructed to urban standards regarding width, curbs, drainage, street lighting, and pedestrian facilities. The existing street is narrow with inadequate pedestrian facilities and lighting. Safety issues are a concern with vehicles sharing the roadway with pedestrians and non-motorized users.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	0	150	850	0	1,800	2,800
State Grant Revenue - Direct	0	0	0	0	4,200	0	4,200
Project Total:	0	0	150	850	4,200	1,800	7,000

O & M Costs

Roadway Improvements

MEADOW ST SAFETY AND DRAINAGE UPGRADE - 72ND AVE TO LORE RD

Project ID: PME77052

Project Type: Upgrade

Start Date: July 2009

Location: Assembly: Section 4, Seats F & G, House: District
30-Lore/Abbott, Community: Abbott Loop

End Date: October 2011

Description:

This project will upgrade Meadow Street to urban standards. Improvements are expected to include a new road base, curbs, pavement, a sidewalk, drainage, and street lighting.

Comments:

Project funding is proposed in 2009 and 2011. Funding for this project is proposed as a 40/60 partnership of local road bonds and state grants. A 2010 construction start is anticipated. The project has not started.

Justification:

This road has never been constructed to urban standards and has significant safety issues related to road condition and flooding and glaciation. The road is also a transit route.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	0	1,400	0	0	0	1,400
State Grant Revenue - Direct	2,100	0	0	0	0	0	2,100
Project Total:	2,100	0	1,400	0	0	0	3,500

O & M Costs

Roadway Improvements

MILKY WAY DR SURFACE REHAB - AERO AVE TO WISCONSIN ST

Project ID: PME77074

Project Type: Rehabilitation

Start Date: April 2013

Location: Assembly: Section 3, Seats D & E, House: District
26-Turnagain/Inlet View, Community: Turnagain

End Date: October 2015

Description:

This project will provide surface rehab improvements to a collector street. Improvements are expected to include pavement overlay or replacement and curb and sidewalk repair.

Comments:

Design, easement acquisition, and utility phase funding is proposed for 2013. Construction funding is anticipated in future years. This project has not started.

Justification:

Pavement on this collector street is deteriorating.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	0	0	0	400	0	400
Project Total:	0	0	0	0	400	0	400

O & M Costs

Roadway Improvements

MOUNTAIN AIR DR/HILLSIDE DR EXTENSION

Project ID: PME77006

Project Type: Extension

Start Date: May 2008

Location: Assembly: Section 6, Seats J & K, House: District
32-Chugach State Park, Community: Rabbit Creek

End Date: October 2010

Description:

This project will construct a new collector connection south of Rabbit Creek Road and east of Goldenview Drive. Improvements are expected to include pavement, street lighting, and storm drains. Pedestrian facilities may also be included. The scope will be developed in the design process which includes substantial public involvement.

Comments:

The area must be annexed into a Road Service Area prior to construction. A 2008 state grant for \$4,500,000 was less than requested, but will fund design, easement acquisition, utilities, and a portion of the construction phases. A 2010 state grant request for \$1,400,000 is expected to complete the funding for this project. Design will begin during the winter of 2008/2009. This project is the number 1 transportation priority for the Rabbit Creek Community Council.

Justification:

Currently all traffic is routed to Goldenview Drive to the west and Clark Road to the east. This extension will enhance traffic circulation and public safety for the area south of Rabbit Creek Road and east of Goldenview Drive. The collector connection is also needed to handle increasing traffic from development.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
State Grant Revenue - Direct	0	1,400	0	0	0	0	1,400
Project Total:	0	1,400	0	0	0	0	1,400

O & M Costs

Roadway Improvements

MOUNTAIN VIEW DR UPGRADE PHASE IV - COMMERCIAL DR TO BRAGAW ST

Project ID: PME03017d

Project Type: Upgrade

Start Date: May 2011

Location: Assembly: Section 1, Seat B, House: District 18-Military,
House: District 20-Mt View/Wonder Park, Community:
Mountain View

End Date: October 2014

Description:

This project will complete the upgrade of Mountain View Drive. Improvements are expected to include new pavement, pedestrian facilities on both sides including ADA improvements, upgraded street lighting, upgraded storm drain system, and landscaping. The project scope will be developed in the design phase which includes substantial public involvement.

Comments:

Design study funding is proposed for 2011 with design funding to follow in 2012. Easement, and utility, and construction funding is proposed for 2012 and 2013. Funding is proposed as a 40/60 partnership with local road bonds and state grants. This project has not started. This project is the number 1 out of 4 transportation priority for the Mountain View Community Council.

Justification:

The project will complete visual and pedestrian enhancements to Mountain View Drive, which serves as the primary access to Clark Middle School.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	0	300	600	860	0	1,760
State Grant Revenue - Direct	0	0	0	2,640	0	0	2,640
Project Total:	0	0	300	3,240	860	0	4,400

O & M Costs

Roadway Improvements

NORTHWOOD DR EXTENSION - 88TH AVE TO DIMOND BLVD

Project ID: PME01011

Project Type: Extension

Start Date: May 2001

Location: Assembly: Section 3, Seats D & E, House: District 27-Sand Lake, House: District 28-Bayshore/Klatt, Community: Sand Lake

End Date: October 2014

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 and traffic calming will also be developed as part this project.

Comments:

Preliminary engineering and public involvement phases have been funded. Final design funding is proposed for 2010. Easement, utility, and construction funding is proposed in 2012 and 2013. Funding is proposed as a 40/60 partnership with local road bonds and state grants. This project is on hold pending additional funding.

Justification:

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.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	0	800	1,000	2,900	0	4,700
State Grant Revenue - Direct	0	0	0	7,800	0	0	7,800
Project Total:	0	0	800	8,800	2,900	0	12,500

O & M Costs

Roadway Improvements

NORTHWOOD DR PAVEMENT REHAB - RASPBERRY RD TO STRAWBERRY RD

Project ID: PME06028

Project Type: Rehabilitation

Start Date: May 2006

Location: Assembly: Section 3, Seats D & E, House: District 27-Sand Lake, Community: Sand Lake

End Date: October 2010

Description:

This project will rehabilitate the pavement on a minor arterial street. Storm drain slip lining or replacement is also anticipated.

Comments:

Design efforts have been funded with a combination of local road bonds and state grants. Construction funding is proposed for 2011, but may be accelerated if the pavement or storm drain deteriorates. Design is underway.

Justification:

The pavement is deteriorating toward the point that safety issues are being raised and maintenance is difficult. Additionally, the storm drain system is deteriorating to the point that concerns about collapse are increasing.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	0	1,700	0	0	0	1,700
Project Total:	0	0	1,700	0	0	0	1,700

O & M Costs

Roadway Improvements

NORTHWOOD DR TRAFFIC CALMING - RASPBERRY RD TO 88TH AVE

Project ID: PME04028

Project Type: Improvement

Start Date: May 2004

Location: Assembly: Section 3, Seats D & E, House: District 27-Sand Lake, House: District 28-Bayshore/Klatt, Community: Sand Lake

End Date: October 2012

Description:

This project will construct traffic calming measures to reduce speeding and increase safety on Northwood Drive between Strawberry Road and 88th Avenue. The need for these arterial route improvements is tied to the Northwood Drive connection south to Dimond Boulevard.

Comments:

Preliminary engineering has been funded. Design funding is proposed for 2011 and construction funding for 2012.

Justification:

Completion of the Northwood Drive extension, 88th Avenue to Dimond Boulevard, is expected to increase traffic on this minor arterial. Since most of Northwood Drive is adjacent to residential areas, traffic calming improvements will discourage speeding and increase safety for the traveling public and local residents.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	0	300	1,400	0	0	1,700
Project Total:	0	0	300	1,400	0	0	1,700

O & M Costs

Roadway Improvements

OBERG RD UPGRADE - GLENN HWY TO GLACIER VISTA

Project ID: PME77090

Project Type: Upgrade

Start Date: May 2010

Location: Assembly: Section 2, Seats A & C, House: District
16-Chugiak/Southern Mat-Su, Community: Chugiak

End Date: October 2013

Description:

This project will upgrade a collector street. Improvements may include a new road base, pavement, ditches and culverts, a separated trail, street lighting, and landscaping. The project scope will be developed in the design phase which includes substantial public involvement.

Comments:

Design, easement, utility, and construction phase funding is proposed for 2010 through a state grant. This project has not started. This project is the number 2 out of 38 transportation priority for the Chugiak Community Council.

Justification:

This road has never been constructed to collector standards.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
State Grant Revenue - Direct	0	6,400	0	0	0	0	6,400
Project Total:	0	6,400	0	0	0	0	6,400

O & M Costs

Roadway Improvements

OKLAHOMA ST SURFACE REHAB - BOUNDARY RD TO 6TH AVE

Project ID: PME77086

Project Type: Rehabilitation

Start Date: May 2014

Location: Assembly: Section 2, Seats A & C, Assembly: Section 5, Seats H & I, House: District 18-Military, House: District 19-Muldoon, House: District 20-Mt View/Wonder Park, Community: Northeast

End Date: October 2016

Description:

This project will address the deteriorating pavement and curb conditions on a collector. Improvements are expected to include pavement overlay or replacement and spot curb and sidewalk reconstruction.

Comments:

Design funding is proposed for 2014 and construction funding will be programmed in future years. This project has not started. This project is the number 5 out of 23 transportation priority for the Northeast Community Council.

Justification:

Pavement and curbs are deteriorating on this collector route.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	0	0	0	0	400	400
Project Total:	0	0	0	0	0	400	400
O & M Costs	0	0	10	10	0	0	20

Roadway Improvements

OLD SEWARD HWY SURFACE REHAB - 34TH AVE TO TUDOR RD

Project ID: PME77103

Project Type: Rehabilitation

Start Date: May 2010

Location: Assembly: Section 4, Seats F & G, House: District
24-Midtown/Taku, Community: Midtown

End Date: October 2011

Description:

This project will rehabilitate pavement on a minor arterial street. Improvements are expected to include pavement overlay or replacement and spot ADA upgrades and sidewalk reconstruction.

Comments:

Design funding is proposed for 2010 with construction funding to follow in 2011. This project has not started.

Justification:

Pavement, curbs, and sidewalks have developed significant cracks, ruts, and potholes.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	200	1,500	0	0	0	1,700
Project Total:	0	200	1,500	0	0	0	1,700

O & M Costs

Roadway Improvements

PATTERSON ST SURFACE REHAB - DEBARR RD TO 20TH AVE

Project ID: PME77087

Project Type: Rehabilitation

Start Date: May 2013

Location: Assembly: Section 5, Seats H & I, House: District 18-Military,
House: District 19-Muldoon, House: District 20-Mt
View/Wonder Park, Community: Northeast

End Date: October 2015

Description:

This project will provide pavement overlay or replacement on a collector.

Comments:

Design funding is proposed for 2013 and construction funding in 2014. This project has not started. This project is the number 6 out of 23 transportation priority for the Northeast Community Council.

Justification:

Pavement and curbs are deteriorating on this collector route.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	0	0	0	200	1,500	1,700
Project Total:	0	0	0	0	200	1,500	1,700
O & M Costs	0	0	10	10	0	0	20

Roadway Improvements

PAVEMENT REHAB MATCHING PROGRAM

Project ID: PME55110

Project Type: Rehabilitation

Start Date: May 2004

Location: Assembly: Areawide, House: District 50-Anchorage Areawide,
Community: Areawide

End Date: October 2013

Description:

This program funds pavement overlay and replacement projects throughout Anchorage and is a 50/50 funding partnership with the State. Project priorities will be established by Street Maintenance, Traffic, and Project Management and Engineering, with input from elected officials and the public. Projects to be funded are primarily roads, but some trail rehab is also anticipated. Projects expected to be funded include:

Old Seward Hwy - 34th Ave to Tudor Rd
Northwood Dr - Raspberry Rd to Strawberry Rd
Lake Otis Pkwy - Campbell Creek to Dowling Rd
Neighborhood streets Areawide as in the past.

Comments:

This 50/50 program has been consistently supported by the Legislature and construction has been completed on over 60 projects. Approximately half of the funding is expected to go toward local neighborhood street rehabilitation..

Justification:

Deteriorating pavement on Anchorage roads is increasing safety concerns and maintenance costs.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	2,500	2,500	2,500	2,500	2,500	2,500	15,000
State Grant Revenue - Direct	6,000	5,000	5,000	5,000	5,000	5,000	31,000
Project Total:	8,500	7,500	7,500	7,500	7,500	7,500	46,000

O & M Costs

Roadway Improvements

PENINSULA DR EXTENSION - C ST TO LANG ST

Project ID: PME07012

Project Type: Extension

Start Date: May 2007

Location: Assembly: Section 6, Seats J & K, House: District
30-Lore/Abbott, Community: Old Seward/Oceanview

End Date: October 2009

Description:

This project will complete a Peninsula Drive connection between C Street and Lang Street. Improvements are expected to include pavement, curbs, a storm drain, and street lighting. Reconstruction of the existing road may also be included.

Comments:

Design and easement phases have been funded with a combination of local road bonds and state grants. Construction funding is proposed for 2009 through a 50/50 partnership of local road bonds and state grants. Easement acquisition may require condemnation approval.

Design is underway.

Justification:

Alaska Sand & Gravel truck traffic currently uses Klatt Road to access westbound Minnesota Boulevard. This route creates an undesirable combination of residential and truck traffic.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	1,000	0	0	0	0	0	1,000
State Grant Revenue - Direct	1,000	0	0	0	0	0	1,000
Project Total:	2,000	0	0	0	0	0	2,000

O & M Costs

Roadway Improvements

PENLAND PKWY SURFACE REHAB/DRAINAGE - AIRPORT HEIGHTS RD TO BRAGAW ST

Project ID: PME05009

Project Type: Rehabilitation

Start Date: May 2006

Location: Assembly: Section 1, Seat B, House: District 20-Mt View/Wonder Park, House: District 22-University/Airport Heights, Community: Airport Heights

End Date: October 2011

Description:

This project will provide pavement rehabilitation on a collector street. Improvements are expected to include pavement overlay or replacement and including some road base reconstruction. Storm drain improvements may also be included to address flooding. Scope of project has expanded to include evaluation of drainage system, which appears undersized.

Comments:

Design has been funded with local road bonds and state grants and a design study is underway. Construction funding is proposed for 2010 and 2011. This project is the number 5 out of 16 transportation priority for the Airport Heights Community Council.

Justification:

Pavement on this collector is deteriorating to the point that maintenance is not cost effective as evidenced by pot holes. Storm drain improvements may also be included to address flooding at the Northway Drive intersection.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	1,500	1,400	0	0	0	2,900
Project Total:	0	1,500	1,400	0	0	0	2,900

O & M Costs

Roadway Improvements

PINE ST/ MCCARREY ST SURFACE REHAB - MT VIEW DR TO SAN ROBERTO DR

Project ID: PME77075

Project Type: Rehabilitation

Start Date: May 2013

Location: Assembly: Section 5, Seats H & I, House: District 18-Military,
House: District 20-Mt View/Wonder Park, House: District
22-University/Airport Heights, Community: Mountain View,
Community: Russian Jack Park

End Date: October 2015

Description:

This project will provide pavement replacement or overlay on a collector route. ADA upgrades, curb and sidewalk repair, sidewalk installation on the west side, and traffic calming may also be included.

Comments:

Design funding is proposed for 2013. Construction funding is programmed for 2014. This project has not started. This project is the number 6 out of 6 transportation priority for the Mountain View Community Council. This project is the number 9 out of 12 transportation priority for the Russian Jack Community Council.

Justification:

Pavement is deteriorating and rehabilitation will be required.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	0	0	0	200	900	1,100
Project Total:	0	0	0	0	200	900	1,100
O & M Costs	0	0	0	5	0	0	5

Roadway Improvements

PIONEER DR UPGRADE - MULDOON RD TO RESURRECTION DR

Project ID: PME04020

Project Type: Upgrade

Start Date: May 2010

Location: Assembly: Section 5, Seats H & I, House: District 21-Baxter
Bog, Community: Scenic Foothills

End Date: October 2012

Description:

This project will upgrade a local road to urban standards. Reclassification as a collector street is proposed. Improvements are expected to include pavement, curbs, pedestrian facilities, storm drainage, and street lighting. The specific scope will be developed in the design process which includes significant public involvement .

Comments:

Design efforts have been funded and are underway. Easement acquisition and utility funding is proposed for 2009, with construction funding to follow in 2011. Project funding is proposed as a 40/60 partnership of local road bonds and state grants.

Justification:

This road is not constructed to urban standards regarding pavement width, curbs, drainage, lighting, and pedestrian facilities.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	100	0	660	0	0	0	760
State Grant Revenue - Direct	0	2,140	0	0	0	0	2,140
Project Total:	100	2,140	660	0	0	0	2,900
O & M Costs	0	0	0	25	0	0	25

Roadway Improvements

POTTER VALLEY RD SURFACE REHAB - OLD SEWARD HWY TO GREECE DR

Project ID: PME03018

Project Type: Rehabilitation

Start Date: May 2005

Location: Assembly: Section 6, Seats J & K, House: District
32-Chugach State Park, Community: Rabbit Creek

End Date: October 2013

Description:

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

Comments:

Preliminary design is complete. Final design funding is proposed for 2010. Construction phase funding is proposed for 2012. This project is the number 14 out of 22 transportation priority for the Rabbit Creek Community Council.

Justification:

Pavement is deteriorating and pavement rehabilitation is required.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	200	0	2,800	0	0	3,000
Project Total:	0	200	0	2,800	0	0	3,000
O & M Costs	0	5	0	5	0	0	10

Roadway Improvements

RASPBERRY RD UPGRADE - ARCTIC BLVD TO C ST

Project ID: PME07050

Project Type: Upgrade

Start Date: May 2010

Location: Assembly: Section 4, Seats F & G, House: District 25-East
Spenard, House: District 29-Campbell/Independence Park,
Community: Taku/Campbell

End Date: October 2010

Description:

This project will upgrade an arterial street to urban standards. Improvements are expected to include pavement, curbs, pedestrian facilities, street lighting, and road base reconstruction.

Comments:

Design, easement, and utility efforts have been funded with a combination of local road bonds and a state grant totaling \$1.3 million. Construction funding is proposed for 2010. Design is underway. This project is the number 4 out of 22 transportation priority for the Taku/Campbell Community Council.

Justification:

This arterial street has never been constructed to urban standards and the existing pavement has deteriorated beyond the point that maintenance is cost effective.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	2,400	0	0	0	0	2,400
Project Total:	0	2,400	0	0	0	0	2,400

O & M Costs

Roadway Improvements

RECYCLED ASPHALT PAVEMENT (RAP) AND CHIP SEAL UPGRADES

Project ID: PME55112

Project Type: Upgrade

Start Date: May 2006

Location: Assembly: Areawide, House: Community-wide, Community:
ARDSA Councils

End Date: October 2013

Description:

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

Comments:

Continued annual program.

Justification:

There are many unpaved roads with a myriad of maintenance concerns in ARDSA. Benefits include improved air quality due to dust reduction, lower maintenance costs, and short installation time.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	1,500	1,500	1,500	1,500	1,500	1,500	9,000
Project Total:	1,500	1,500	1,500	1,500	1,500	1,500	9,000

O & M Costs

Roadway Improvements

REESE BLVD UPGRADE - SAMPSON DR TO LAKE HILL DR

Project ID: PME77096

Project Type: Upgrade

Start Date: May 2012

Location: Assembly: Section 2, Seats A & C, House: District
16-Chugiak/Southern Mat-Su, Community: Chugiak

End Date: October 2015

Description:

This project will upgrade a collector route. Improvements are expected to include a new road base, pavement, ditches and culverts, a separated trail, street lighting, and landscaping. The scope will be finalized during the public involvement and design phases.

Comments:

Full project funding is proposed for 2012 through a state grant. No work has started on the project. This route is identified as a collector in the Official Streets and Highways Plan (OS&HP). This project is the number 36 out of 38 transportation priority for the Chugiak Community Council.

Justification:

This road has never been constructed to collector standards regarding lighting, drainage, and pedestrian facilities.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
State Grant Revenue - Direct	0	0	0	3,300	0	0	3,300
Project Total:	0	0	0	3,300	0	0	3,300

O & M Costs

Roadway Improvements

SPENARD RD RECONSTRUCTION - CHESTER CREEK SOUTH TO BENSON BLVD

Project ID: PME03021

Project Type: Reconstruction

Start Date: April 2003

Location: Assembly: Section 3, Seats D & E, House: District 25-East
Spenard, Community: North Star, Community: Spenard

End Date: October 2012

Description:

This project will construct safety and pavement rehabilitation improvements to an arterial street. Improvements are expected to include new pavement, curb and gutter, traffic signals, traffic calming, street lighting, and landscaping. Reconfiguration from a 4-lane to a 3-lane section is being considered in locations where safety will be improved.

Comments:

Design, utility, and partial right of way acquisition funding has been provided with \$1.9 million in local road bonds. Final right-of-way acquisition and construction funding is proposed for 2009. In the previous CIP, AMATS TIP funding was proposed for this segment, and Spenard Road south to Minnesota Drive. Funding for the segment south of Benson Boulevard is uncertain due to reductions in federal funding. This project is the number 2 out of 17 transportation priority for the Spenard Community Council. This project is a priority in the "Connect Anchorage Initiative." The 2010 bond funding will not be required if the 2009 state grant is received.

Justification:

This arterial street is constructed as a 4-lane curbed street with attached pedestrian facilities. The lack of designated turn lanes and pedestrian facility separation combine to cause Spenard Road to have a higher than normal accident rate. Pavement is also deteriorating to the point that maintenance is difficult.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	5,200	7,800	0	0	0	0	13,000
State Grant Revenue - Direct	7,800	0	0	0	0	0	7,800
Project Total:	13,000	7,800	0	0	0	0	20,800
O & M Costs	0	125	0	0	0	0	125

Roadway Improvements

SPENARD RD SURFACE REHAB - INTERNATIONAL AIRPORT RD TO WISCONSIN ST

Project ID: PME77105

Project Type: Rehabilitation

Start Date: May 2010

Location: Assembly: Section 3, Seats D & E, House: District
26-Turnagain/Inlet View, Community: Spenard

End Date: October 2011

Description:

This project will address deteriorating pavement on a minor arterial. Improvements are expected to include pavement overlay or replacement and ADA upgrades. Design funding is proposed for 2010 with construction funding to follow in 2011. No work has started on this project.

Comments:

Design funding is proposed for 2010 with construction funding to follow in 2011. No work has started on this project. This project is the number 13 out of 17 transportation priority for the Spenard Community Council.

Justification:

Pavement and curb deterioration along this minor arterial.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	200	1,500	0	0	0	1,700
Project Total:	0	200	1,500	0	0	0	1,700

O & M Costs

Roadway Improvements

SPRUCE ST UPGRADE/EXTENSION - DOWLING RD TO 68TH AVE

Project ID: PME08008

Project Type: Extension

Start Date: May 2008

Location: Assembly: Section 4, Seats F & G, House: District
30-Lore/Abbott, Community: Abbott Loop

End Date: October 2013

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, sidewalks, and street lighting. The project scope will be developed in the design phase which includes significant public involvement. The planning level budget by phase is provided below:

Design	\$ 1,500,000
Right-of-way/Utilities	\$ 500,000
Construction	\$ 8,000,000
Total	\$10,000,000

Comments:

A design study has been funded with local bonds and is underway. Final design funding is proposed for 2010 with easement and utility funding to follow in 2011. Construction funding is proposed for 2012 and 2013. Funding is proposed as a 40/60 partnership of local bonds and state grants. This project is the number 14 out of 38 transportation priority for the Abbott Loop Community Council.

Justification:

This collector street is not constructed to urban standards, and the northern segment is not constructed. This connection will improve traffic circulation in the Lake Otis corridor and will be a vital link once Dowling Road is extended to Abbott Loop Rd.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	1,000	500	0	2,200	0	3,700
State Grant Revenue - Direct	0	0	0	6,300	0	0	6,300
Project Total:	0	1,000	500	6,300	2,200	0	10,000

O & M Costs

Roadway Improvements

TOILSOME HILL DR/GLENN ALPS RD, CANYON RD IMPROVEMENTS PHASE II

Project ID: PME07644

Project Type: Improvement

Start Date: May 2008

Location: Assembly: Section 6, Seats J & K, House: District
32-Chugach State Park, Community: Glen Alps

End Date: October 2010

Description:

This project is expected to develop into two distinct projects. One is on the Toilsome Hill Drive/Glen Alps Road access to Chugiak State Park. Improvements on this route are expected to include right-of-way acquisition, drainage, road base, and paving. The other project is Canyon Road. The design study phase will focus on right-of-way analysis and development of route options. Significant public involvement is included in the design study phase as the specifics on the project scopes are developed.

Comments:

A design study on both routes will begin in the fall of 2008, funded with a state grant.

Justification:

All three roads are in need of upgrades. Each 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.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
State Grant Revenue - Direct	2,500	2,500	0	0	0	0	5,000
Project Total:	2,500	2,500	0	0	0	0	5,000

O & M Costs

Roadway Improvements

TURNAGAIN BLVD UPGRADE - 35TH AVE TO SPENARD RD

Project ID: PME77095

Project Type: Upgrade

Start Date: May 2011

Location: Assembly: Section 3, Seats D & E, House: District
26-Turnagain/Inlet View, Community: Turnagain

End Date: October 2015

Description:

The project will upgrade a local road to urban standards, subject to reclassification as a collector route. 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 includes public involvement.

Comments:

Public involvement funding is proposed for 2011. Design funding is proposed for 2013 and easement acquisition/utility phase funding is proposed for 2014. Construction funding will be pursued in future years. The project has not started. Some pavement rehab and drainage work may occur in 2009. This project ranks 9th out of 20 for the Turnagain Community Council.

Justification:

This local road is a strip paved street with inadequate drainage, pedestrian facilities, and lighting. The pavement condition is also deteriorating.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	0	150	0	850	500	1,500
Project Total:	0	0	150	0	850	500	1,500

O & M Costs

Roadway Improvements

TURNAGAIN ST UPGRADE - NORTHERN LIGHTS BLVD TO 35TH AVE

Project ID: PME77005

Project Type: Upgrade

Start Date: April 2011

Location: Assembly: Section 3, Seats D & E, House: District
26-Turnagain/Inlet View, Community: Turnagain

End Date: October 2015

Description:

This project will upgrade a local to urban standards, subject to reclassification as a collector route. 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 includes public involvement.

Comments:

Public involvement funding is proposed for 2011. Design funding is proposed for 2013 and easement acquisition/utility phase funding is proposed for 2014. Construction funding will be pursued in future years. The project has not started. Some pavement rehab and drainage work may occur in 2009. This project is the number 1 priority for the Turnagain Community Council.

Justification:

This local road is strip paved with inadequate pedestrian, lighting, and drainage. The pavement condition is also deteriorating.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	0	150	0	850	2,000	3,000
Project Total:	0	0	150	0	850	2,000	3,000

O & M Costs

**42nd AVE AREA PEDESTRIAN AND SAFETY IMPROVEMENTS - LAKE OTIS PKWY TO
PIPER ST**

Project ID: PME05011

Project Type: Improvement

Start Date: May 2005

Location: Assembly: Section 4, Seats F & G, House: District
22-University/Airport Heights, House: District
24-Midtown/Taku, Community: University Area

End Date: October 2013

Description:

This project will construct pedestrian and vehicular safety improvements on a local road. A framework for needs will be identified in ongoing planning studies related to U-Med development and a Tudor Road Corridor Study. Construction of 40th Avenue as an alternate collector route is expected to substantially reduce traffic on 42nd Avenue.

Comments:

Design funding is proposed for 2011 with easement and utility phase funding to follow in 2012. Construction funding is proposed for 2013. Some pavement rehab and drainage improvements may occur in 2009. This project is one of seven projects of interest to the University Community Council.

Justification:

This local road serves an evolving mixture of business and high density residential uses and with minimal pedestrian and street lighting facilities. It's proximity to Tudor Road makes it a popular alternate route. This situation raises growing vehicle and pedestrian safety concerns.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	0	200	500	1,200	0	1,900
Project Total:	0	0	200	500	1,200	0	1,900
O & M Costs	20	0	20	0	0	0	40

ADA IMPROVEMENTS

Project ID: PME55101

Project Type: Improvement

Start Date: April 2007

Location: Assembly: Areawide, House: District 50-Anchorage Areawide,
Community: ARDSA Councils

End Date: October 2013

Description:

This program will construct ADA upgrades to pedestrian facilities throughout the Anchorage Roads and Drainage Service Area (ARDSA).

Comments:

Funding is proposed annually.

Justification:

Not all existing pedestrian facilities along Anchorage roads have been constructed to ADA standards.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	200	200	200	200	200	200	1,200
Project Total:	200	200	200	200	200	200	1,200

O & M Costs

ARCTIC BLVD S-BOUND RIGHT TURN LANE AT TUDOR

Project ID: PME02010b

Project Type: Improvement

Start Date: April 2002

Location: Assembly: Section 3, Seats D & E, Assembly: Section 4,
Seats F & G, House: District 25-East Spenard, Community:
Midtown, Community: Spenard

End Date: October 2009

Description:

This project adds a right turn lane on Arctic Boulevard for traffic turning west onto Tudor Road.

Comments:

Design, easement acquisition, and utility phases have been funded and are nearing completion. Final construction phase funding is proposed for 2009. This project is the number 7 out of 17 transportation priority for the Spenard Community Council.

Justification:

The design study indicates a right turn lane on the north side of Tudor Road for traffic turning west would significantly improve capacity at this intersection. The current configuration of the north leg of the Arctic Blvd/Tudor Rd intersection is inadequate to handle existing traffic.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	550	0	0	0	0	0	550
Project Total:	550	0	0	0	0	0	550

O & M Costs

ARDSA STREET LIGHT IMPROVEMENTS

Project ID: PME55105

Project Type: Improvement

Start Date: May 2005

Location: Assembly: Areawide, House: Community-wide, Community: ARDSA Councils

End Date: October 2013

Description:

This program will construct new and/or replace existing street lights within the Anchorage Roads and Drainage Service Area (ARDSA). Specific locations will be identified by the Street Maintenance and the Traffic Department. A primary goal of the funding is upgrading the municipal street light system to LED illumination.

Comments:

Design and construction funding is proposed annually.

Justification:

Street lighting in some parts of Anchorage do not meet current standards and other street lighting needs replacement because of age or excessive operating cost. Upgrading to LED technology will significantly reduce O&M costs.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	500	500	500	500	500	500	3,000
State Grant Revenue - Direct	500	500	500	500	500	500	3,000
Project Total:	1,000	1,000	1,000	1,000	1,000	1,000	6,000
O & M Costs	10	10	10	10	10	0	50

COLLEGE GATE ELEMENTARY SCHOOL PEDESTRIAN SAFETY

Project ID: PME77014

Project Type: New

Start Date: September 2008

Location: Assembly: Section 5, Seats H & I, House: District
22-University/Airport Heights, Community: University Area

End Date: October 2010

Description:

This project will construct pedestrian safety improvements around College Gate Elementary. Specific improvements will be identified in a study which will include public involvement and coordination with the school.

Comments:

A study was funding with a state grant and is expected to start in the fall of 2008. This project is a priority for the University Community Council.

Justification:

Concern has been expressed about pedestrian safety in this neighborhood.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
State Grant Revenue - Direct	170	0	0	0	0	0	170
Project Total:	170	0	0	0	0	0	170

O & M Costs

CORDOVA ST PEDESTRIAN AND BICYCLE IMPROVEMENTS – 3RD AVE TO 16TH AVE

Project ID: PME77113

Project Type: Improvement

Start Date: June 2010

Location: Assembly: Section 1, Seat B, House: District
23-Downtown/Rogers Park, Community: Fairview

End Date: October 2012

Description:

This project will construct pedestrian and bicycle improvements along a collector street. Future improvements are expected to include connections north to Ship Creek and south to Chester Creek.

Comments:

Design funding is planned for 2011, easement acquisition and utility phase funding for 2012, and construction funding in 2013. This project has not started.

Justification:

Cordova Street has sidewalks on both sides that are adjacent to the curb, but no bicycle facility outside the road pavement.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	0	200	0	700	700	1,600
Project Total:	0	0	200	0	700	700	1,600

O & M Costs

ELECTRICAL LOAD CENTER UPGRADES

Project ID: PME550106

Project Type: Upgrade

Start Date: May 2008

Location: Assembly: Areawide, House: Community-wide, Community: ARDSA Councils

End Date: October 2013

Description:

This program replaces load centers in the Anchorage Road and Drainage Service Area (ARDSA) which supply electricity to street lighting, traffic lights, and heat tape systems. Specific locations will be identified annually by Street Maintenance and Traffic.

Comments:

Design and construction funding is proposed annually.

Justification:

Many of these load centers exceeded their useful life and do not meet current electrical codes.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	50	50	50	50	50	50	300
Project Total:	50	50	50	50	50	50	300
O & M Costs							

KLATT RD AT C ST INTERSECTION SAFETY

Project ID: PME77110

Project Type: Upgrade

Start Date: May 2007

Location: Assembly: Section 6, Seats J & K, House: District
28-Bayshore/Klatt, Community: Bayshore/Klatt, Community:
Old Seward/Oceanview

End Date: October 2009

Description:

This project will construct safety improvements at the intersection of Klatt Road with C Street where Klatt Road extends to the east toward the Old Seward Hwy. Improvements are expected to include either a roundabout or a signal. The intersection may be moved south and the signal at Timberlane Drive may be removed. The specific scope will be developed in the design study phase which includes public involvement.

Comments:

Design and utility phases have been funded and are underway. Construction funding is proposed for 2009.

Justification:

Congestion is expected to continue to increase at this intersection with increased use of the C Street extension.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	1,150	0	0	0	0	0	1,150
State Grant Revenue - Direct	1,000	0	0	0	0	0	1,000
Project Total:	2,150	0	0	0	0	0	2,150

O & M Costs

LAKE OTIS PKWY SIDEWALK RECONSTRUCTION - 20TH AVE TO NORTHERN LIGHTS BLVD

Project ID: PME08641

Project Type: Reconstruction

Start Date: May 2010

Location: Assembly: Section 4, Seats F & G, House: District
 22-University/Airport Heights, House: District
 23-Downtown/Rogers Park, Community: Airport Heights,
 Community: Rogers Park

End Date:

Description:

This project will repair, possibly widen the sidewalks, and possibly remove power poles and fire hydrants that impact sidewalk usage. The focus is expected to be on the east side. A \$100,000 state grant is proposed for 2009 to fund preliminary engineering.

Comments:

A design study has been funded with a state grant. Construction funding is proposed as a 2009 state grant.

Justification:

These sidewalks are in disrepair and has power poles and fire hydrants that restrict usage. This project is a priority for the Rogers Park Community Council.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
State Grant Revenue - Direct	250	0	0	0	0	0	250
Project Total:	250	0	0	0	0	0	250

O & M Costs

MAPLEWOOD ST TRAIL CONNECTION - CHESTER CREEK TRAIL TO BANNISTER
DR

Project ID: PME08633

Project Type: Extension

Start Date: May 2010

Location: Assembly: Section 4, Seats F & G, House: District
23-Downtown/Rogers Park, Community: Rogers Park

End Date: October 2010

Description:

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

Comments:

A 2009 state grant is proposed to fund preliminary engineering. Future funding will be programmed based on recommendations of the engineering study. This project has not started.

Justification:

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.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
State Grant Revenue - Direct	100	0	0	0	0	0	100
Project Total:	100	0	0	0	0	0	100

O & M Costs

NORTH EAGLE RIVER ACCESS RD/OLD GLENN HWY AREA INTERSECTION SAFETY

Project ID: PME77112

Project Type: Improvement

Start Date: July 2009

Location: Assembly: Section 2, Seats A & C, House: District 17-Eagle River, Community: Birchwood, Community: Chugiak, Community: Eagle River

End Date:

Description:

This grant will fund a study to analyze the traffic patterns, pedestrian access, and safety issues in the area of this North Eagle River intersection. The study will include the Snowmobile Lane intersection.

Comments:

Study funding is proposed for 2009. The project has not started.

Justification:

Concerns about traffic and pedestrian safety in this developing area have been raised.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
State Grant Revenue - Direct	50	0	0	0	0	0	50
Project Total:	50	0	0	0	0	0	50

O & M Costs

PEDESTRIAN OVERPASS REHAB AND UPGRADES

Project ID: PME77082

Project Type: Rehabilitation

Start Date: May 2011

Location: Assembly: Areawide, House: Community-wide, Community: ARDSA Councils

End Date: October 2014

Description:

This program will address major deterioration to existing pedestrian overpasses and provide ADA upgrades where feasible.

Comments:

Design and construction funding is proposed annually starting in 2011.

Justification:

Existing pedestrian overpasses are deteriorating beyond the point that maintenance is cost effective and some do not meet current ADA standards.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	0	500	500	500	500	2,000
Project Total:	0	0	500	500	500	500	2,000

O & M Costs

PEDESTRIAN SAFETY AND REHAB MATCHING PROGRAM

Project ID: PME55111
Project Type: Improvement **Start Date:** April 2011
Location: Assembly: Areawide, House: District 50-Anchorage Areawide, **End Date:** October 2014
 Community: ARDSA Councils

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.

Comments:

Design and construction funding is proposed annually as a 50/50 funding partnership with the State. This 50/50 program has continued support by the legislature and construction has been completed on over 40 projects.

Justification:

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.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	500	500	500	500	500	500	3,000
State Grant Revenue - Direct	2,400	1,000	1,000	1,000	1,000	1,000	7,400
Project Total:	2,900	1,500	1,500	1,500	1,500	1,500	10,400
O & M Costs	20	20	20	20	20	0	100

RABBIT CREEK RD/GOLDENVIEW DR INTERSECTION UPGRADE

Project ID: PME77121

Project Type: Upgrade

Start Date: July 2009

Location: Assembly: Section 6, Seats J & K, House: District
32-Chugach State Park, Community: Rabbit Creek

End Date: October 2011

Description:

This project will design safety improvements to the Rabbit Creek Road intersection with Goldenview Drive. The scope will be developed in the design process.

Comments:

Design and construction funding is proposed for 2009. The project has not started.

Justification:

Increasing traffic at this intersection because of development is raising safety and capacity concerns. This collector street serves Goldenview Middle School.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
State Grant Revenue - Direct	900	0	0	0	0	0	900
Project Total:	900	0	0	0	0	0	900

O & M Costs

ROGERS PARK ELEMENTARY OVERPASS ON NORTHERN LIGHTS BLVD SAFETY UPGRADES

Project ID: SOA07492

Project Type: Improvement

Start Date: May 2010

Location: Assembly: Section 4, Seats F & G, House: District 23-Downtown/Rogers Park, House: District 24-Midtown/Taku, Community: Rogers Park

End Date: October 2010

Description:

This project will construct safety improvements to the overpass. Improvements may include upgraded lighting and better bike access.

Comments:

Funding is proposed for 2009. The project has not started. This project is a priority for the Rogers Park Community Council.

Justification:

Safety and accessibility concerns have been raised with this overpass. It is difficult for elementary school students to manage this crossing. It is poorly lighted.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
State Grant Revenue - Direct	100	0	0	0	0	0	100
Project Total:	100	0	0	0	0	0	100

O & M Costs

Storm Drainage

121ST AVE STORM - MARY DR TO ELLEN CIR

Project ID: PME77078

Project Type: New

Start Date: May 2011

Location: Assembly: Section 6, Seats J & K, House: District
28-Bayshore/Klatt, Community: Old Seward/Oceanview

End Date: October 2013

Description:

This project will construct storm drains identified in the Klatt Area Drainage Study.

Comments:

Design funding is proposed for 2011 with construction funding to follow in 2013. This project has not started.

Justification:

This portion of 121st Avenue has poor drainage which affects the roadway. The Klatt Area Drainage Study identified the storm drain as a priority.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	0	200	0	800	0	1,000
Project Total:	0	0	200	0	800	0	1,000
O & M Costs	0	10	0	0	0	0	10

Storm Drainage

123RD AVE/ELLEN AVE/PETTIS AVE STORM - MARY AVE TO JOHNS RD

Project ID: PME77079

Project Type: New

Start Date: May 2011

Location: Assembly: Section 6, Seats J & K, House: District
28-Bayshore/Klatt, Community: Old Seward/Oceanview

End Date: October 2013

Description:

This project will construct underground storm drains as recommended in the Klatt Area Drainage Study.

Comments:

Design funding is proposed for 2011 with construction funding to follow in 2013. This project has not started.

Justification:

Inadequate drainage adversely affects these roads.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	0	200	0	800	0	1,000
Project Total:	0	0	200	0	800	0	1,000
O & M Costs	0	2	0	0	0	0	2

Storm Drainage

80TH AVE/GREENWOOD ST AREA WATER QUALITY ENHANCEMENTS

Project ID: PME77093

Project Type: Improvement

Start Date: May 2012

Location: Assembly: Section 4, Seats F & G, House: District
29-Campbell/Independence Park, Community: Taku/Campbell

End Date: October 2015

Description:

This project will construct water quality improvements to address concerns identified in the Campbell Creek Drainage Study. The scope will be developed in the study phase.

Comments:

Design study funding is proposed for 2012. Design phase funding is anticipated in 2014. Construction will be programmed in future years. This project has not started.

Justification:

This project will address water quality issues at a storm drain outfall identified in the Campbell Creek Drainage Study.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	0	0	200	0	500	700
Project Total:	0	0	0	200	0	500	700

O & M Costs

Storm Drainage

ALEXANDER ST DRAINAGE - WINTERGREEN ST TO NORENE DR

Project ID: PME08642

Project Type: Replacement

Start Date: July 2009

Location: Assembly: Section 4, Seats F & G, House: District
22-University/Airport Heights, Community: Airport Heights

End Date: October 2010

Description:

This project is expected to install subdrains with footing drain stub-outs to each parcel, behind curb lines. The project will begin with a feasibility study.

Comments:

The 2009 request will fund the feasibility study and subdrain installation if it proves to be a viable option. This project has not started.

Justification:

A high water table combined with the absence of storm drains contributes to flooding in the crawlspaces of adjacent residences.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
State Grant Revenue - Direct	200	0	0	0	0	0	200
Project Total:	200	0	0	0	0	0	200

O & M Costs

Storm Drainage

CAMPBELL CREEK AT GREENHILL WAY WATER QUALITY

Project ID: PME04021

Project Type: New

Start Date: April 2010

Location: Assembly: Section 3, Seats D & E, House: District 27-Sand Lake, Community: Sand Lake

End Date: October 2013

Description:

This project will construct water quality improvements at several upstream locations on this storm drain system that empties into Campbell Creek at Greenhill Way.

Comments:

A design study has been funded and is substantially complete. Design funding is proposed for 2010 with easement acquisition to follow in 2011. Construction funding is proposed for 2012 and 2013.

Justification:

A major storm drain trunk outfalls into Campbell Creek south of Greenhill Way. The existing oil and grit separator does not provide adequate water quality treatment on the storm water prior to discharge.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	500	500	1,500	1,500	0	4,000
Project Total:	0	500	500	1,500	1,500	0	4,000
O & M Costs	0	10	0	0	0	0	10

Storm Drainage

CHESTER CREEK IMPROVEMENTS - BONIFACE PKWY TO MILITARY BOUNDARY

Project ID: PME07051
Project Type: Improvement **Start Date:** April 2005
Location: Assembly: Section 5, Seats H & I, House: District 19-Muldoon, House: District 21-Baxter Bog, House: District 22-University/Airport Heights, Community: Northeast, Community: University Area **End Date:** October 2014

Description:

This project will design and construct erosion, fish habitat, flooding, and storm drain improvements to Chester Creek, east of Boniface Parkway. Phase 1 of the project will focus on the Muldoon Road crossing area, including realignment of the creek east of Muldoon Road.

Comments:

Design efforts were funded with a combination of local road bonds and a matching DEC state grant. Design study is underway. Construction of Phase I is expected in 2010. Design and construction funding is proposed annually.

Justification:

Construct priority creek improvements to address flooding, erosion, and water quality issues.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	500	500	500	500	500	500	3,000
Project Total:	500	500	500	500	500	500	3,000

O & M Costs

Storm Drainage

DOWNTOWN AREA STORM RECONSTRUCTION PHASE II

Project ID: PME00012

Project Type: Reconstruction

Start Date: April 2001

Location: Assembly: Section 1, Seat B, House: District
23-Downtown/Rogers Park, Community: Downtown

End Date: October 2014

Description:

This project will reconstruct and/or relocate existing storm drain outfalls into the Ship Creek drainage area. Some outfalls may be combined.

Comments:

Design funding is proposed for 2012 with construction funding to follow in 2014. Preliminary engineering has been completed.

Justification:

Several downtown area storm drain outfalls into Ship Creek have deteriorated to the point that major repair or replacement is a growing concern.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	0	0	300	0	1,500	1,800
Project Total:	0	0	0	300	0	1,500	1,800

O & M Costs

Storm Drainage

EGAVIK DR/DENALI ST AREA STORM RECONSTRUCTION

Project ID: PME77065

Project Type: Upgrade

Start Date: May 2010

Location: Assembly: Section 4, Seats F & G, House: District
24-Midtown/Taku, Community: Midtown

End Date: October 2012

Description:

This project will reconstruct deteriorating storm drains in local roads just north of 48th Avenue and east of Cordova Street. Improvements may include street reconstruction.

Comments:

Design funding is proposed for 2010 with construction funding to follow in 2012. This project has not started.

Justification:

Storm drain facilities are deteriorating resulting in substantial heaving in the road.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	200	0	600	0	0	800
Project Total:	0	200	0	600	0	0	800

O & M Costs

Storm Drainage

FISH CREEK IMPROVEMENT - INLET TO LAKE OTIS PKY

Project ID: PME77067

Project Type: Improvement

Start Date: May 2010

Location: Assembly: Section 4, Seats F & G, House: District
24-Midtown/Taku, Community: Midtown, Community: Tudor
Area

End Date: October 2013

Description:

This project will design and construct erosion, fish habitat, flooding, and storm drain improvements to Fish Creek that were identified in completed drainage studies along Fish Creek.

Comments:

Design and construction funding is proposed annually, beginning in 2010. Several phases of this project have already been funded and completed. The most recent was Fish Creek Phase IVc which included drainage improvements in the Midtown Park area.

Justification:

Development alongside the Fish Creek corridor has produced a need to ensure the natural habitat thrives while minimizing the impacts of flooding.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	500	500	500	500	500	2,500
Project Total:	0	500	500	500	500	500	2,500
O & M Costs	5	5	5	5	0	0	20

Storm Drainage

FLOODING, GLACIATION, AND DRAINAGE MATCHING PROGRAM

Project ID: PME55107

Project Type: Improvement

Start Date: May 2005

Location: Assembly: Areawide, House: District 50-Anchorage Areawide,
Community: ARDSA Councils

End Date:

Description:

This project will design and construct drainage projects throughout Anchorage, including Girdwood and the Chugiak/Eagle River/Birchwood area. The goal of improvements is to improve safety, water quality, and reduce operation and maintenance costs. 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.

Comments:

Design and construction funding is proposed with a 50/50 funding partnership with the State. Funding may also be used to match DEC grants. This matching program has continued support from the legislature, resulting in construction of over 50 projects.

Justification:

Many small drainage problems, typically related to flooding and glaciation, have been identified throughout the city 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.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	1,000	1,000	1,000	1,000	1,000	1,000	6,000
State Grant Revenue - Direct	2,400	2,000	2,000	2,000	2,000	2,000	12,400
Project Total:	3,400	3,000	3,000	3,000	3,000	3,000	18,400

O & M Costs

Storm Drainage

FURROW CREEK DRAINAGE IMPROVEMENTS - COOK INLET TO ELMORE RD

Project ID: PME06023

Project Type: Improvement

Start Date: May 2006

Location: Assembly: Section 6, Seats J & K, House: District
28-Bayshore/Klatt, House: District 31-Huffman/Oceanview,
Community: Huffman/O'Malley, Community: Old
Seward/Oceanview

End Date: October 2010

Description:

This project will design and construct improvements to the drainage system in the Furrow Creek basin. Specific improvements will be identified in a study that is underway.

Comments:

The drainage study phase of this project is funded and underway. Phase I design and construction funding is proposed for 2010. Funding for future phases is anticipated, but not currently programmed. This project is the number 9 out of 10 transportation priority for the Old Seward/Oceanview Community Council.

Justification:

Increased development on the Anchorage hillside has increased drainage flows in Furrow Creek. The existing creek channel and culverts are not adequate to handle flows. As a result, flooding occurs.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	500	0	0	0	0	500
Project Total:	0	500	0	0	0	0	500

O & M Costs

Storm Drainage

HILLSIDE DRAINAGE IMPROVEMENTS

Project ID: PME77116

Project Type: New

Start Date: April 2008

Location: Assembly: Section 6, Seats J & K, House: District
29-Campbell/Independence Park, House: District
30-Lore/Abbott, House: District 31-Huffman/Oceanview,
House: District 32-Chugach State Park, Community:
Huffman/O'Malley, Community: Mid-Hillside

End Date:

Description:

This project will design and construction drainage improvements to be identified in a study currently underway of the Anchorage Hillside.

Comments:

Design and construction funding is proposed annually. Substantial drainage analysis and inventory has been completed on the Hillside and a more detailed study of future needs is underway. This project is the number 5 out of 8 transportation priority for the Bear Valley Community Council. This project is the number 8 out of 22 transportation priority for the Rabbit Creek Community Council.

Justification:

Many areas on the Anchorage Hillside experience flooding and glaciation due to poor drainage. There are many unimproved roads that contribute to the drainage issues.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
State Grant Revenue - Direct	300	300	300	300	300	300	1,800
Project Total:	300	300	300	300	300	300	1,800

O & M Costs

Storm Drainage

JEWEL LAKE RD DRAINAGE AND PEDESTRIAN IMPROVEMENTS - 82ND AVE TO 88TH AVE

Project ID: PME06010

Project Type: Improvement

Start Date: May 2006

Location: Assembly: Section 3, Seats D & E, House: District 27-Sand Lake, Community: Sand Lake

End Date: October 2010

Description:

This project will install storm drains and pedestrian facilities.

Comments:

Project design has been funded with a combination of local road bonds and state grants, and is expected to begin in the fall of 2008. Construction funding is proposed for 2010.

Justification:

The existing municipal storm drain system under Jewel Lake Road is inadequate in the 86th Ave area. Additionally, there are missing links in the pedestrian facility along the east side.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	1,000	0	0	0	0	1,000
Project Total:	0	1,000	0	0	0	0	1,000

O & M Costs

Storm Drainage

LOWER HILLSIDE AREA STORM DRAINAGE

Project ID: PME77073

Project Type: Improvement

Start Date: April 2009

Location: Assembly: Section 4, Seats F & G, Assembly: Section 6, Seats J & K, House: District 30-Lore/Abbott, House: District 31-Huffman/Oceanview, House: District 32-Chugach State Park, Community: Abbott Loop, Community: Huffman/O'Malley, Community: Mid-Hillside, Community: Rabbit Creek

End Date:

Description:

This project will construct storm drainage improvements to address priority drainage areas in the Anchorage Lower Hillside Area.

Comments:

Funding is requested annually through a combination of State grants (70%) and local LRSA mill levies (30%). Design and construction funding is proposed annually. This project has not started. This project is the number 12 out of 22 transportation priority for the Rabbit Creek Community Council.

Justification:

Drainage problems exist throughout the lower elevations of the Anchorage Hillside.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Internal Charges to Others	60	60	60	60	60	60	360
State Grant Revenue - Direct	140	140	140	140	140	140	840
Project Total:	200	200	200	200	200	200	1,200

O & M Costs

Storm Drainage

OLD SEWARD HWY/INT'L AIRPORT RD AREA STORM RECONSTRUCTION

Project ID: PME99022

Project Type: Reconstruction

Start Date: May 2001

Location: Assembly: Section 4, Seats F & G, House: District
24-Midtown/Taku, Community: Spenard

End Date: October 2009

Description:

This project will reconstruct an undersized and deteriorated storm drain. Reconstruction of the existing outfall into Campbell Creek is also anticipated.

Comments:

Design has been funded with a combination of local road bonds and state grants and is underway. Construction funding is proposed for 2009. Coordination is required with a HSIP project at this intersection.

Justification:

A needs analysis is underway and the analysis is expected to show that the outfall system is deteriorating and undersized.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	500	0	0	0	0	0	500
Project Total:	500	0	0	0	0	0	500

O & M Costs

Storm Drainage

PETERSBURG ST STORM - 73RD AVE TO 74TH AVE

Project ID: PME77007

Project Type: New

Start Date: July 2008

Location: Assembly: Section 4, Seats F & G, House: District
30-Lore/Abbott, Community: Abbott Loop

End Date: October 2010

Description:

This project will construct underground storm drain improvements in an unimproved road right-of-way.

Comments:

Preliminary design has been completed and final design has been funded with a combination of local road bonds and state grants. Construction funding is proposed for 2010. The project will be designed and constructed in conjunction with improvements to 73rd and 74th Avenues.

Justification:

This area has a very high groundwater level causing flooding in the right-of-way and in the crawlspaces of local residences.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	760	0	0	0	0	760
Project Total:	0	760	0	0	0	0	760

O & M Costs

Storm Drainage

PINE ST/4TH AVE AREA STORM RECONSTRUCTION - DEBARR RD TO BONIFACE PKWY

Project ID: PME07007

Project Type: Upgrade

Start Date: May 2007

Location: Assembly: Section 5, Seats H & I, House: District 20-Mt
View/Wonder Park, House: District 22-University/Airport
Heights, Community: Russian Jack Park

End Date: October 2011

Description:

This project will reconstruct and/or slip line a storm drain system in the area of these streets. Street reconstruction may also be required.

Comments:

Design has been funded with a combination of local road bonds and state grants and is underway. Easement acquisition and utility phase funding is proposed in 2009. Construction funding proposed for both 2010 and 2011. This project is the number 1 out of 9 transportation priority for the Russian Jack Community Council.

Justification:

The maintenance department has identified this drainage system as in need of repair due to deterioration and high ground water. Additionally, the existing system does not adequately handle heavy rains as evidenced by flooding, particularly on 4th Avenue.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	500	1,500	2,000	0	0	0	4,000
Project Total:	500	1,500	2,000	0	0	0	4,000

O & M Costs

Storm Drainage

RIVIERA TERRACE AREA DRAINAGE

Project ID: PME08631

Project Type: Replacement

Start Date: July 2008

Location: Assembly: Section 5, Seats H & I, House: District 21-Baxter
Bog, Community: University Area

End Date: October 2009

Description:

This project will replace a storm drain system that carries drainage from the Reflection Lake Area. The system to be replaced runs from Reflection Drive north to Chester Creek, through the Riviera Terrace Mobile Home Park. The system may be realigned because of easement concerns.

Comments:

Design efforts have been funded with a combination of local road bonds and state grants and are underway. Construction funding is proposed for 2009. This is a new project to the CIP identified by Street Maintenance.

Justification:

This project is a high priority for the Maintenance Department because the existing system serves a large area, is deteriorating, and does not have adequate easements.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	800	0	0	0	0	0	800
Project Total:	800	0	0	0	0	0	800

O & M Costs

Storm Drainage

WATER QUALITY IMPROVEMENTS ON STORM DRAINS

Project ID: PME55114

Project Type: Improvement

Start Date: May 2009

Location: Assembly: Areawide, House: Community-wide, Community:
ARDSA Councils

End Date:

Description:

This project will upgrade or rehabilitate existing water quality enhancement facilities on storm drain outfalls into creeks, lakes, and wetlands. Improvements are expected to include bypass construction, access improvements and facility replacement.

Comments:

Funding is proposed annually. Funding will be used to match any DEC grants received.

Justification:

Funding will primarily address smaller storm drain outfalls with inadequate water quality measures emptying into local creeks, lakes, and wetlands.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	300	300	300	300	300	300	1,800
Project Total:	300	300	300	300	300	300	1,800

O & M Costs

Traffic Department Improvements

ANCHORAGE SIGNAL SYSTEM, SIGNAGE, AND SAFETY IMPROVEMENTS

Project ID: TRA55103

Project Type: Improvement

Start Date: May 1999

Location: Assembly: Areawide, House: Community-wide, Community:
ARDSA Councils

End Date:

Description:

This program reconstructs and upgrades area the Anchorage traffic system within the Anchorage Roads and Drainage Service Area. Improvements typically include replacing and/or adding signals, turning lanes and lights, signs, traffic detection loops, and other equipment needed to upgrade the system. Traffic communication equipment may also be included as well as CMAQ matches.

Comments:

Design and construction funding is proposed annually.

Justification:

Because of age, many traffic signal and sign facilities in Anchorage have deteriorated to the point that replacement is required to keep the system operating. Upgrades, primarily related to technological advancements, are available to improve system efficiency and reduce annual operation and maintenance costs.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	500	500	500	500	500	500	3,000
Project Total:	500	500	500	500	500	500	3,000
O & M Costs	40	40	40	40	40	0	200

Traffic Department Improvements

CBD TRAFFIC SIGNAL REPLACEMENT

Project ID: TRA01059

Project Type: Improvement

Start Date: May 2010

Location: Assembly: Section 1, Seat B, House: District
23-Downtown/Rogers Park, Community: Downtown

End Date: October 2013

Description:

This project will replace and upgrade traffic signals in the Central Business District (CBD).

Comments:

Design and utility phase funding is proposed for 2008. Construction funding is proposed for 2009 AND 2011. This project has not started.

Justification:

Because of age, much of the signal system in CBD area of downtown has deteriorated to the point that replacement is needed. Upgrades to newer technology should also provide operating efficiencies.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	300	0	1,000	1,000	0	2,300
Project Total:	0	300	0	1,000	1,000	0	2,300

O & M Costs

Traffic Department Improvements

EAGLE RIVER CBD STUDY

Project ID: TRA77001

Project Type: Improvement

Start Date: May 2007

Location: Assembly: Section 2, Seats A & C, House: District 17-Eagle River, Community: Eagle River

End Date: October 2011

Description:

The project will design and construct circulation improvement for road network within the downtown core of Eagle River. A study, currently underway, is assessing pedestrian improvement needs, developing access management alternatives, evaluating the need for improved connectivity between the Old Glenn Highway and Business Boulevard, and analyzing traffic flows along the Old Glenn Highway, including the movement of freight vehicles.

Comments:

Design funding is proposed for 2010 in the AMATS TIP. Construction funding is not currently programmed.

Justification:

Concern has been expressed about options for improving circulation in the Eagle River CBD area.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Federal Revenue - Direct	0	450	0	0	0	0	450
Project Total:	0	450	0	0	0	0	450

O & M Costs

Traffic Department Improvements

INTERSECTION AND TRAFFIC SAFETY MATCHING PROGRAM

Project ID: TRA55107

Project Type: Improvement

Start Date: May 2005

Location: Assembly: Areawide, House: District 50-Anchorage Areawide,
Community: Areawide

End Date:

Description:

This program funds intersection and traffic safety projects throughout Anchorage and is a 50/50 funding partnership with the State. Project priorities will be established by the Traffic Department and Project Management and Engineering, with input from elected officials and the public. Improvements are expected to focus on fully funding intersection improvements at selected intersections along major arterial corridors. Funding may also be allocated to traffic and pedestrian safety projects on collector streets and in local neighborhoods.

Comments:

Design and construction funding is proposed annually.

Justification:

As traffic increases and traffic patterns change, safety concerns at different intersections also change. This program funds improvements to intersections that address evolving safety and capacity needs.

On many neighborhood and collector roads, vehicles are driven above posted speeds which can create unsafe situations. Traffic calming measures are typically used to slow traffic and improve safety.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	1,000	1,000	1,000	1,000	1,000	1,000	6,000
State Grant Revenue - Direct	6,000	5,000	5,000	5,000	5,000	5,000	31,000
Project Total:	7,000	6,000	6,000	6,000	6,000	6,000	37,000

O & M Costs

Traffic Department Improvements

TRAFFIC CALMING AND SAFETY IMPROVEMENTS

Project ID: TRA55113

Project Type: Improvement

Start Date: May 2002

Location: Assembly: Areawide, House: Community-wide, Community:
Airport Heights, Community: ARDSA Councils, Community:
Russian Jack Park, Community: Rogers Park

End Date:

Description:

This program constructs traffic calming and safety improvements throughout the Anchorage Roads and Drainage Service Area (ARDSA). Specific improvements will be identified and prioritized by the Traffic Department in conjunction with public involvement.

Comments:

Design and construction funding is proposed annually. Significant local road bond and state grant funding has been provided. The 2009 and 2010 funding will complete state grant matchings. Several phases of improvements have been designed and constructed.

Justification:

On many neighborhood and collector roads, vehicles are driven above posted speeds which can create unsafe situations. Traffic calming measures are typically used to slow traffic.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	500	500	500	500	500	500	3,000
State Grant Revenue - Direct	0	0	500	500	500	500	2,000
Project Total:	500	500	1,000	1,000	1,000	1,000	5,000
O & M Costs	60	60	60	60	60	0	300

Public Works Miscellaneous

DOWLING RD/SPRUCE ST AREA SNOW DISPOSAL SITE

Project ID: PME04027

Project Type: New

Start Date: May 2004

Location: Assembly: Section 4, Seats F & G, House: District
30-Lore/Abbott, Community: Abbott Loop

End Date: October 2010

Description:

This project will develop a snow disposal site that primarily serves the Abbott Loop Area. Design funding has been provided and construction funding through a 50/50 funding partnership with the state. State grant funding is proposed for 2009 and road bond funding is proposed for 2010 when construction is expected to start.

Comments:

Suitable site has been released for use. Design is underway. This project is the number 18 out of 36 transportation priority for the Abbott Loop Community Council.

Justification:

The Abbott Loop area does not have a snow disposal site and snow removal from local streets and cul-de-sacs in the area is a growing neighborhood priority. The costs of hauling snow to the 97th Avenue and C Street site are high. Constructing this new facility will improve snow removal efficiency and service.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	1,000	0	0	0	0	1,000
State Grant Revenue - Direct	1,000	0	0	0	0	0	1,000
Project Total:	1,000	1,000	0	0	0	0	2,000

O & M Costs

Public Works Miscellaneous

EAGLE RIVER AREA SNOW DISPOSAL SITE

Project ID: PME77099

Project Type: Improvement

Start Date: July 2009

Location: Assembly: Section 2, Seats A & C, House: District 16-Chugiak/Southern Mat-Su, House: District 17-Eagle River, House: District 18-Military, House: District 32-Chugach State Park, Community: Eagle River

End Date: October 2011

Description:

This project will construct a snow disposal facility serving the Chugiak, Birchwood, Eagle River Rural Road Service Area (CBERRRSA). State grants are proposed for 2009 and 2011. The 2009 grant will fund site selection, acquisition, and preliminary engineering. A joint-use municipal/state facility may be developed. Construction costs will be developed in the preliminary engineering phase.

Comments:

This project has not started. This project is the number 24 out of 34 transportation priority for the Chugiak Community Council. This project is the number 8 out of 12 transportation priority for the South Fork Community Council.

Justification:

CBERRRSA needs additional snow storage capacity.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
State Grant Revenue - Direct	500	0	1,500	0	0	0	2,000
Project Total:	500	0	1,500	0	0	0	2,000

O & M Costs

Public Works Miscellaneous

KLOEP STATION SNOW DISPOSAL SITE

Project ID: PME99020b

Project Type: New

Start Date: May 2000

Location: Assembly: Areawide, House: District 50-Anchorage Areawide,
Community: Areawide

End Date: October 2010

Description:

This project will upgrade an existing snow disposal site to municipal standards. The site is used by the Municipality, but is owned by the State of Alaska.

Comments:

Project design is substantially complete. Ownership/lease/land transfer issues must be resolved prior to the programming and use of road bonds for construction. Construction could occur in 2010 if issues are resolved and funding is provided.

Justification:

Snow disposal site is on state land and doesn't meet current standards.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	1,000	0	0	0	0	1,000
Project Total:	0	1,000	0	0	0	0	1,000

O & M Costs

Public Works Miscellaneous

KLOEP STATION WATER QUALITY IMPROVEMENTS

Project ID: PME99020

Project Type: Improvement

Start Date: May 1999

Location: Assembly: Section 3, Seats D & E, House: District
50-Anchorage Areawide, Community: ARDSA Councils

End Date: October 2010

Description:

This project will construct water treatment and disposal of sediment and wash water runoff facilities, and a storage facility for materials, supplies, spare parts and miscellaneous tools and small equipment.

Comments:

Project design is substantially complete. Construction funding is proposed in 2010. Construction is contingent upon resolution of the lease of airport property on the west side of Northwood Drive, currently used for a municipal snow disposal site.

Justification:

Storm runoff treatment facilities at this existing state owned property are not adequate to protect adjacent wetlands.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	1,200	0	0	0	0	1,200
Project Total:	0	1,200	0	0	0	0	1,200

O & M Costs

Public Works Miscellaneous

NORTHERN LIGHTS BLVD SOUND BARRIER FENCE PHASE III - SEWARD HWY TO LAKE OTIS PKWY

Project ID: PME04003c

Project Type: New

Start Date: July 2009

Location: Assembly: Section 4, Seats F & G, House: District
23-Downtown/Rogers Park, House: District 24-Midtown/Taku,
Community: Rogers Park

End Date: October 2010

Description:

This project will construct sound barrier improvements along a state owned portion of Northern Lights Boulevard. Phase I is funded and constructed. Phase II is funded and constructed in 2008. Phase III funding will design and construct the next set of priorities coordinated with the local Community Council. This grant is expected to fully fund the remaining group of sound fences for a 2010 construction start.

Comments:

Design for this phase has not started.

Justification:

Northern Lights Boulevard is a major arterial with a high volume of traffic. Many residential neighborhoods back up to the route and are impacted by traffic noise.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
State Grant Revenue - Direct	1,000	0	0	0	0	0	1,000
Project Total:	1,000	0	0	0	0	0	1,000

O & M Costs

Public Works Miscellaneous

RIGHT-OF-WAY ACQUISITION FOR FUTURE ROAD, DRAINAGE AND SAFETY PROJECTS

Project ID: PME050ROW

Project Type: Upgrade

Start Date: May 2007

Location: Assembly: Areawide, House: Community-wide, Community:
ARDSA Councils

End Date: October 2013

Description:

This program provides funding to acquire property for future road, safety and drainage projects as parcels become available. Annual funding is proposed, beginning in 2011. This would position MOA to acquire property in anticipation of predictable needs, including future snow disposal sites.

Comments:

Justification:

Land acquisition is a time-consuming process and can delay projects thereby causing additional expense. Having funds available early will position the Municipality to take advantage of good deals that may come available.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	0	1,000	1,000	1,000	1,000	4,000
Project Total:	0	0	1,000	1,000	1,000	1,000	4,000

O & M Costs

Public Works Miscellaneous

SNOW DISPOSAL SITE ACQUISITION AND DEVELOPMENT

Project ID: PME050SNO

Project Type: Improvement

Start Date: May 2011

Location: Assembly: Areawide, House: Community-wide, Community:
ARDSA Councils

End Date: October 2014

Description:

This program will develop new snow sites and upgrade existing facilities. Costs include site acquisition, development, and upgrades that would improve efficiency of snow disposal activities.

Comments:

Funding is proposed annually starting in 2011.

Justification:

Current snow storage facilities are inadequate to handle the increased load due to new development and an increased priority for snow removal.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	0	500	500	500	500	2,000
Project Total:	0	0	500	500	500	500	2,000

O & M Costs

Public Works Miscellaneous

STREET MAINTENANCE VEHICLE MAINTENANCE FACILITY

Project ID: PME06012

Project Type: New

Start Date: April 2006

Location: Assembly: Areawide, House: District 25-East Spenard,
Community: ARDSA Councils

End Date:

Description:

This project will develop a new facility for Maintenance and Operations to maintain municipal vehicles, including Street Maintenance Equipment.

Comments:

Design study and site selection has been funded. Design and construction funding is proposed for 2009 and 2010 with local road bonds. A matching state grant may also be requested.

Justification:

The existing Maintenance Facility for municipal vehicles and equipment is inadequate.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	5,000	10,000	0	0	0	0	15,000
Project Total:	5,000	10,000	0	0	0	0	15,000

O & M Costs

Public Works Miscellaneous

WATER QUALITY AND CREEK RESTORATION IMPROVEMENTS

Project ID: PME08972
Project Type: Rehabilitation **Start Date:** May 2009
Location: Assembly: Areawide, House: Community-wide, Community: Various **End Date:** October 2011

Description:

Project funds will be used to conduct creek bank restoration improvement projects at selected sites in order to protect property and infrastructure from creek bank erosion, restore salmon habitat, and improve water quality. Naturally occurring and human-caused erosion is evident along many creek corridors in Anchorage, and creek maintenance and improvement projects are necessary to sustain watershed function and the economic and recreational benefit provided by local creeks and greenbelts.

Comments:

For the past several years the City has been the beneficiary of federal earmarks for salmon and creek restoration projects. The City has gained national recognition for its urban creek stewardship and restoration program. Despite our success, future federal earmarks for this kind of improvement project are less certain, putting the City in the position of competing for these federal funds. Competitive grant funding opportunities will require a local cost share match and the bond funds supporting this proposed improvement project will provide matching funds and are likely to leverage considerably more state, federal, and private funding.

Justification:

Failure to address current erosion problems will result in catastrophic bank failure along creek corridors negatively impacting salmon habitat and water quality, public infrastructure including pedestrian trails, recreational fishing access facilities, creek crossings, and other infrastructure.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	500	0	0	0	0	0	500
State Grant Revenue - Direct	500	500	0	0	0	0	1,000
Project Total:	1,000	500	0	0	0	0	1,500

O & M Costs

Road Transfer Program

36TH AVE UPGRADE (RTP)- PATTERSON ST TO MULDOON RD

Project ID: PME77088

Project Type: Upgrade

Start Date: July 2010

Location: Assembly: Section 5, Seats H & I, House: District 21-Baxter
Bog, Community: Scenic Foothills

End Date: October 2013

Description:

This project will upgrade a state-owned collector street to municipal standards. Improvements are expected to include a new road base, pavement, curbs, pedestrian facilities, storm drains, street lighting, and landscaping. The planning level budget by phase is provided below:

Design \$ 1,600,000
Right-of-way/Utilities \$ 800,000
Construction \$5,600,000
Total \$8,000,000

Comments:

Design is proposed for 2009 as a state grant. Easement acquisition and utility phase funding is programmed for 2011 with construction funding planned in 2012. This is a Road Transfer Project (RTP) and ownership and maintenance will transfer to the Municipality at the start of construction. A local bond match is proposed for 2013, the anticipated construction year. No work has started on this project as no funding has been provided.

Justification:

This state-owned road is a deteriorating strip paved collector road with inadequate shoulders, street lighting, pedestrian facilities, and drainage.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	0	0	0	200	0	200
State Grant Revenue - Direct	1,600	0	800	6,000	0	0	8,400
Project Total:	1,600	0	800	6,000	200	0	8,600

O & M Costs

Road Transfer Program

88TH AVE UPGRADE (RTP) - SPRUCE BROOK CIR TO ELMORE RD

Project ID: PME77089

Project Type: Upgrade

Start Date: May 2008

Location: Assembly: Section 4, Seats F & G, House: District
30-Lore/Abbott, Community: Abbott Loop

End Date: October 2011

Description:

This project will upgrade a state-owned collector street to municipal standards. Improvements are expected to include a new road base, pavement, curbs, pedestrian facilities, storm drains, street lighting, and landscaping. The planning level budget by phase is provided below:

Design \$ 1,600,000
Right-of-way/Utilities \$ 800,000
Construction \$5,600,000
Total \$8,000,000

Comments:

This is a Road Transfer Project (RTP) and ownership and maintenance will transfer to the Municipality at construction startup. A 2008 state grant for \$1,000,000 will fund preliminary engineering. A proposed 2009 state grant would complete the design funding and fund the easement acquisition and utility phases. Construction funding is proposed for 2010. A local bond match is proposed for 2011, the anticipated construction year. This project is the #11 out of 38 transportation priority for Abbott Loop Community Council.

Justification:

This state-owned collector street does not meet current standards regarding pavement, curbs, drainage, pedestrian facilities, and lighting. In addition the pavement is deteriorating.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	0	200	0	0	0	200
State Grant Revenue - Direct	1,400	5,600	0	0	0	0	7,000
Project Total:	1,400	5,600	200	0	0	0	7,200

O & M Costs

Road Transfer Program

ELMORE RD SURFACE REHAB (RTP) - PROVIDENCE DR TO TUDOR RD

Project ID: PME77003

Project Type: Rehabilitation

Start Date: July 2009

Location: Assembly: Section 4, Seats F & G, Assembly: Section 5,
Seats H & I, House: District 22-University/Airport Heights,
Community: University Area

End Date: October 2012

Description:

This project will reconstruct road and storm drains and install missing pedestrian facilities on a state owned arterial.

Comments:

This route is a state-owned facility proposed for funding through the Road Transfer Program (RTP). In this program, the municipality will design, upgrade, and take over ownership of the road if the state provides full funding for the upgrades. No work has begun on the project. Design, utility, and easement acquisition funding is proposed for 2009 with construction funding to follow in 2011. A local bond match is proposed for 2012, the anticipated year of construction.

Justification:

Pavement and storm facilities are deteriorating and pedestrian facilities are lacking.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	0	0	200	0	0	200
State Grant Revenue - Direct	3,200	0	13,000	0	0	0	16,200
Project Total:	3,200	0	13,000	200	0	0	16,400

O & M Costs

Road Transfer Program

JOHNS RD UPGRADE/RECONSTRUCTION (RTP)- KLATT RD TO HIGHVIEW DR

Project ID: PME03002

Project Type: Upgrade

Start Date: July 2008

Location: Assembly: Section 6, Seats J & K, House: District
28-Bayshore/Klatt, House: District 31-Huffman/Oceanview,
Community: Old Seward/Oceanview

End Date: October 2011

Description:

This project will upgrade and reconstruct a state-owned collector street to municipal standards. Improvements are expected to include a new road base, pavement, curbs, pedestrian facilities, storm drains, street lighting, and landscaping. The planning level budget by phase is provided below:

Design	\$ 2,800,000
Right-of-way/Utilities	\$ 1,400,000
Construction	\$ 9,800,000
Total	\$14,000,000

Comments:

This is a Road Transfer Project (RTP) and ownership and maintenance will transfer to the Municipality at construction startup. A 2008 state grant for \$1,000,000 will fund preliminary engineering. The remainder of the design funding along with easement acquisition and utility phase funding is proposed for 2009. Construction funding is planned for 2010. A local bond match is proposed for 2001, the anticipated construction year. This project is the #2 out of 10 transportation priority for the Old Seward/Oceanview Community Council.

Justification:

The majority of this collector street has been constructed to municipal standards. However, the full road has deteriorated beyond the point that maintenance is cost effective.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	0	200	0	0	0	200
State Grant Revenue - Direct	3,200	9,800	0	0	0	0	13,000
Project Total:	3,200	9,800	200	0	0	0	13,200

O & M Costs

Road Transfer Program

OLD KLATT RD UPGRADE (RTP)- TIMBERLANE DR TO VICTOR RD

Project ID: PME77097

Project Type: Upgrade

Start Date: July 2009

Location: Assembly: Section 6, Seats J & K, House: District
28-Bayshore/Klatt, Community: Bayshore/Klatt

End Date: October 2012

Description:

This project will upgrade a state-owned collector route to municipal standards. Improvements are expected to include pavement, curbs, storm drainage, street lighting, and pedestrian facilities on both sides. The planning level budget by phase is provided below:

Design	\$ 3,200,000
Right-of-way/Utilities	\$ 1,600,000
Construction	\$11,200,000
Total	\$16,000,000

Comments:

This is a Road Transfer Project(RTP) in which the Municipality will assume ownership and maintenance at construction start. State grant funding is programmed for all phases. Design funding is proposed for 2009, easement acquisition and utility phase funding for 2010, and construction funding in 2012. A local bond match is proposed for 2013, the anticipated year for construction. This project has not started.

Justification:

This state-owned collector route has deteriorated to the point that maintenance is no longer cost effective and safety may be impacted. This road serves Klatt Elementary School. The road has never been constructed to urban standards regarding pedestrian facilities, street lighting, storm drainage, and pavement and shoulder widths.

	2009	2010	2011	2012	2013	2014	Total
Revenue Sources							
Bond Proceeds	0	0	0	0	200	0	200
State Grant Revenue - Direct	1,000	3,800	0	11,200	0	0	16,000
Project Total:	1,000	3,800	0	11,200	200	0	16,200

O & M Costs