PROJECT MANAGEMENT & ENGINEERING

Department Goal

The goal of the Department of Project Management and Engineering for the 2004-2009 Capital Improvement Budget/Program is to:

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

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 Program is an integrated planning and funding approach to transportation needs for Municipally owned roads. This program includes projects such as new roads, road upgrades, road reconstruction, and surface rehabilitation of existing roads (including recycled asphalt pavement). Plans and studies used for project selection include the Comprehensive Development Plan, the Official Streets and Highways Plan (OS&HP), the Transportation Improvement Program (TIP), and the Department's Pavement Management System. Criteria used in selecting roadway projects include operations and maintenance cost impact, public safety, congestion mitigation, bid readiness, and local match commitment.

Safety Improvements

The Safety Improvement Program complements the Roadway Improvement Program by identifying projects that improve the safety and efficiency of vehicular and pedestrian movement throughout the Municipality. This program includes 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 mitigation, bid readiness, road capacity, and local match commitment.

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Drainage Collection

The Drainage Collection Program is an integrated planning and funding approach to the drainage 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 and local match commitment.

Drainage Treatment

The Drainage Treatment Program 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 local match commitment.

Public Works Miscellaneous

This category complements all other programs with projects that support road and drainage projects. The Department of Public Works intends to purchase replacement heavy equipment for use in road and drainage projects, improve snow disposal sites to facilitate handling and storage of snow removed from local roads, and provide a local match for federally funded projects to cover non-reimbursable costs.

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.

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YEAR	PROJECT TITLE	GO BONDS	FEDERAL GRANTS		OTHER SOURCES	TOTAL REQUEST
CATE	GORY: Roadway Improvements					
2004	100TH AVE UPGRADE - MINNESOTA DR TO KING ST	400	0	0	0	400
2004	35TH AVE AND MCRAE ST UPGRADE - WISCONSIN ST TO SPENARD RD	300	0	0	0	300
2004	3RD AVE SURFACE REHAB - POST RD TO REEVE BLVD	500	0	0	0	500
2004	76TH AVE RECONSTRUCTION - CHAD ST TO C ST	500	0	0	0	500
2004	76TH AVE RECONSTRUCTION - OLD SEWARD HWY TO NEW SEWARD HWY FR	200	0	0	0	200
2004	84TH AVE UPGRADE - LAKE OTIS PKWY TO RAINTREE CIR	300	0	0	0	300
2004	9TH AVE SURFACE REHAB - L ST TO INGRA ST	0	2,970	0	330	3,300
2004	AERO AVE RECONSTRUCTION - NORTHERN LIGHTS BLVD TO 36TH AVE	200	0	0	0	200
2004	ARCTIC BLVD SURFACE REHAB - FIREWEED LN TO TUDOR RD	300	0	0	0	300
2004	ARDSA ROAD AND DRAINAGE SYSTEM REHABILITATION	500	0	0	0	500
2004	BAYSHORE DR SURFACE REHAB - 100TH AVE TO MARATHON CIR	300	0	0	0	300
2004	BRAGAW ST SURFACE REHAB - GLENN HWY TO DEBARR RD	0	1,350	0	150	1,500
2004	CREEKSIDE TOWN CENTER ROAD IMPROVEMENTS	100	7,200	0	800	8,100
2004	EAGLE RIVER/CHUGIAK ROAD AND DRAINAGE REHAB	0	0	700	920	1,620
2004	EKLUTNA RIVER BRIDGE REHAB AT OLD GLENN HWY	0	3,798	0	422	4,220
2004	FIREWEED LN/LATOUCHE ST UPGRADE - SEWARD HWY TO NORTHERN LIGHT	300	0	0	0	300
2004	GIRDWOOD RSA ROAD AND DRAINAGE SYSTEM REHABILITATION	0	0	70	30	100
2004	HARTZELL RD EXTENSION - LORE RD TO 79TH AVE	1,100	0	0	0	1,100
2004	HILLSIDE LRSA'S ROAD AND DRAINAGE SYSTEM REHABILITATION	0	0	140	60	200
2004	INDEPENDENCE DR SURFACE REHAB - ABBOTT RD TO COLONY LP	300	0	0	0	300
2004	LAKE OTIS PKWY SURFACE REHAB - 68TH AVE TO ABBOTT RD	500	0	0	0	500
2004	LAKE OTIS PKWY UPGRADE - DEBARR RD TO NORTHERN LIGHTS BLVD	0	450	0	50	500
2004	LOCAL ROAD RID RECONSTRUCTION AND UPGRADES	2,870	0	0	0	2,870
2004	MOUNTAIN VIEW DR RECONSTRUCTION/LANDSCAPING - GLENN HWY TO PIN	2,500	0	0	0	2,500
2004	NORTHERN LIGHTS BLVD UPGRADE PHASE III - NATHANIEL CT TO WISCONSI	3,100	0	0	0	3,100
2004	NORTHWOOD DR EXTENSION - 88TH AVE TO DIMOND BLVD	200	0	0	0	200
2004	NORTHWOOD DR UPGRADE - SPENARD RD TO INTERNATIONAL AIRPORT RD	6,950	0	0	0	6,950
2004	RASPBERRY RD EXTENSION - ROVENNA ST TO ARCTIC BLVD	1,300	0	0	0	1,300
2004	RECYCLED ASPHALT PAVEMENT (RAP) AND CHIP SEAL UPGRADES	1,500	0	0	0	1,500
	SOUTHPORT BLVD UPGRADE- ENSIGN DR TO SPYGLASS CIR	300	0	0	0	300
2004	SPENARD RD RECONSTRUCTION (SOUTH) - HILLCREST DR TO MINNESOTA D	0	450	0	50	500
2004	SPRUCE ST UPGRADE - 76TH AVE TO 88TH AVE	400	0	0	0	400
	STRAWBERRY RD UPGRADE - JEWEL LAKE RD TO NORTHWOOD DR	4,100	0	0	0	4,100
	TIMBERLANE DR RECONSTRUCTION - NEW KLATT RD TO HUFFMAN RD	1,000	0	0	0	1,000
2004	VAN BUREN ST/HARDING DR UPGRADE - SOUTH OF 48TH AVE	650	0	0	0	650
	Roadway Improvements TOTAL	30,670	16,218	910	2,812	50,610
	GORY: Safety Improvements		1			
	42ND AVE AREA TRAFFIC SAFETY IMPROVEMENTS LAKE OTIS PKWY TO BRA	100	0	0	0	100
	ADA PEDESTRIAN FACILITY UPGRADES	200	0	0	0	200
	ANCHORAGE SIGNAL SYSTEM, SIGNAGE, AND SAFETY IMPROVEMENTS	550	0	0	0	550
	ARDSA STREET LIGHT IMPROVEMENTS	200	0	0	0	200
	CBD TRAFFIC SIGNAL REPLACEMENT	1,500	0	0	0	1,500
	ELECTRICAL LOAD CENTER UPGRADES	50	0	0	0	50
	HSIP IMPROVEMENTS GROUP 1B	0	261	0	30	291
	HSIP IMPROVEMENTS GROUP 5A	0	336	0	40	376
	HSIP IMPROVEMENTS GROUP A		363	0	40	403
	HSIP IMPROVEMENTS GROUP B	500	781	560	87	868
	INTERSECTION SAFETY IMPROVEMENTS	500	0	560	0	1,060
	MISCELLANEOUS SIDEWALK CONNECTIONS AND REHAB	200	0	0	0	200
	OLD SEWARD HWY SIGNAL AT 100TH AVE	200	0	0	0	200
∠004	PEDESTRIAN OVERPASS REHAB AND UPGRADES	500	0	0 450	0	500 450
	DINITALL AT LITEEMAN INTEDSECTION SAFETY					
2004	PINTAIL AT HUFFMAN INTERSECTION SAFETY TRAFFIC CALMING AND SAFETY IMPROVEMENTS	500	0	450	0	500

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YEAR	PROJECT TITLE	GO BONDS	FEDERAL GRANTS	STATE GRANT	OTHER SOURCES	TOTAL REQUEST
CATE	GORY: Drainage - Collection					
2004	BRIDLE LN/HORIZON AVE AREA STORM RECONSTRUCTION	660	0	0	0	660
2004	DOWNTOWN AREA STORM RECONSTRUCTION PHASE II	1,400	0	0	0	1,400
2004	LOWER HILLSIDE AREA STORM DRAINAGE	0	0	70	30	100
2004	MISCELLANEOUS SMALL DRAINAGE PROJECTS	400	0	0	0	400
	Drainage - Collection TO	TAL 2,460	0	70	30	2,560
CATE	GORY: Drainage - Treatment	·				
2004	CAMPBELL CREEK AT GREENHILL WAY WATER QUALITY ENHANCEMENT P	ON 300	0	0	0	300
2004	CAMPBELL CREEK AT MINNESOTA DR WATER QUALITY ENHANCEMENT PO)N 1,200	0	0	0	1,200
2004	WATER QUALITY UPGRADE ON STORM DRAIN OUTFALLS	500	0	0	0	500
	Drainage - Treatment TO	TAL 2,000	0	0	0	2,000
CATE	GORY: Public Works Miscellaneous					
2004	HEAVY EQUIPMENT ROADS DRAINAGE AND SIGNALS	960	0	0	0	960
2004	LOWER FIRE LAKE DAM REHAB	0	0	400	0	400
2004	MUNICIPAL CONTRIBUTION TO TEA21 PROGRAM	350	0	0	0	350
2004	NORTHERN LIGHTS BLVD SOUND BARRIER FENCE - SEWARD HWY TO LAK	E 0	0	600	0	600
2004	SNOW DISPOSAL SITE ACQUISITION AND DEVELOPMENT	500	0	0	0	500
2004	TUDOR RD/CAMPBELL AIRSTRIP RD SNOW DISPOSAL SITE UPGRADE	1,000	0	0	0	1,000
	Public Works Miscellaneous TO	TAL 2,810	0	1,000	0	3,810
CATE	GORY: Communications			•	, ,	
2004	COMMUNICATIONS EQUIPMENT UPGRADES	850	0	0	0	850
	Communications TO	TAL 850	0	0	0	850

43,290

17,959

2,990

3,039

67,278

TOTAL FOR 2004

PROJECT MANAGEMENT & ENGINEERING

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YEAR	PROJECT TITLE	GO BONDS	FEDERAL GRANTS	STATE GRANT	OTHER SOURCES	TOTAL REQUEST
CATE	GORY: Roadway Improvements					
2005	100TH AVE UPGRADE - MINNESOTA DR TO KING ST	4,200	0	0	0	4,200
2005	16TH AVE SURFACE REHAB - C ST TO GAMBELL ST	140	0	0	0	140
2005	32ND AVE UPGRADE - MULDOON RD TO PUSSYWILLOW ST	250	0	0	0	250
2005	35TH AVE AND MCRAE ST UPGRADE - WISCONSIN ST TO SPENARD RD	500	0	0	0	500
2005	3RD AVE SURFACE REHAB - POST RD TO REEVE BLVD	1,300	0	0	0	1,300
2005	50TH AVE UPGRADE -LAKE OTIS PKWY TO FOLKER ST	400	0	0	0	400
2005	76TH AVE RECONSTRUCTION - CHAD ST TO C ST	200	0	0	0	200
2005	76TH AVE RECONSTRUCTION - KING ST TO OLD SEWARD HWY	500	0	0	0	500
2005	76TH AVE RECONSTRUCTION - OLD SEWARD HWY TO NEW SEWARD HWY FR	1,100	0	0	0	1,100
	AERO AVE RECONSTRUCTION - NORTHERN LIGHTS BLVD TO 36TH AVE	2,500	0	0	0	2,500
	ARCTIC BLVD SURFACE REHAB - FIREWEED LN TO TUDOR RD	0	2,700	0	300	3,000
	ARCTIC BLVD SURFACE REHAB - TUDOR RD TO RASPBERRY RD	500	0	0	0	500
	ARDSA ROAD AND DRAINAGE SYSTEM REHABILITATION	500	0	0	0	500
	CARAVELLE DR UPGRADE AND RECONSTRUCTION - RASPBERRY RD TO JEW	300	0	0	0	300
	CREEKSIDE TOWN CENTER ROAD IMPROVEMENTS	100	7,200	0	800	8,100
	DOWLING RD UPGRADE- LAUREL ST TO ABBOTT LP RD	0	675	0	75	750
	EAGLE RIVER/CHUGIAK ROAD AND DRAINAGE REHAB	0	0	700	800	1,500
	FIREWEED LN/LATOUCHE ST UPGRADE - SEWARD HWY TO NORTHERN LIGHT	320	0	0	0	320
	FOREST PARK DR UPGRADE - HILLCREST DR TO NORTHERN LIGHTS BLVD	340	0	0	0	340
	GIRDWOOD RSA ROAD AND DRAINAGE SYSTEM REHABILITATION	0	0	70	30	100
	HILLSIDE LRSA'S ROAD AND DRAINAGE SYSTEM REHABILITATION	0	0	140	60	200
	INDEPENDENCE DR SURFACE REHAB - ABBOTT RD TO COLONY LP	200	0	0	0	200
	JEWEL LAKE RD UPGRADE - DIMOND BLVD TO NORTH POINT DR	400	0	0	0	400
	LOCAL ROAD RID RECONSTRUCTION AND UPGRADES	4,300	0	0	0	4,300
	MILKY WAY DR SURFACE REHAB - AERO AVE TO WISCONSIN ST	300	0	0	0	300
	NORTHERN LIGHTS BLVD UPGRADE PHASE III - NATHANIEL CT TO WISCONSI	6,000	0	0	0	6,000
	PINE ST/ MCCARREY ST SURFACE REHAB - MT VIEW DR TO DEBARR RD	200	0	0	0	200
	POTTER VALLEY RD SURFACE REHAB - OLD SEWARD HWY TO GREECE DR	1,500	0	0	0	1,500
	RECYCLED ASPHALT PAVEMENT (RAP) AND CHIP SEAL UPGRADES SOUTHPORT BLVD UPGRADE- ENSIGN DR TO SPYGLASS CIR	1,500	0	0	0	1,500 5,500
	SPENARD RD RECONSTRUCTION (SOUTH) - HILLCREST DR TO MINNESOTA D	5,500	225	0	25	250
	VAN BUREN ST/HARDING DR UPGRADE - SOUTH OF 48TH AVE	2,670	0	0	0	2,670
	VICTOR RD UPGRADE - DIMOND BLVD TO 100TH AVE	2,670	6,840	0	760	
2005	Roadway Improvements TOTAL	35,720	17,640	910	2,850	7,600 57,120
CATE	GORY: Safety Improvements	35,720	17,040	910	2,650	57,120
	ADA PEDESTRIAN FACILITY UPGRADES	200	0	0	0	200
2005	ANCHORAGE SIGNAL SYSTEM, SIGNAGE, AND SAFETY IMPROVEMENTS	550	0	0	0	550
2005	ARDSA STREET LIGHT IMPROVEMENTS	200	0	0	0	200
2005	ELECTRICAL LOAD CENTER UPGRADES	50	0	0	0	50
2005	HSIP GROUP 6: ARCTIC BLVD - FIREWEED LN TO BENSON BLVD	0	473	0	54	527
2005	HSIP IMPROVEMENTS GROUP 5A	0	1,201	0	134	1,335
2005	INTERSECTION SAFETY IMPROVEMENTS	500	0	0	0	500
2005	MISCELLANEOUS SIDEWALK CONNECTIONS AND REHAB	200	0	0	0	200
2005	PEDESTRIAN OVERPASS REHAB AND UPGRADES	500	0	0	0	500
2005	TRAFFIC CALMING AND SAFETY IMPROVEMENTS	500	0	0	0	500
	Safety Improvements TOTAL	2,700	1,674	0	188	4,562
	GORY: Drainage - Collection	1	ı	I.		
	123RD AVE/ELLEN AVE/PETTIS AVE STORM - MARY AVE TO JOHNS RD	150	0	0	0	150
	FISH CREEK IMPROVEMENTS - INLET TO LAKE OTIS PKWY	500	0	0	0	500
	LOWER HILLSIDE AREA STORM DRAINAGE	0	0	70	30	100
	MISCELLANEOUS SMALL DRAINAGE PROJECTS	400	0	0	0	400
2005	OLD SEWARD HWY/INTERNATIONAL AIRPORT RD AREA STORM RECONSTRU	440	0	0	0	440
	Drainage - Collection TOTAL	1,490	0	70	30	1,590

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YEAR	PROJECT TITLE	GO BONDS	FEDERAL GRANTS	STATE GRANT	OTHER SOURCES	TOTAL REQUEST
CATE	GORY: Drainage - Treatment					
2005	CAMPBELL CREEK AT GREENHILL WAY WATER QUALITY ENHANCEMENT POI	N 400	0	0	0	400
2005	WATER QUALITY UPGRADE ON STORM DRAIN OUTFALLS	500	0	0	0	500
	Drainage - Treatment TOTA	L 900	0	0	0	900
CATE	GORY: Public Works Miscellaneous			•		
2005	HEAVY EQUIPMENT ROADS DRAINAGE AND SIGNALS	960	0	0	0	960
2005	MUNICIPAL CONTRIBUTION TO TEA21 PROGRAM	350	0	0	0	350
2005	SNOW DISPOSAL SITE ACQUISITION AND DEVELOPMENT	500	0	0	0	500
	Public Works Miscellaneous TOTA	L 1,810	0	0	0	1,810
CATE	GORY: Communications					
2005	COMMUNICATIONS EQUIPMENT UPGRADES	100	0	0	0	100
	Communications TOTA	L 100	0	0	0	100
TOTA	AL FOR 2005	42,720	19,314	980	3,068	66,082

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YEAR	R	PROJECT TITLE	GO BONDS	FEDERAL GRANTS	-	OTHER SOURCES	TOTAL REQUEST
CATE	GORY: Roadway Ir	nprovements					
2006	100TH AVE UPGRAD	E - MINNESOTA DR TO KING ST	4,500	0	0	0	4,500
2006	32ND AVE UPGRADE	- MULDOON RD TO PUSSYWILLOW ST	300	0	0	0	300
2006	33RD AVE SURFACE	REHAB - DENALI ST TO OLD SEWARD HWY	300	0	0	0	300
2006	35TH AVE AND MCRA	AE ST UPGRADE - WISCONSIN ST TO SPENARD RD	1,800	0	0	0	1,800
2006	4TH AVE SURFACE F	REHAB - L ST TO A ST	400	0	0	0	400
2006	50TH AVE UPGRADE	-LAKE OTIS PKWY TO FOLKER ST	200	0	0	0	200
2006	76TH AVE RECONST	RUCTION - CHAD ST TO C ST	1,700	0	0	0	1,700
2006	76TH AVE RECONST	RUCTION - KING ST TO OLD SEWARD HWY	100	0	0	0	100
2006	84TH AVE UPGRADE	- LAKE OTIS PKWY TO RAINTREE CIR	3,000	0	0	0	3,000
2006	92ND AVE UPGRADE	- MINNESOTA DR TO KING ST -	400	0	0	0	400
2006	ARDSA ROAD AND D	RAINAGE SYSTEM REHABILITATION	500	0	0	0	500
2006	BAYSHORE DR SURF	FACE REHAB - 100TH AVE TO MARATHON CIR	1,800	0	0	0	1,800
2006	CARAVELLE DR UPG	RADE AND RECONSTRUCTION - RASPBERRY RD TO JEW	400	0	0	0	400
2006	CREEKSIDE TOWN C	ENTER ROAD IMPROVEMENTS	100	8,100	0	900	9,100
2006	DIMOND BLVD UPGR	ADE - JODPHUR RD TO SAND LAKE RD	300	0	0	0	300
2006	DOWLING RD UPGRA	ADE- LAUREL ST TO ABBOTT LP RD	0	675	0	75	750
2006	EAGLE RIVER/CHUG	IAK ROAD AND DRAINAGE REHAB	0	0	700	920	1,620
2006	ENSIGN DR SURFAC	E REHAB - BAYSHORE DR TO SOUTHPORT DR	300	0	0	0	300
2006	FIREWEED LN/LATO	JCHE ST UPGRADE - SEWARD HWY TO NORTHERN LIGHT	300	0	0	0	300
2006	GIRDWOOD RSA ROA	AD AND DRAINAGE SYSTEM REHABILITATION	0	0	70	30	100
2006	HILLSIDE LRSA's ROA	AD AND DRAINAGE SYSTEM REHABILITATION	0	0	140	60	200
2006	HOMESTEAD RD EXT	TENSION - OBERG DR TO VOYLES BLVD	0	450	0	50	500
2006	INDEPENDENCE DR	SURFACE REHAB - ABBOTT RD TO COLONY LP	1,000	0	0	0	1,000
2006	JEWEL LAKE RD UPO	GRADE - DIMOND BLVD TO NORTH POINT DR	200	0	0	0	200
2006	LAKE OTIS PKWY SU	RFACE REHAB - 68TH AVE TO ABBOTT RD	0	2,970	0	330	3,300
2006	LAKE OTIS PKWY UP	GRADE - DEBARR RD TO NORTHERN LIGHTS BLVD	0	450	0	50	500
2006	LAKE OTIS PKWY/WE	STWIND DR SURFACE REHAB - HUFFMAN RD TO DEARM	500	0	0	0	500
2006	LOCAL ROAD RID RE	CONSTRUCTION AND UPGRADES	3,450	0	0	0	3,450
2006	NORTHWOOD DR EX	TENSION - 88TH AVE TO DIMOND BLVD	5,600	0	0	0	5,600
2006	PIONEER DR UPGRA	DE - MULDOON RD TO RESURRECTION DR	400	0	0	0	400
2006	RASPBERRY RD UPO	GRADE - ARCTIC BLVD TO C ST	300	0	0	0	300
2006	RECYCLED ASPHALT	FPAVEMENT (RAP) AND CHIP SEAL UPGRADES	1,500	0	0	0	1,500
2006	SPENARD RD RECO	NSTRUCTION (SOUTH) - HILLCREST DR TO MINNESOTA D	0	2,160	0	240	2,400
2006	SPRUCE ST UPGRAD	DE - 76TH AVE TO 88TH AVE	4,100	0	0	0	4,100
2006	WHITNEY RD UPGRA	DE - NORTH "C" ST TO POST RD	0	675	0	75	750
		Roadway Improvements TOTAL	33,450	15,480	910	2,730	52,570
CATE	GORY: Safety Impr	rovements	· · · · · · · · · · · · · · · · · · ·	·			
2006	ADA PEDESTRIAN FA	ACILITY UPGRADES	200	0	0	0	200
2006	ANCHORAGE SIGNA	L SYSTEM, SIGNAGE, AND SAFETY IMPROVEMENTS	550	0	0	0	550
2006	ARDSA STREET LIGH	IT IMPROVEMENTS	200	0	0	0	200
2006	ELECTRICAL LOAD C	ENTER UPGRADES	50	0	0	0	50
2006	HSIP IMPROVEMENT	S GROUP 5A	0	961	0	107	1,068
	INTERSECTION SAFE		500	0	0	0	500
		DEWALK CONNECTIONS AND REHAB	200	0	0	0	200
	OLD SEWARD HWY S		0	450	0	50	500
2006		PASS REHAB AND UPGRADES	500	0	0	0	500
2006		ND SAFETY IMPROVEMENTS	500	0	0	0	500
	1	Safety Improvements TOTAL	2,700	1,411	0	157	4,268

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YEAR	1	PROJECT TITLE	GO BONDS	FEDERAL GRANTS	STATE GRANT	OTHER SOURCES	TOTAL REQUEST
CATE	GORY: Drainage - 0	Collection					
2006	121ST AVE STORM - N	MARY DR TO ELLEN CIR	160	0	0	0	160
2006	FISH CREEK IMPROV	EMENTS - INLET TO LAKE OTIS PKWY	500	0	0	0	500
2006	LAKE OTIS INDUSTRIA	AL CENTER AREA STORM DRAIN	160	0	0	0	160
2006	LOWER HILLSIDE ARE	EA STORM DRAINAGE	0	0	70	30	100
2006	MISCELLANEOUS SM	ALL DRAINAGE PROJECTS	400	0	0	0	400
		Drainage - Collection TOTAL	1,220	0	70	30	1,320
CATE	GORY: Drainage - 1	reatment					
2006	CAMPBELL CREEK AT	GREENHILL WAY WATER QUALITY ENHANCEMENT PON	500	0	0	0	500
2006	WATER QUALITY UPO	GRADE ON STORM DRAIN OUTFALLS	500	0	0	0	500
		Drainage - Treatment TOTAL	1,000	0	0	0	1,000
CATE	GORY: Public Work	s Miscellaneous					
2006	HEAVY EQUIPMENT F	ROADS DRAINAGE AND SIGNALS	750	0	0	0	750
2006	MUNICIPAL CONTRIB	UTION TO TEA21 PROGRAM	350	0	0	0	350
2006	SNOW DISPOSAL SIT	E ACQUISITION AND DEVELOPMENT	500	0	0	0	500
		Public Works Miscellaneous TOTAL	1,600	0	0	0	1,600
CATE	GORY: Communica	tions					
2006	COMMUNICATIONS E	QUIPMENT UPGRADES	100	0	0	0	100

Communications TOTAL

1,750

1,850

41,820

0

0

16,891

0

0

980

0

0

2,917

1,750

1,850

62,608

2006 REPLACEMENT PUBLIC SAFETY 2-WAY RADIO SYSTEM

TOTAL FOR 2006

PROJECT MANAGEMENT & ENGINEERING

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YEAR	1	PROJECT TITLE	GO BONDS	FEDERAL GRANTS		OTHER SOURCES	TOTAL REQUEST
CATE	GORY: Roadway In	nprovements					
2007	16TH AVE SURFACE	REHAB - C ST TO GAMBELL ST	600	0	0	0	600
2007	32ND AVE UPGRADE	- MULDOON RD TO PUSSYWILLOW ST	1,500	0	0	0	1,500
2007	33RD AVE SURFACE	REHAB - DENALI ST TO OLD SEWARD HWY	100	0	0	0	100
2007	35TH AVE AND MCRA	AE ST UPGRADE - WISCONSIN ST TO SPENARD RD	5,200	0	0	0	5,200
2007	36TH AVE UPGRADE	- LOIS DR TO MINNESOTA DR	340	0	0	0	340
2007	48TH AVE RECONSTI	RUCTION - CORDOVA ST TO OLD SEWARD HWY	400	0	0	0	400
2007	4TH AVE SURFACE R	REHAB - L ST TO A ST	300	0	0	0	300
2007	50TH AVE UPGRADE	-LAKE OTIS PKWY TO FOLKER ST	1,200	0	0	0	1,200
2007	6TH AVE SURFACE R	REHAB - OKLAHOMA ST TO CHERRY ST	500	0	0	0	500
2007	76TH AVE RECONSTI	RUCTION - KING ST TO OLD SEWARD HWY	2,100	0	0	0	2,100
2007	7TH AVE SURFACE R	REHAB - L ST TO A ST	440	0	0	0	440
2007	92ND AVE UPGRADE	- MINNESOTA DR TO KING ST -	600	0	0	0	600
2007	ARCTIC BLVD SURFA	ACE REHAB - TUDOR RD TO RASPBERRY RD	0	2,250	0	250	2,500
2007	ARCTIC BLVD UPGRA	ADE - DIMOND BLVD TO 92ND AVE	500	0	0	0	500
2007	ARDSA ROAD AND D	RAINAGE SYSTEM REHABILITATION	500	0	0	0	500
		RADE AND RECONSTRUCTION - RASPBERRY RD TO JEW	400	0	0	0	400
		ADE - JODPHUR RD TO SAND LAKE RD	500	0	0	0	500
		ADE- LAUREL ST TO ABBOTT LP RD	0	2,250	0	250	2,500
		AK ROAD AND DRAINAGE REHAB	0	0	700	920	1,620
		E REHAB - BAYSHORE DR TO SOUTHPORT DR	300	0	0	0	300
		JCHE ST UPGRADE - SEWARD HWY TO NORTHERN LIGHT	1,500	0	0	0	1,500
		PGRADE - HILLCREST DR TO NORTHERN LIGHTS BLVD	2,300	0	0	0	2,300
		AD AND DRAINAGE SYSTEM REHABILITATION	0	0	70	30	100
		AD AND DRAINAGE SYSTEM REHABILITATION	0	0	140	60	200
		ENSION - OBERG DR TO VOYLES BLVD	0	450	0	50	500
		GRADE - DIMOND BLVD TO NORTH POINT DR	1,000	0	0	0	1,000
		GRADE - DIMOND BEVD TO NORTHERN LIGHTS BLVD	0	675	0	75	750
		ESTWIND DR SURFACE REHAB - HUFFMAN RD TO DEARM	200	0/0	0	0	200
2007		CONSTRUCTION AND UPGRADES	2,900	0	0	0	2,900
		NORTHERN LIGHTS BLVD TO 36TH AVE	720	0	0	0	720
		FACE REHAB - AERO AVE TO WISCONSIN ST	900	0	0	0	900
		BLVD UPGRADE PHASE IV - POSTMARK DR TO NATHANIE	300	0	0	0	300
		FACE REHAB - BOUNDARY RD TO 6TH AVE	400	0	0	0	400
				0	0	0	
		FACE REHAB - DEBARR RD TO 20TH AVE	1,000	0	0	0	1,000
		ST SURFACE REHAB - MT VIEW DR TO DEBARR RD	1,000	0			1,000
		DE - MULDOON RD TO RESURRECTION DR			0	0	
		PAVEMENT (RAP) AND CHIP SEAL UPGRADES	1,500	0	0	0	1,500
2007	WHITNEY RD UPGRA	DE - NORTH "C" ST TO POST RD	0	450	0	50	500
0.475	0004 0-6-6-6-6-	Roadway Improvements TOTAL	28,600	6,075	910	1,685	37,270
	GORY: Safety Impr		000	•	1 2		000
	ADA PEDESTRIAN FA		200	0	0	0	200
		L SYSTEM, SIGNAGE, AND SAFETY IMPROVEMENTS	550	0	0	0	550
	ARDSA STREET LIGH		200	0	0	0	200
	ELECTRICAL LOAD C		50	0	0	0	50
	INTERSECTION SAFE		500	0	0	0	500
		DEWALK CONNECTIONS AND REHAB	200	0	0	0	200
		ASS REHAB AND UPGRADES	500	0	0	0	500
2007	TRAFFIC CALMING A	ND SAFETY IMPROVEMENTS	500	0	0	0	500
		Safety Improvements TOTAL	2,700	0	0	0	2,700

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——— PROJI	ECT MANAGEMENT	& ENG	GINEEF	RING		
PROJE	CT TITLE	GO BONDS	FEDERAL GRANTS	STATE GRANT	OTHER SOURCES	TOTAL REQUEST
GORY: Drainage - Collection						
123RD AVE/ELLEN AVE/PETTIS AVE ST	ORM - MARY AVE TO JOHNS RD	500	0	0	0	500
CHESTER CREEK IMPROVEMENTS - BO	ONIFACE PKWY TO MILITARY RESERVA	500	0	0	0	500
FISH CREEK IMPROVEMENTS - INLET 1	O LAKE OTIS PKWY	500	0	0	0	500
LOWER HILLSIDE AREA STORM DRAIN	AGE	0	0	70	30	100
MISCELLANEOUS SMALL DRAINAGE PI	ROJECTS	400	0	0	0	400
	Drainage - Collection TOTAL	1,900	0	70	30	2,000
GORY: Drainage - Treatment						_
CAMPBELL CREEK AT GREENHILL WAY	Y WATER QUALITY ENHANCEMENT PON	2,000	0	0	0	2,000
WATER QUALITY UPGRADE ON STORM	I DRAIN OUTFALLS	500	0	0	0	500
	Drainage - Treatment TOTAL	2,500	0	0	0	2,500
GORY: Public Works Miscellaneous	3					
COMBINED MAINTENANCE AND OPERA	ATION FACILITY	2,500	0	0	0	2,500
HEAVY EQUIPMENT ROADS DRAINAGE	E AND SIGNALS	750	0	0	0	750
MUNICIPAL CONTRIBUTION TO TEA21	PROGRAM	350	0	0	0	350
SNOW DISPOSAL SITE ACQUISITION A	ND DEVELOPMENT	500	0	0	0	500
Pu	blic Works Miscellaneous TOTAL	4,100	0	0	0	4,100
GORY: Communications						
COMMUNICATIONS EQUIPMENT UPGR	ADES	100	0	0	0	100
	PROJECT OF STORM OF S	PROJECT TITLE GORY: Drainage - Collection 123RD AVE/ELLEN AVE/PETTIS AVE STORM - MARY AVE TO JOHNS RD CHESTER CREEK IMPROVEMENTS - BONIFACE PKWY TO MILITARY RESERVA FISH CREEK IMPROVEMENTS - INLET TO LAKE OTIS PKWY LOWER HILLSIDE AREA STORM DRAINAGE MISCELLANEOUS SMALL DRAINAGE PROJECTS Drainage - Collection TOTAL GORY: Drainage - Treatment CAMPBELL CREEK AT GREENHILL WAY WATER QUALITY ENHANCEMENT PON WATER QUALITY UPGRADE ON STORM DRAIN OUTFALLS Drainage - Treatment TOTAL GORY: Public Works Miscellaneous COMBINED MAINTENANCE AND OPERATION FACILITY HEAVY EQUIPMENT ROADS DRAINAGE AND SIGNALS MUNICIPAL CONTRIBUTION TO TEA21 PROGRAM SNOW DISPOSAL SITE ACQUISITION AND DEVELOPMENT Public Works Miscellaneous TOTAL	PROJECT TITLE GOBONDS GORY: Drainage - Collection 123RD AVE/ELLEN AVE/PETTIS AVE STORM - MARY AVE TO JOHNS RD CHESTER CREEK IMPROVEMENTS - BONIFACE PKWY TO MILITARY RESERVA FISH CREEK IMPROVEMENTS - INLET TO LAKE OTIS PKWY LOWER HILLSIDE AREA STORM DRAINAGE MISCELLANEOUS SMALL DRAINAGE PROJECTS ORAINAGE - Collection TOTAL GORY: Drainage - Treatment CAMPBELL CREEK AT GREENHILL WAY WATER QUALITY ENHANCEMENT PON WATER QUALITY UPGRADE ON STORM DRAIN OUTFALLS GORY: Public Works Miscellaneous COMBINED MAINTENANCE AND OPERATION FACILITY HEAVY EQUIPMENT ROADS DRAINAGE AND SIGNALS MUNICIPAL CONTRIBUTION TO TEA21 PROGRAM SON SNOW DISPOSAL SITE ACQUISITION AND DEVELOPMENT Public Works Miscellaneous TOTAL GORY: Communications	PROJECT TITLE GORY: Drainage - Collection 123RD AVE/ELLEN AVE/PETTIS AVE STORM - MARY AVE TO JOHNS RD CHESTER CREEK IMPROVEMENTS - BONIFACE PKWY TO MILITARY RESERVA FISH CREEK IMPROVEMENTS - INLET TO LAKE OTIS PKWY LOWER HILLSIDE AREA STORM DRAINAGE MISCELLANEOUS SMALL DRAINAGE PROJECTS Drainage - Collection TOTAL CAMPBELL CREEK AT GREENHILL WAY WATER QUALITY ENHANCEMENT PON WATER QUALITY UPGRADE ON STORM DRAIN OUTFALLS Drainage - Treatment COMBINED MAINTENANCE AND OPERATION FACILITY COMBINED MAINTENANCE AND OPERATION FACILITY HEAVY EQUIPMENT ROADS DRAINAGE AND SIGNALS SNOW DISPOSAL SITE ACQUISITION AND DEVELOPMENT Public Works Miscellaneous TOTAL GORY: Communications	GORY: Drainage - Collection 123RD AVE/ELLEN AVE/PETTIS AVE STORM - MARY AVE TO JOHNS RD 123RD AVE/ELLEN AVE/PETTIS AVE STORM - MARY AVE TO JOHNS RD 123RD AVE/ELLEN AVE/PETTIS AVE STORM - MARY AVE TO JOHNS RD 123RD AVE/ELLEN AVE/PETTIS AVE STORM - MARY AVE TO JOHNS RD 123RD AVE/ELLEN AVE/PETTIS AVE STORM - MARY AVE TO JOHNS RD 1200 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	PROJECT TITLE BONDS GORY: Drainage - Collection 123RD AVE/ELLEN AVE/PETTIS AVE STORM - MARY AVE TO JOHNS RD 123RD AVE/ELLEN AVE/PETTIS AVE STORM - MARY AVE TO JOHNS RD CHESTER CREEK IMPROVEMENTS - BONIFACE PKWY TO MILITARY RESERVA FISH CREEK IMPROVEMENTS - INLET TO LAKE OTIS PKWY LOWER HILLSIDE AREA STORM DRAINAGE Drainage - Collection TOTAL TOTAL

Communications TOTAL

TOTAL FOR 2007

100

39,900

0

6,075

0

980

0

1,715

100

48,670

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YEAF	₹	PROJECT TITLE	GO BONDS	FEDERAL GRANTS		OTHER SOURCES	TOTAL REQUEST
CATE	GORY: Roadway In	nprovements					
2008	33RD AVE SURFACE	REHAB - DENALI ST TO OLD SEWARD HWY	900	0	0	0	900
2008	36TH AVE UPGRADE	- LOIS DR TO MINNESOTA DR	400	0	0	0	400
2008	48TH AVE RECONST	RUCTION - CORDOVA ST TO OLD SEWARD HWY	200	0	0	0	200
2008	4TH AVE SURFACE R	REHAB - L ST TO A ST	1,500	0	0	0	1,500
2008	6TH AVE SURFACE R	REHAB - OKLAHOMA ST TO CHERRY ST	400	0	0	0	400
2008	7TH AVE SURFACE R	REHAB - L ST TO A ST	300	0	0	0	300
2008	92ND AVE UPGRADE	- MINNESOTA DR TO KING ST -	600	0	0	0	600
2008	ARCTIC BLVD UPGRA	ADE - DIMOND BLVD TO 92ND AVE	400	0	0	0	400
2008	ARDSA ROAD AND D	RAINAGE SYSTEM REHABILITATION	500	0	0	0	500
2008	CARAVELLE DR UPG	RADE AND RECONSTRUCTION - RASPBERRY RD TO JEW	3,100	0	0	0	3,100
2008	COLLINS WAY/64TH	AVE/CRANBERRY RD UPGRADE JEWEL LAKE RD TO RAS	800	0	0	0	800
2008	DIMOND BLVD UPGR	ADE - JODPHUR RD TO SAND LAKE RD	0	3,960	0	440	4,400
2008	DOWLING RD UPGRA	ADE- LAUREL ST TO ABBOTT LP RD	0	6,300	0	700	7,000
2008	EAGLE RIVER/CHUG	AK ROAD AND DRAINAGE REHAB	0	0	700	920	1,620
2008	EAST ANCHORAGE T	RANSPORTATION UPGRADES	8,150	0	0	0	8,150
2008	ENSIGN DR SURFAC	E REHAB - BAYSHORE DR TO SOUTHPORT DR	1,400	0	0	0	1,400
2008	GIRDWOOD RSA ROA	AD AND DRAINAGE SYSTEM REHABILITATION	0	0	70	30	100
2008	HILLSIDE LRSA's ROA	AD AND DRAINAGE SYSTEM REHABILITATION	0	0	140	60	200
2008	LAKE OTIS PKWY/WE	STWIND DR SURFACE REHAB - HUFFMAN RD TO DEARM	1,500	0	0	0	1,500
2008	LOCAL ROAD RID RE	CONSTRUCTION AND UPGRADES	6,500	0	0	0	6,500
2008	LOIS DR UPGRADE -	NORTHERN LIGHTS BLVD TO 36TH AVE	1,000	0	0	0	1,000
2008	NORTHERN LIGHTS I	BLVD UPGRADE PHASE IV - POSTMARK DR TO NATHANIE	500	0	0	0	500
2008	OKLAHOMA ST SURF	ACE REHAB - BOUNDARY RD TO 6TH AVE	300	0	0	0	300
2008	PATTERSON ST SUR	FACE REHAB - DEBARR RD TO 20TH AVE	300	0	0	0	300
2008	PIONEER DR UPGRA	DE - MULDOON RD TO RESURRECTION DR	1,500	0	0	0	1,500
2008	RASPBERRY RD UPC	GRADE - ARCTIC BLVD TO C ST	800	0	0	0	800
2008	RECYCLED ASPHALT	PAVEMENT (RAP) AND CHIP SEAL UPGRADES	1,500	0	0	0	1,500
		Roadway Improvements TOTAL	32,550	10,260	910	2,150	45,870
	GORY: Safety Impr						
	ADA PEDESTRIAN FA		200	0	0	0	200
		L SYSTEM, SIGNAGE, AND SAFETY IMPROVEMENTS	550	0	0	0	550
	ARDSA STREET LIGH		200	0	0	0	200
	ELECTRICAL LOAD C		50	0	0	0	50
	INTERSECTION SAFE		500	0	0	0	500
		DEWALK CONNECTIONS AND REHAB	200	0	0	0	200
2008		ASS REHAB AND UPGRADES	500	0	0	0	500
2008	TRAFFIC CALMING A	ND SAFETY IMPROVEMENTS	500	0	0	0	500
	OORY Dustages	Safety Improvements TOTAL	2,700	0	0	0	2,700
	GORY: Drainage - (500				500
		MARY DR TO ELLEN CIR	500	0	0	0	500
2008		PROVEMENTS - BONIFACE PKWY TO MILITARY RESERVA	500	0	0	0	500
2008		YEMENTS - INLET TO LAKE OTIS PKWY	500	0	0	0	500
2008		AL CENTER AREA STORM DRAIN	600	0	0	0	600
2008		EA STORM DRAINAGE	0	0	70	30	100
2008	MISCELLANEOUS SIV	IALL DRAINAGE PROJECTS	400	0	0	0	400
CATE	GORY: Drainage -	Drainage - Collection TOTAL	2,500	0	70	30	2,600
	_	GRADE ON STORM DRAIN OUTFALLS	500	0	0	0	500
2000	WATER QUALITY UP	Drainage - Treatment TOTAL	500	0	0	0	500
CATE	GORY: Public Work	_	500	U		U	500
		ROADS DRAINAGE AND SIGNALS	750	0	0	0	750
2008		BUTION TO TEA21 PROGRAM	350	0	0	0	350
		E ACQUISITION AND DEVELOPMENT	500	0	0	0	500
2000	ONOW DISTOSAL SIT	Public Works Miscellaneous TOTAL	1,600	0	0	0	1,600
		Fublic Works Wiscellaneous TOTAL	1,000	U	U	U	1,000

PROJECT MANAGEMENT &	ENGINEEDING
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	PROJECT	MANAGEMENT					
YEAR	PROJECT TITI	.E	GO BONDS	FEDERAL GRANTS		OTHER SOURCES	TOTAL REQUEST
	GORY: Communications	ı	ı	ı	I.	1	
2008	COMMUNICATIONS EQUIPMENT UPGRADES		100	0	0	0	100
		Communications TOTAL	100	0	0	0	100
	L FOR 2008		39,950	10,260	980	2,180	53,370
	GORY: Roadway Improvements		ı	I.	I.	1 1	
	48TH AVE RECONSTRUCTION - CORDOVA ST TO		2,000	0	0	0	2,000
	6TH AVE SURFACE REHAB - OKLAHOMA ST TO	CHERRY ST	2,200	0	0	0	2,200
	7TH AVE SURFACE REHAB - L ST TO A ST		1,900	0	0	0	1,900
	92ND AVE UPGRADE - MINNESOTA DR TO KING		9,500	0	0	0	9,500
	ARDSA ROAD AND DRAINAGE SYSTEM REHABII		500	0	0	0	500
	EAGLE RIVER/CHUGIAK ROAD AND DRAINAGE I		0	0	700	920	1,620
	EAST ANCHORAGE TRANSPORTATION UPGRAL		6,500	0	0	0	6,500
	GAMBELL ST/INGRA ST EXTENSION - 3RD AVE 1		0	900	0	100	1,000
	GIRDWOOD RSA ROAD AND DRAINAGE SYSTEM	-	0	0	70	30	100
	HILLSIDE LRSA'S ROAD AND DRAINAGE SYSTEM		0	0	140	60	200
	HOMESTEAD RD EXTENSION - OBERG DR TO V		0	585	0	65	650
	LAKE OTIS PKWY UPGRADE - DEBARR RD TO N		0	1,350	0	150	1,500
	LOCAL ROAD RID RECONSTRUCTION AND UPG		6,500	0	0	0	6,500
	NORTHERN LIGHTS BLVD UPGRADE PHASE IV -		400	0	0	0	400
	OKLAHOMA ST SURFACE REHAB - BOUNDARY I		1,400	0	0	0	1,400
	PATTERSON ST SURFACE REHAB - DEBARR RD		1,200	0	0	0	1,200
	RECYCLED ASPHALT PAVEMENT (RAP) AND CH		1,500	0	0	0	1,500
2009	WHITNEY RD UPGRADE - NORTH "C" ST TO POS		0	450	0	50	500
		vay Improvements TOTAL	33,600	3,285	910	1,375	39,170
	GORY: Safety Improvements		ı	I.	I.	1 1	
	ADA PEDESTRIAN FACILITY UPGRADES		200	0	0	0	200
	ANCHORAGE SIGNAL SYSTEM, SIGNAGE, AND S	SAFETY IMPROVEMENTS	550	0	0	0	550
	ARDSA STREET LIGHT IMPROVEMENTS		200	0	0	0	200
	ELECTRICAL LOAD CENTER UPGRADES		50	0	0	0	50
	INTERSECTION SAFETY IMPROVEMENTS		500	0	0	0	500
2009	MISCELLANEOUS SIDEWALK CONNECTIONS AN	D REHAB	200	0	0	0	200
	PEDESTRIAN OVERPASS REHAB AND UPGRADI		500	0	0	0	500
2009	TRAFFIC CALMING AND SAFETY IMPROVEMENT		500	0	0	0	500
CATE	Sati GORY: Drainage - Collection	ety Improvements TOTAL	2,700	0	0	0	2,700
	CHESTER CREEK IMPROVEMENTS - BONIFACE	DV/MV TO MILITADV DECEDI/A	500	0	0	0	500
	FISH CREEK IMPROVEMENTS - INLET TO LAKE (500	0	0	0	500
	LOWER HILLSIDE AREA STORM DRAINAGE	JIIS PRW I	0	0	70	30	100
	MISCELLANEOUS SMALL DRAINAGE PROJECTS		400	0	0	0	400
2009		ainage - Collection TOTAL	1,400	0	70	30	1,500
CATE	GORY: Drainage - Treatment			L			·
2009	WATER QUALITY UPGRADE ON STORM DRAIN O	OUTFALLS	500	0	0	0	500
		ainage - Treatment TOTAL	500	0	0	0	500
	GORY: Public Works Miscellaneous			T			
2000	HEAVY EQUIPMENT ROADS DRAINAGE AND SIG	INALS	750	0	0	0	750
2009	MUNICIPAL CONTRIBUTION TO TEA21 PROGRA	M	350	0	0	0	350
2009				0	0	0	500
2009	SNOW DISPOSAL SITE ACQUISITION AND DEVE		500				
2009 2009	SNOW DISPOSAL SITE ACQUISITION AND DEVE	LOPMENT rks Miscellaneous TOTAL	1,600	0	0	0	1,600
2009 2009 CATE	SNOW DISPOSAL SITE ACQUISITION AND DEVE Public Wo GORY: Communications		1,600	0	0	0	1,600
2009 2009 CATE	SNOW DISPOSAL SITE ACQUISITION AND DEVE	rks Miscellaneous TOTAL	1,600	0	0	0	1,600
2009 2009 CATEC 2009	SNOW DISPOSAL SITE ACQUISITION AND DEVE Public Wo GORY: Communications		1,600	0	0	0	1,600

Department Project Mgmt & Engineering	2004 PROJECT COST	Category Roadway Im	mprovements	
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	A-Assmt D-D.O.T. F-Federal O-Other	O&M COST	COMMUNITY COUNCIL - PRIORITY
PROJECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	1-Bssential 2-Necessary 3-Desireable	
ARCTIC BLVD SURFACE REHAB - FIREWEED LN TO TUDOR RD Rehabilitate pavement on major arterial. Improvements are expected to include pavement overlay or replacement. ADA upgrades and minor road, curb, and sidewalk reconstruction is also anticipated. Project design, easement acquisition and utility phase funding has been provided. Additional easement and utility funding is proposed for 2004. Construction funding is proposed for 2005 through the AMATS TIP Pavement Replacement Program. 9TH AVE SURFACE REHAB - L ST TO INGRA ST Rehabilitate pavement on minor arterial. Improvements are expected to include pavement overlay or replacement. ADA upgrades and minor road, curb, and sidewalk reconstruction is also anticipated. Design, easement, and utility phases of the project have been fund funded with local bonds. Construction funding is proposed for 2004 through the AMATS TIP Pavement Replacement Program. Signal work (Continued on Next Page)	D= 330 F= 2,970	0.0 25.6	Downtown Fairview South Addition	
For specific funding needed in later years, pl name/description included in the Capital Im		2004		

Department		Category		
Project Mgmt & Engineering	2004 PROJECT COST	Roadway Im	provements	
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State Grant	A-Assmt D-D.O.T. F-Federal O-Other	O&M COST	COMMUNITY COUNCIL - PRIORITY
PROJECT TITLE AND DESCRIPTION		DEBT SERVICE	1-Bssential 2-Necessary 3-Desireable	
9TH AVE SURFACE REHAB - L ST TO INGRA ST (Continued) may also be included in the project. BRAGAW ST SURFACE REHAB - GLENN HWY TO DEBARR RD Rehabilitate existing asphalt on a major arterial. Improvements include pavement overlay or replacement. ADA upgrades and	D= 150 F= 1,350		Airport Heights Russian Jack Park	
minor curb, sidewalk and road reconstruction is also expected. Design, utility, and easement acquisition phases have been funded with local bonds. Construction funding is proposed for 2004 in the AMATS TIP as a pavement replacement project. Safety issues identified in the Highway Safety Improvement Program (HSIP) will also be addressed. Signal issues will also be considered.				
NORTHERN LIGHTS BLVD UPGRADE PHASE III - NATHANIEL CT TO WISCONSIN ST Upgrade minor arterial to urban standards. Improvements are expected to include pave- ment, curbs, street lighting, pedestrian (Continued on Next Page)	B= 3,100	0.0 264.7	Turnagain	
For specific funding needed in later years, pl name/description included in the Capital Im		2004		

Department Project Mgmt & Engineering	2004 PROJECT COST	Category Roadway Im	mprovements
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	O&M COST	COMMUNITY COUNCIL - PRIORITY
PROJECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	1-Essential 2-Necessary 3-Desireable
NORTHERN LIGHTS BLVD UPGRADE PHASE III - NATHANIEL CT TO WISCONSIN ST (Continued) facilities, storm drains, and landscaping. Design, easement acquisition, and phase I utility relocation phases have been funded. Final utility relocation funding, including electrical undergrounding, is proposed for 2004. Construction funding is proposed for 2005. Signal installation is proposed for the Aero Avenue intersection. TIMBERLANE DR RECONSTRUCTION - NEW KLATT RD TO HUFFMAN RD Reconstruct neighborhood collector to urban standards. Improvements are expected to include pavement, curb, and road base replace ment. Pedestrian facilities may also be added Design, easement acquisition, utility and phase I construction phases of the project have been funded. Construction funding is proposed for 2004. A state grant was received for the state owned segment of the road between Old Klatt Road and North Klatt Road.	B= 1,000	30.0 85.4	Bayshore/Klatt
For specific funding needed in later years, pl name/description included in the Capital Im	e project ection.	2004	

Department Project Mgmt & Engineering	2004 PROJECT COST (000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal 0-Other H-Weitzen Land Rank	Category Roadway Im	mprovements
PROJECT TITLE AND DESCRIPTION		O&M COST	COMMUNITY COUNCIL - PRIORITY
PRODUCT TITLE AND DESCRIPTION		DEBT SERVICE (000's)	1-Essential 2-Necessary 3-Desireable
HARTZELL RD EXTENSION - LORE RD TO 79TH AVE This project will upgrade a neighborhood collector street to urban standards. Improvements are expected to include a new road base, pavement, curbs, pedestrian facilities, street lighting, storm drains, and landscaping. Design, easement acquisition and utility phases have been funded. Const- ruction funding is proposed for 2004.	B= 1,100	15.0 93.9	Abbott Loop
STRAWBERRY RD UPGRADE - JEWEL LAKE RD TO NORTHWOOD DR Upgrade neighborhood collector to urban standards. Improvements are expected to include pavement, curbs, street lighting, storm drains, pedestrian facilities, and landscaping. Design, easement acquisition, utility, and construction funding was provided in previous bonds. This funding will replace construction funding shifted to other priority projects that were ready for 2003 construction.	B= 4,100	45.0 350.1	Sand Lake
For specific funding needed in later years, pl name/description included in the Capital Im	2004		

Department Project Mgmt & Engineering	2004 PROJECT COST	Category Roadway In	mprovements
DDO TECH HITHER AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	O&M COST	COMMUNITY COUNCIL - PRIORITY
PROJECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE (000's)	1-Essential 2-Necessary 3-Desireable
RASPBERRY RD EXTENSION - ROVENNA ST TO ARCTIC BLVD Construct minor arterial to urban standards. Improvements are expected to include pavement, curb and gutter, storm drains, street lighting, pedestrian facilities, and landscaping. Design, easement acquisition, and utility phases have been funded with state grants and local bonds. Construction funding is proposed for 2004 through the Governors 70/30 Capital Project Matching Grant Program. The portion of the road between Minnesota Drive and Rovenna Street is state owned and state grants are required to fund the improvements. The Municipality is providing more than the required 30% match. SPENARD RD RECONSTRUCTION (SOUTH) - HILLCREST DR TO MINNESOTA DR Construct safety improvements to be identified in the preliminary engineering phase. Preliminary engineering and design funding is proposed for 2004 with easement acquisition and utility phase funding to (Continued on Next Page)	B= 1,300 D= 50 F= 450	25.0 111.0	Taku/Campbell North Star Spenard
For specific funding needed in later years, pl name/description included in the Capital Im		2004	

Department Project Mgmt & Engineering	2004 PROJECT COST	Category Roadway Im	provements
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State Grant	O&M COST	COMMUNITY COUNCIL - PRIORITY
PRODUCT TITLE AND DESCRIPTION		DEBT SERVICE	1-Essential 2-Necessary 3-Desireable
SPENARD RD RECONSTRUCTION (SOUTH) - HILLCREST DR TO MINNESOTA DR	B= 2,870 S= 700 O= 920	0.0 245.1	ARDSA Councils Birchwood Chugiak Eklutna Valley Eagle River
For specific funding needed in later years, pl name/description included in the Capital Im		2004	

Department Project Mgmt & Engineering	2004 PROJECT COST (000's)	Category Roadway Im	mprovements	
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State Grant	A-Assmt D-D.O.T. F-Federal O-Other	O&M COST	COMMUNITY COUNCIL - PRIORITY
PROJECT TITLE AND DESCRIPTION		DEBT SERVICE (000's)	1-Essential 2-Necessary 3-Desireable	
EAGLE RIVER/CHUGIAK ROAD AND DRAINAGE REHAB (Continued) will be identified by the local road board. Design and construction funding is proposed annually using the CBERRRSA capital mill levy Additional state grants will be requested.			Eagle River Valley South Fork (E.R.)	
100TH AVE UPGRADE - MINNESOTA DR TO KING ST Upgrade collector street to urban standards. Improvements are expected to include pavement, curbs, street lighting pedestrian facilities, storm drains, and landscaping. Project design and easement acquisition phases have been funded. Utility phase funding is proposed for 2004 with construction funding to follow in 2005 and 2006. Construction is expected to occur in two phases with phase I funding for work between C Street and King Street in 2005. Phase II funding for improvements scheduled between Minnesota Drive and C Street is proposed for 2006. Both phases will connect to the ADOT C Street Extension project (Continued on Next Page)	B= 400	0.0	Bayshore/Klatt	
For specific funding needed in later years, pl name/description included in the Capital Im		2004		

Department Project Mgmt & Engineering	2004 PROJECT COST	Category Roadway In	mprovements	
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State Grant	A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	O&M COST	COMMUNITY COUNCIL - PRIORITY
PRODUCT TITLE AND DESCRIPTION		DEBT SERVICE (000's)	1-Essential 2-Necessary 3-Desireable	
100TH AVE UPGRADE - MINNESOTA DR TO KING ST (Continued) currently planned for 2004. SOUTHPORT BLVD UPGRADE- ENSIGN DR TO SPYGLASS CIR Upgrade minor arterial to urban standards. Improvements are expected to include widening the road to meet capacity requirements, pavement, curb and gutter, storm drainage, street lighting, sidewalks, trails, and landscaping. This road was constructed to "half street" standards and most of the upgrade will occur on the east half of the route. Project design has been funded and easement acquisition and utility phase funding is proposed for 2004. Construction funding is proposed for 2005. Coordination is underway with a proposed upgrade to Victor Road and construction may be accelerated to 2004.	B= 300	0.0 25.6	Bayshore/Klatt	
For specific funding needed in later years, pl name/description included in the Capital Im	e project ection.	2004		

Department Project Mgmt & Engineering	Category Roadway In		mprovements
DDO TECH TITLE AND DECORIDATION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State Grant	O&M COST	COMMUNITY COUNCIL - PRIORITY
PROJECT TITLE AND DESCRIPTION		DEBT SERVICE	1-Essential 2-Necessary 3-Desireable
NORTHWOOD DR UPGRADE - SPENARD RD TO INTERNATIONAL AIRPORT RD Upgrade neighborhood collector providing access to an elementary school and recreation center to urban standards. Improvements are expected to include pavement, curbs, street lighting, storm drains, pedestrian facilities and landscaping. Design, easement acquisition and utility phases have been funded. Construction funding is proposed for 2004.	B= 6,950	50.0 593.5	Spenard Turnagain
CREEKSIDE TOWN CENTER ROAD IMPROVEMENTS This project will construct road improvements related to the proposed Muldoon Area Town Center at the DeBarr Road and Muldoon Road. Improvements are expected to include pavement curbs, pedestrian facilities, landscaping, street lighting, and signalization. Design and easement acquisition phases have been funded with local bonds. Construction and construction funding is proposed in three phases with a combination of local bonds and federal grants.	B= 100 D= 800 F= 7,200	35.0 8.5	Northeast
For specific funding needed in later years, pl name/description included in the Capital Im	ection.	2004	

D			Category	
Department Project Mgmt & Engineering		Roadway Imp		mwarraman ta
Project MgMt & Engineering	2004 PROJECT COST (000's)		Roadway III	provements
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank		O&M COST	COMMUNITY COUNCIL - PRIORITY
PROJECT TITLE AND DESCRIPTION	M-Match:	ing State Grant	DEBT SERVICE (000's)	1-Essential 2-Necessary 3-Desireable
GIRDWOOD RSA ROAD AND DRAINAGE SYSTEM REHABILITATION Rehabilitation of road and drainage facilities within the Girdwood Road Service Area (RSA). Specific projects will be identified by the local road service board. Design and construction funding is proposed annually as a combination of state grants and local road mill levies.	S= O=	70 30		Girdwood Valley Turnagain Arm
ARDSA ROAD AND DRAINAGE SYSTEM REHABILITATION Reconstruct street and drainage facilities which require quick response. Improvements are generally focused on pavement, curb, sidewalk, and storm drain reconstruction. Funding is proposed annually.	B=	500	0.0 42.7	ARDSA Councils
HILLSIDE LRSA'S ROAD AND DRAINAGE SYSTEM REHABILITATION Reconstruction of road and drainage facilities within Hillside Area Limited Road Service Areas (LRSA's). Specific projects to be identified by the local road board.	S= O=	140		Bear Valley Hillside East Huffman/O'Malley Mid-Hillside Rabbit Creek
For specific funding needed in later years, pl name/description included in the Capital Im	2004			

Department Project Mgmt & Engineering	2004 PROJECT COST (000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	2004 PROJECT COST	Category Roadway In	mprovements
PROJECT TITLE AND DESCRIPTION		O&M COST	COMMUNITY COUNCIL - PRIORITY	
PRODECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	1-Bssential 2-Necessary 3-Desireable	
LAKE OTIS PKWY SURFACE REHAB - 68TH AVE TO ABBOTT RD Rehabilitate pavement on major arterial. Improvements are expected to include pavement overlay/replacement. ADA upgrades and minor road, curb, and sidewalk replacement is also anticipated. Project design has been funded and easement acquisition and utility phase funding is proposed for 2004. Construction funding is proposed for 2006 through the AMATS TIP Pavement Replacement Program. NORTHWOOD DR EXTENSION - 88TH AVE TO DIMOND BLVD Upgrade minor arterial link to urban standards. Improvements are expected to include bridge construction, pavement, curbs pedestrian facilities, storm drains, street lighting, and landscaping. Design, easement acquisition and utility phase funding has been provided. Additional easement and utility funding is proposed for 2004. Construction funding is proposed for 2006. (Continued on Next Page)	B= 500	0.0 42.7 0.0 17.1	Abbott Loop Sand Lake	
For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.			2004	

Department Project Mgmt & Engineering	2004 PROJECT COST	2004 PROJECT COST	Category Roadway Im	mprovements
	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY	
PROJECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	1-Essential 2-Necessary 3-Desireable	
NORTHWOOD DR EXTENSION - 88TH AVE TO DIMOND BLVD (Continued) However, the project should be ready for 2005 if funding is available. MOUNTAIN VIEW DR RECONSTRUCTION/LANDSCAPING - GLENN HWY TO PINE ST This project will reconstruct an arterial/ collector street. Improvements are expected to include redesign of the street section to include landscaping and replacement of deteriorated pavement. Project design and landscaping improvements have been funded with local bonds. Utility, easement acquisition, and construction phase funding is proposed in 2004 including landscaping along Lions Park.	B= 2,500	25.0 213.5	Mountain View	
BAYSHORE DR SURFACE REHAB - 100TH AVE TO MARATHON CIR This project will address deteriorating pavement on a collector road, also providing access to Bayshore Elementary School. (Continued on Next Page)	B= 300	0.0 25.6	Bayshore/Klatt	
For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.			2004	

Department Project Mgmt & Engineering	2004 PROJECT COST	2004 PROJECT COST	Category Roadway Im	mprovements
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	O&M COST	COMMUNITY COUNCIL - PRIORITY	
PROJECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	1-Essential 2-Necessary 3-Desireable	
BAYSHORE DR SURFACE REHAB - 100TH AVE TO MARATHON CIR (Continued) Improvements are expected to include pavement removal or replacement, as well as upgrades and reconstruction of curbs and pedestrian facilities. Some road reconstruction may also be required at the south end. Project design has been funded. Easement acquisition and utility phase funding is proposed for 2004. Construction funding is proposed for 2006. RECYCLED ASPHALT PAVEMENT (RAP) AND CHIP SEAL UPGRADES Resurface ten to fifteen miles of unpaved streets annually with recycled asphalt pavement (RAP). Improvements may include grading and ditching in addition to placement of RAP. Benefits include improved air quality due to dust reduction, lower maintenance costs, and short installation time. Chip seal surfacing may also be included to expand the life of the RAP.	B= 1,500	0.0 353.7	ARDSA Councils	
For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.			2004	

Department Project Mgmt & Engineering	2004 PROJECT COST (000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	2004 PROJECT COST		Category Roadway Im	mprovements
PROJECT TITLE AND DESCRIPTION		O&M COST	COMMUNITY COUNCIL - PRIORITY		
PROJECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	1-Essential 2-Necessary 3-Desireable		
Rehabilitate pavement on minor arterial street. Improvements are expected to include pavement overlay or replacement. ADA upgrades and minor road, curb, and sidewalk reconstruction is also anticipated. The design phase will consider the addition of a sidewalk on the south side. Coordination is required with a ADOT evaluation of the Glenn Highway along Merrill Field. Project design has been funded and easement acquisition and utility phase funding is proposed for 2004. Construction funding is proposed for 2005. EKLUTNA RIVER BRIDGE REHAB AT OLD GLENN HWY Reconstruct or rehabilitate existing bridge. Rehabilitation of the existing bridge is likely as its been identified as a historic structure. Rehabilitation would include rehab of the existing two paved lanes. If a new structure is built it would include two travel lanes, shoulders, one pathway, and railing. Preliminary Engineering has been funded. Design funding has been funded and (Continued on Next Page)	D= 422 F= 3,798	5.0 42.7	Fairview Mountain View Eklutna Valley		
For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.			2004		

Department Project Mgmt & Engineering	2004 PROJECT COST (000's)	2004 PROJECT COST		mprovements
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	O&M COST	COMMUNITY COUNCIL - PRIORITY	
PROJECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	1-Bssential 2-Necessary 3-Desireable	
EKLUTNA RIVER BRIDGE REHAB AT OLD GLENN HWY (Continued) construction funding is proposed for 2004 in the AMATS TIP. 76TH AVE RECONSTRUCTION - OLD SEWARD HWY TO NEW SEWARD HWY FRONTAGE ROAD This project will reconstruct a deteriorated collector street. Improvements are expected to include road base reconstruction, new pavement and curbs, and subdrains. Project design has been funded and easement and utility phase funding is proposed for 2004. Construction funding is proposed for 2005.	B= 200 B= 300	0.0 17.1 0.0 25.6	Taku/Campbell Abbott Loop	
Upgrade existing collector street to urban collector standards. The facility provides access to Abbott Loop Elementary. Improvements are expected to include pavement, curbs lighting, storm drains, pedestrian facilities and landscaping. Project design has been funded and easement acquisition and utility (Continued on Next Page)	,			
For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.			2004	

Department Project Mgmt & Engineering	2004 PROJECT COST	2004 PROJECT COST	Category Roadway In	mprovements
	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	O&M COST	COMMUNITY COUNCIL - PRIORITY	
PROJECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE (000's)	1-Essential 2-Necessary 3-Desireable	
84TH AVE UPGRADE - LAKE OTIS PKWY TO RAINTREE CIR (Continued) phase funding is proposed for 2004. Construction funding is proposed for 2006. Traffic Calming needs will be identified in the design study phase, as well as the benefits of constructing the missing link over to Raintree Circle. SPRUCE ST UPGRADE - 76TH AVE TO 88TH AVE Upgrade collector street to urban standards. Improvements are expected to include pavement curbs, pedestrian facilities, storm drainage, street lighting, and landscaping. Project design has been funded. Easement acquisition and utility phase funding is proposed for 2004 with construction funding to follow in 2006. Traffic calming needs will be identified in the design study phase, as well as the benefits of constructing the missing link between 84th Avenue and 88th Avenue.	B= 400	0.0	Abbott Loop	
For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.			2004	

Department Project Mgmt & Engineering	2004 PROJECT COST (000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	2004 PROJECT COST	Category Roadway In	mprovements
PROJECT TITLE AND DESCRIPTION		O&M COST	COMMUNITY COUNCIL - PRIORITY	
PRODECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE (000's)	1-Essential 2-Necessary 3-Desireable	
INDEPENDENCE DR SURFACE REHAB - ABBOTT RD TO COLONY LP Rehabilitate existing pavement on collector street. Improvements may include either pavement replacement or an overlay. Design funding is proposed for 2004 with easement acquisition and utility phase funding to follow in 2005. Construction funding is proposed for 2006. Pedestrian facility upgrades and traffic calming improvements may also be included. 76TH AVE RECONSTRUCTION - CHAD ST TO C ST 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, and landscaping. Design funding is proposed for 2004 with easement acquisition and utility phase funding to follow in 2005. Construction funding is proposed for 2006.	B= 300	0.0 25.6	Abbott Loop Taku/Campbell	
For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.			2004	

Department Project Mgmt & Engineering	2004 PROJECT COST						Category Roadway Im	mprovements
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	O&M COST	COMMUNITY COUNCIL - PRIORITY					
PROUBCI IIILE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	1-Essential 2-Necessary 3-Desireable					
AERO AVE RECONSTRUCTION - NORTHERN LIGHTS BLVD TO 36TH AVE This project will reconstruct a deteriorating collector street. Improvements are expected to include road base, curb, and pavement rehab or replacement. The road may also be narrowed to incorporate a pedestrian facility on the west side. Project design has been funded. Easement acquisition and utility phase funding is proposed for 2004. Construction funding is proposed for 2005.	B= 200	0.0 17.1	Turnagain					
35TH AVE AND MCRAE ST UPGRADE - WISCONSIN ST TO SPENARD RD Upgrade existing collector to urban standards. Improvements are expected to include pavement, curbs, street lighting, pedestrian facilities, storm drains, and landscaping. Preliminary design efforts have been funded. Final design funding is proposed for 2004. Easement acquisition and utility phase funding is proposed in both 2005 and 2006, with construction funding to follow in 2007. Construction funding may be (Continued on Next Page)	B= 300	0.0 25.6	Turnagain					
For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.			2004					

Department Project Mgmt & Engineering	2004 PROJECT COST (000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	2004 PROJECT COST		mprovements
		O&M COST	COMMUNITY COUNCIL - PRIORITY	
PROJECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	1-Essential 2-Necessary 3-Desireable	
35TH AVE AND MCRAE ST UPGRADE - WISCONSIN ST TO SPENARD RD (Continued) available through the AMATS program. FIREWEED LN/LATOUCHE ST UPGRADE - SEWARD HWY TO NORTHERN LIGHTS BLVD Upgrade collector street to urban standards. Improvements are expected include pavement, curbs, pedestrian facilities, storm drainage, street lighting, and landscaping. Design study funding is proposed for 2004 with design funding to follow in 2005. Easement acquisition and utility phase funding is proposed for 2006 with construction funding to follow in 2007.	B= 300	0.0 25.6	Rogers Park	
LAKE OTIS PKWY UPGRADE - DEBARR RD TO NORTHERN LIGHTS BLVD This project will upgrade this arterial to increase safety and capacity. Improve- ments are expected to include a widened street section to new pavement, curbs, and improved pedestrian facilities. Design Study (Continued on Next Page)	D= 50 F= 450		Airport Heights Rogers Park	
For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.			2004	

Department Project Mgmt & Engineering	2004 PROJECT COST	2004 PROJECT COST			Category Roadway Im	mprovements
DDO IEGE EINE AND DEGEDIDATON	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY			
PROJECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	1-Bssential 2-Necessary 3-Desireable			
LAKE OTIS PKWY UPGRADE - DEBARR RD TO NORTHERN LIGHTS BLVD (Continued) funding is proposed for 2004 with design funding to follow in 2006. Easement acquis- ition funding is proposed for 2007 with utility phase funding to follow in 2009. An additional \$11 million is required to complete funding, but is not currently programmed. All funding is through the AMATS program. VAN BUREN ST/HARDING DR UPGRADE - SOUTH OF 48TH AVE Design and upgrade road infrastructure as required to separate commercial truck traffic from residential and recreational traffic. Design efforts have been funded. Easement acquisition, utility relocation, and phase I construction funding is proposed for 2004. Phase I construction is expected to consist of intersection safety improvements at the Harding Drive/Tudor Road intersection. Phase II construction funding is proposed for (Continued on Next Page)	B= 650	5.0 55.5	Spenard			
For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.			2004			

Department Project Mgmt & Engineering	2004 PROJECT COST (000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	2004 PROJECT COST	Category Roadway Im	mprovements	
DROTEGE TITLE AND DECORTORION		O&M COST	COMMUNITY COUNCIL - PRIORITY		
PROJECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	1-Essential 2-Necessary 3-Desireable		
VAN BUREN ST/HARDING DR UPGRADE - SOUTH OF 48TH AVE (Continued) 2005.					
Sub-Total(s)	S= 910 B= 30,670 D= 1,802 F= 16,218 O= 1,010				
Category Total	50,610	240.0 2,844.6			
For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.			2004		

Department Project Mgmt & Engineering	2004 PROJECT COST	Category Safety Imp	provements
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	O&M COST	COMMUNITY COUNCIL - PRIORITY
PRODUCT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE (000's)	1-Essential 2-Necessary 3-Desireable
ANCHORAGE SIGNAL SYSTEM, SIGNAGE, AND SAFETY IMPROVEMENTS Reconstruct and upgrade area traffic system. Improvements may include replacing and/or adding signals, turning lanes and lights, signs, traffic detection loops, and other equipment needed to upgrade the system. Design and construction funding is proposed annually. Traffic communication equipment may also be included.	B= 550	5.0 47.0	ARDSA Councils
INTERSECTION SAFETY IMPROVEMENTS Intersection improvements at selected sites identified in the Highway Safety Improvement Program of the State Department of Trans- portation/Public Facilities. Originally included in the federally funded AMATS Transportation Improvement Program, the smaller size of the project is more appro- priate for local funding. Alaska Railroad Crossing Upgrades are also included for crossings at 100th Avenue, 104th Avenue, and 120th Avenue. Design and construction funding is proposed annually with priorities to be (Continued on Next Page)	S= 560 B= 500	0.0 42.7	
For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.			2004

Department Project Mgmt & Engineering	2004 PROJECT COST (000's)	Category Safety Improvements	
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State Grant	O&M COST	COMMUNITY COUNCIL - PRIORITY
		DEBT SERVICE (000's)	1-Essential 2-Necessary 3-Desireable
INTERSECTION SAFETY IMPROVEMENTS (Continued) developed by the Traffic Department. State funding will be pursued. HSIP IMPROVEMENTS GROUP 5A The Highway Safety Improvement Program (HSIP) identifies priority safety improvements and groups the small projects together. Group 5A is expected to include improvements on 36th Avenue between Arctic Boulevard and C Street, at the Arctic Boulevard and Chugach Way intersection, and at the Arctic Boulevard and Potter Road intersection. Design has been funded and easement acquisition and utility phase funding is proposed for 2004. Const- ruction funding is proposed for both 2005 and and 2006 in the AMATS TIP.	D= 40 F= 336 B= 200	0.0	Spenard Taku/Campbell ARDSA Councils
Construct miscellaneous pedestrian improvements to meet federal ADA requirements. Design and construction funding is proposed annually.		17.1	
For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.			2004

Department Project Mgmt & Engineering	2004 PROJECT COST	Category Safety Improvements	
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State Grant	O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY 1-Essential 2-Necessary 3-Desireable
HSIP IMPROVEMENTS GROUP 1B This group of Highway Safety Improvement Program (HSIP) projects includes safety upgrades at the 8th Avenue and E Street intersection, the 8th Avenue and G Street intersection, and the 7th Avenue and C Street intersection. Design has been funded and construction funding is proposed for 2004 through the AMATS program. HSIP IMPROVEMENTS GROUP A This project will construct priority safety projects identified in the Highway Safety Improvement Program (HSIP). The four locations from Table 11 of the AMATS TIP included in this project are: Old Seward Hwy at 48th Ave; Northern Lights Blvd at Bragaw St; 10th Ave at E St and C St; and L St between 5th Ave and 13th Ave. Design has been funded and construction funding is proposed for 2004. All funding is through the AMATS program.	D= 30 F= 261 D= 40 F= 363	(000's)	Campbell Park Downtown Fairview Russian Jack Park South Addition Spenard University Area
For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.			2004

Department Project Mgmt & Engineering		Category 2004 PROJECT COST (000's) Category Safety		provements
PROJECT TITLE AND DESCRIPTION	A-Assm F-Fede H-Herit	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY 1-Essential
INOUGH IIID IND DESCRIPTION	M Maccini	ng State Grant	DEBT SERVICE (000's)	2-Necessary 3-Desireable
HSIP IMPROVEMENTS GROUP B This project will construct priority safety improvements identified in the Highway Safety Improvement Program (HSIP). The specific locations included in the project and drawn from Table 11 of the AMATS TIP are: Lake Otis Pkwy at 68th Ave; Tudor Rd at Folker St; and, 13th Ave at Gambell St. Design has been funded and construction funding is proposed for 2004. All funding is through the AMATS program.	D= F=	87 781		Abbott Loop Campbell Park Fairview University Area
MISCELLANEOUS SIDEWALK CONNECTIONS AND REHAB This funding will be used to construct small "missing links" in the existing sidewalk system. Rehabilitation of existing sidewalks may also be included. Design and construction funding is proposed annually.	B=	200	1.0 17.1	ARDSA Councils
OLD SEWARD HWY SIGNAL AT 100TH AVE This project will install a traffic signal at the intersection. Design funding is proposed for 2004 with construction funding to follow in 2006. All funding is currently through (Continued on Next Page)	В=	200	0.0 17.1	Bayshore/Klatt
For specific funding needed in later years, pl name/description included in the Capital Im	2004			

Department Project Mgmt & Engineering	2004 PROJECT COST	2004 PROJECT COST	Category Safety Imp	provements
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	O&M COST	COMMUNITY COUNCIL - PRIORITY	
PRODUCT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	1-Essential 2-Necessary 3-Desireable	
OLD SEWARD HWY SIGNAL AT 100TH AVE	B= 1,500	0.0 128.1	Downtown	
ELECTRICAL LOAD CENTER UPGRADES Replace load centers which have exceeded their useful life and do not meet current electrical codes. Load centers supply electricity to street lighting, traffic lights, and heat tape systems. Design and construction funding is proposed annually. Specific location of replacement will be identified annually by Street Maintenance and Traffic.	B= 50	0.0	ARDSA Councils	
For specific funding needed in later years, pl name/description included in the Capital Im	2004			

Department Project Mgmt & Engineering	2004 PROJECT COST	Category Safety Imp	provements
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	O&M COST	COMMUNITY COUNCIL - PRIORITY
PROJECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE (000's)	1-Essential 2-Necessary 3-Desireable
PEDESTRIAN OVERPASS REHAB AND UPGRADES This annual program will address major deterioration to existing pedestrian overpasses and provide ADA upgrades where feasible. Design and construction funding is proposed annually. Priority locations include Lake Otis Parkway at 84th Avenue, Muldoon Road at 36th Avenue, and Abbott Road at Birch Road.	B= 500	0.0 42.7	Abbott Loop Mid-Hillside Scenic Foothills
TRAFFIC CALMING AND SAFETY IMPROVEMENTS Construct traffic calming and safety improvements throughout ARDSA. Specific improvements will be identified and prioritized by the Traffic Department. Initial design funding has been provided. Design and construction funding is proposed annually. Priority Improvements include Airport Heights, Rogers Park, and Russian Jack areas.	B= 500	0.0 42.7	Airport Heights Russian Jack Park Rogers Park
42ND AVE AREA TRAFFIC SAFETY IMPROVEMENTS LAKE OTIS PKWY TO BRAGAW ST This project will improve traffic flow in and (Continued on Next Page)	B= 100	0.0 8.5	University Area
For specific funding needed in later years, pl name/description included in the Capital Im	2004		

Department Project Mgmt & Engineering	2004 PROJECT COST (000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	2004 PROJECT COST		provements	
PROJECT TITLE AND DESCRIPTION		O&M COST	COMMUNITY COUNCIL - PRIORITY		
PROJECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE (000's)	1-Essential 2-Necessary 3-Desireable		
42ND AVE AREA TRAFFIC SAFETY IMPROVEMENTS LAKE OTIS PKWY TO BRAGAW ST	B= 200 S= 450	10.0	ARDSA Councils Huffman/O'Malley		
For specific funding needed in later years, pl name/description included in the Capital Im	2004				

Department Project Mgmt & Engineering	2004 PROJECT COST (000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State Grant	2004 PROJECT COST		
PROJECT TITLE AND DESCRIPTION		O&M COST	COMMUNITY COUNCIL - PRIORITY 1-Essential	
		DEBT SERVICE (000's)	2-Necessary 3-Desireable	
Sub-Total(s) Category Total	S= 1,010 B= 4,500 D= 197 F= 1,741	16.0 384.4		
For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.			2004	

Department Project Mgmt & Engineering	2004 PROJECT COST (000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	2004 PROJECT COST	Category Drainage -	- Collection
PROJECT TITLE AND DESCRIPTION		O&M COST	COMMUNITY COUNCIL - PRIORITY	
PRODUCT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE (000's)	1-Essential 2-Necessary 3-Desireable	
MISCELLANEOUS SMALL DRAINAGE PROJECTS This project will design and construct small drainage projects through ARDSA. The goal of the improvements is to improve safety and reduce operation and maintenance costs. Design and construction funding is proposed annually.	B= 400	0.0 34.2	ARDSA Councils	
DOWNTOWN AREA STORM RECONSTRUCTION PHASE II This project will reconstruct storm drain outfalls into Ship Creek. This funding will replace funding shifted to another priority project ready for 2003 construction.	B= 1,400	0.0 119.6	Downtown	
BRIDLE LN/HORIZON AVE AREA STORM RECONSTRUCTION Remove and replace deteriorated storm drain serving local neighborhood. Design has been funded and construction funding is proposed for 2004.	B= 660	0.0 56.4	Turnagain	
LOWER HILLSIDE AREA STORM DRAINAGE Construct storm drainage improvements identified in the Hillside Drainage Study.	S= 70 O= 30		Abbott Loop Bear Valley Huffman/O'Malley	
For specific funding needed in later years, pl name/description included in the Capital In	2004			

Describerant		G-+	
Project Mgmt & Engineering	2004 PROJECT COST ((000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	Category Drainage -	- Collection
		O&M COST	COMMUNITY COUNCIL - PRIORITY
PROJECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	1-Essential 2-Necessary 3-Desireable
Sub-Total(s)	S= 70 B= 2,460 O= 30		
Category Total	2,560	0.0 210.2	
For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.			2004

Department Project Mgmt & Engineering	2004 PROJECT COST (000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	2004 PROJECT COST		· Treatment
PROJECT TITLE AND DESCRIPTION		O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY	
PRODUCT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE (000's)	1-Essential 2-Necessary 3-Desireable	
WATER QUALITY UPGRADE ON STORM DRAIN OUTFALLS Upgrade 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. Design and construction funding is proposed annually. Funding requested may be used to match grants requested through the State ADEC Matching Grant Program.	B= 500	0.0 42.7	ARDSA Councils	
CAMPBELL CREEK AT MINNESOTA DR WATER QUALITY ENHANCEMENT POND UPGRADE Upgrade existing water quality enhancement pond to current standards. Drainage into the existing pond has also increased beyond the existing capacity. Project design has been funded. Construction funding is proposed for 2004.	B= 1,200	5.0 102.5	Sand Lake	
CAMPBELL CREEK AT GREENHILL WAY WATER QUALITY ENHANCEMENT POND Construct water quality enhancement pond as identified in the Campbell Creek Drainage (Continued on Next Page)	B= 300	0.0 25.6	Sand Lake	
For specific funding needed in later years, pl name/description included in the Capital Im		2004		

Department Project Mgmt & Engineering	2004 PROJECT COST (000's)	Category Drainage -	- Treatment
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	O&M COST	COMMUNITY COUNCIL - PRIORITY
PROJECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE (000's)	1-Essential 2-Necessary 3-Desireable
CAMPBELL CREEK AT GREENHILL WAY WATER QUALITY ENHANCEMENT POND (Continued) Study. Design study funding is proposed for 2004 with design funding to follow in 2005. Property acquisition and utility relocation funding is proposed for 2006. Construction funding is proposed for 2007. Significant public involvement and coordination with Parks and Beautification is proposed. Sub-Total(s) Category Total	B= 2,000 2,000	5.0 170.8	
For specific funding needed in later years, pl name/description included in the Capital Im	2004		

Department Project Mgmt & Engineering	2004 PROJECT COST	2004 PROJECT COST	Category Public Wor	ks Miscellaneous
DDO TECH MINE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	O&M COST	COMMUNITY COUNCIL - PRIORITY	
PROJECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	1-Essential 2-Necessary 3-Desireable	
MUNICIPAL CONTRIBUTION TO TEA21 PROGRAM Management and administration costs related to federally funded capital projects that do not qualify for federal reimbursement. TEA21 projects scheduled for 2003 include Lake Otis Parkway Surface Rehab-Abbott Road to O'Malley and DeBarr Road to Northern Lights Boulevard.	B= 350	0.0 29.8	Airport Heights Abbott Loop Rogers Park	
HEAVY EQUIPMENT ROADS DRAINAGE AND SIGNALS Purchase of heavy equipment for use on the Anchorage road and drainage system. (See Section 9 for complete detail of equipment to be purchased for Street Maintenance.) Funding is proposed annually. Bond funds, including an allowance for bond sale and administrative costs, are proposed to supplement other sources such as retained earnings. Funding is also included for Signal Maintenance Equipment.	B= 960	0.0	ARDSA Councils	
TUDOR RD/CAMPBELL AIRSTRIP RD SNOW DISPOSAL SITE UPGRADE Upgrade existing snow disposal site to current standards. Improvements are expected to (Continued on Next Page)	B= 1,000	4.0 85.4	Scenic Foothills	
For specific funding needed in later years, pl name/description included in the Capital Im	2004			

Department Project Mgmt & Engineering	2004 PROJECT COST (000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	2004 PROJECT COST	rks Miscellaneous
PROJECT TITLE AND DESCRIPTION		O&M COST	COMMUNITY COUNCIL - PRIORITY
PRODUCT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	1-Essential 2-Necessary 3-Desireable
TUDOR RD/CAMPBELL AIRSTRIP RD SNOW DISPOSAL SITE UPGRADE	B= 500 S= 400	0.0 42.7	Areawide
For specific funding needed in later years, pl name/description included in the Capital Im	2004		

Department Project Mgmt & Engineering	2004 PROJECT COST						Category Public Wor	rks Miscellaneous
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY					
PRODUCT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE (000's)	1-Essential 2-Necessary 3-Desireable					
LOWER FIRE LAKE DAM REHAB (Continued) proposed for 2004 with a state grant. NORTHERN LIGHTS BLVD SOUND BARRIER FENCE - SEWARD HWY TO LAKE OTIS PKWY This project will construction a sound barrie barrier fence. Design and construction funding is proposed for 2004. Specific details on the fence design and location will be determined through the public involvement element of the design process.	S= 600		Rogers Park					
Sub-Total(s)	S= 1,000 B= 2,810							
Category Total	3,810	4.0 270.9						
For specific funding needed in later years, pl name/description included in the Capital Im	2004							

Department Project Mgmt & Engineering	2004 PROJECT COST	Category Communicat	ions
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	O&M COST	COMMUNITY COUNCIL - PRIORITY
PRODUCT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	1-Essential 2-Necessary 3-Desireable
COMMUNICATIONS EQUIPMENT UPGRADES Upgrade and replace equipment and towers to improve coverage and accommodate additional equipment/antennae. The 2004 funding is for replacement of the Knik Communications tower. Funding for replacement of deteriorating communication equipment is proposed annually.	B= 850	0.0 72.6	Areawide
For specific funding needed in later years, pl name/description included in the Capital Im	ease review the sam provement Program s	e project ection.	2004

Department Project Mgmt & Engineering	2004 PROJECT COST	Category Communicat	ions
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	O&M COST	COMMUNITY COUNCIL - PRIORITY
PROJECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	1-Essential 2-Necessary 3-Desireable
Sub-Total(s)	B= 850		
Category Total	850	0.0 72.6	
************	******	*****	*********
Department Total(s)	S= 2,990 B= 43,290 D= 1,999 F= 17,959 O= 1,040		
Grand Total of Project Mgmt & Engineering	67,278	265.0 3,953.5	
For specific funding needed in later years, pl name/description included in the Capital Im	ease review the sam provement Program s	ection.	2004

Department Project Mgmt & Engineering	Category Roadway	Improvements	S								
DECTEMENT AND DESCRIPTION	(000's) S-S	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State									
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009					
ARCTIC BLVD SURFACE REHAB - FIREWEED LN TO TUDOR RD Rehabilitate pavement on major arterial. Improvements are expected to include pavement overlay or replacement. ADA upgrades and minor road, curb, and sidewalk reconstruction is also anticipated. Project design, easement acquisition and utility phase funding has been provided. Additional easement and utility funding is proposed for 2004. Construction funding is proposed for 2005 through the AMATS TIP Pavement Replacement Program.		D= 300 F= 2,700									
9TH AVE SURFACE REHAB - L ST TO INGRA ST Rehabilitate pavement on minor arterial. Improvements are expected to include pavement overlay or replacement. ADA upgrades and minor road, curb, and sidewalk reconstruction is also anticipated. Design, easement, and utility phases of the project have been fund funded with local bonds. Construction funding is proposed for 2004 through the AMATS TIP Pavement Replacement Program. Signal work (Continued on Next Page)											
				2	004 - 200	9					

Department Project Mgmt & Engineering	Category Roadway Improvements											
DDG TEGEL STEEL IN AND DEGED TOWN	(000's) S-Si	tate B-Bond A-Assm	t D-D.O.T. F-Feder	al O-Other H-Herit	al O-Other H-Heritage Land Bank M-Matching State							
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009						
9TH AVE SURFACE REHAB - L ST TO INGRA ST	D= 150 F= 1,350 B= 3,100	B= 6,000										
				2	004 - 200	9						

Department Project Mgmt & Engineering	Category Roadway Improvements											
DOCTOR WITH I AND DESCRIPTION	(000's) S-Si	tate B-Bond A-Assm	nt D-D.O.T. F-Feder	ral O-Other H-Herit	age Land Bank M-Ma	tching State						
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009						
NORTHERN LIGHTS BLVD UPGRADE PHASE III - NATHANIEL CT TO WISCONSIN ST (Continued) facilities, storm drains, and landscaping. Design, easement acquisition, and phase I utility relocation phases have been funded. Final utility relocation funding, including electrical undergrounding, is proposed for 2004. Construction funding is proposed for 2005. Signal installation is proposed for the Aero Avenue intersection. TIMBERLANE DR RECONSTRUCTION - NEW KLATT RD TO HUFFMAN RD Reconstruct neighborhood collector to urban standards. Improvements are expected to include pavement, curb, and road base replace ment. Pedestrian facilities may also be added Design, easement acquisition, utility and phase I construction phases of the project have been funded. Construction funding is proposed for 2004. A state grant was received for the state owned segment of the road between Old Klatt Road and North Klatt Road.	B= 1,000											
			-	2	004 - 200	9						

Department Project Mgmt & Engineering	Category Roadway I	Category Roadway Improvements											
DECTEGE STEEL AND DEGGETORION	(000's) S-St	ate B-Bond A-Assm	nt D-D.O.T. F-Feder	al O-Other H-Herit	age Land Bank M-Ma	ching State							
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009							
HARTZELL RD EXTENSION - LORE RD TO 79TH AVE This project will upgrade a neighborhood collector street to urban standards. Improvements are expected to include a new road base, pavement, curbs, pedestrian facilities, street lighting, storm drains, and landscaping. Design, easement acquisition and utility phases have been funded. Const- ruction funding is proposed for 2004. STRAWBERRY RD UPGRADE - JEWEL LAKE RD TO NORTHWOOD DR Upgrade neighborhood collector to urban standards. Improvements are expected to include pavement, curbs, street lighting, storm drains, pedestrian facilities, and landscaping. Design, easement acquisition, utility, and construction funding was provided in previous bonds. This funding will replace construction funding shifted to other priority projects that were ready for 2003 construction.	B= 1,100 B= 4,100												
	2004 - 2009												

Department Project Mgmt & Engineering	Category Roadway	Improvement	S								
	(000's) S-S	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State									
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009					
RASPBERRY RD EXTENSION - ROVENNA ST TO ARCTIC BLVD Construct minor arterial to urban standards. Improvements are expected to include pavement, curb and gutter, storm drains, street lighting, pedestrian facilities, and landscaping. Design, easement acquisition, and utility phases have been funded with state grants and local bonds. Construction funding is proposed for 2004 through the Governors 70/30 Capital Project Matching Grant Program. The portion of the road between Minnesota Drive and Rovenna Street is state owned and state grants are required to fund the improvements. The Municipality is providing more than the required 30% match. SPENARD RD RECONSTRUCTION (SOUTH) - HILLCREST DR TO MINNESOTA DR Construct safety improvements to be identified in the preliminary engineering phase. Preliminary engineering and design funding is proposed for 2004 with easement acquisition and utility phase funding to (Continued on Next Page)											
				2	004 - 200	9					

Department Project Mgmt & Engineering	Category Roady	way I	mpro	vement	3							
DD0.1100	(000'	s) S-St	tate B-	Bond A-Assm	t D-D.C).T. F-Feder	al 0-0t	her H-Herit	age Lar	nd Bank M-Ma	tching	State
PROJECT TITLE AND DESCRIPTION	2004		2	005	2	2006	2	2007	2008		2	2009
SPENARD RD RECONSTRUCTION (SOUTH) - HILLCREST DR TO MINNESOTA DR	B= 2,	700	B=	4,300	B=	700		2,900		6,500		6,500
EAGLE RIVER/CHUGIAK ROAD AND DRAINAGE REHAB Reconstruct and upgrade local roads within the Chugiak Birchwood Eagle River Rural Road Service Area (CBERRRSA). Specific projects (Continued on Next Page)	S= O=	920	S= O=	800	S= O=	920	S= O=	920	S= O=	920	S= O=	920
		•						2	004	- 200	9	

Department Project Mgmt & Engineering	Category Roadway	Improvement	s							
	(000's) S-S	tate B-Bond A-Assm	nt D-D.O.T. F-Feder	al O-Other H-Herit	1 O-Other H-Heritage Land Bank M-Matching State					
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009				
EAGLE RIVER/CHUGIAK ROAD AND DRAINAGE REHAB (Continued) will be identified by the local road board. Design and construction funding is proposed annually using the CBERRRSA capital mill levy Additional state grants will be requested. 100TH AVE UPGRADE - MINNESOTA DR TO KING ST Upgrade collector street to urban standards. Improvements are expected to include pavement, curbs, street lighting pedestrian facilities, storm drains, and landscaping. Project design and easement acquisition phases have been funded. Utility phase funding is proposed for 2004 with construction funding to follow in 2005 and 2006. Construction is expected to occur in two phases with phase I funding for work between C Street and King Street in 2005. Phase II funding for improvements scheduled between Minnesota Drive and C Street is proposed for 2006. Both phases will connect to the ADOT C Street Extension project (Continued on Next Page)	B= 400	B= 4,200	B= 4,500							
			•	2	004 - 200	9				

Department Project Mgmt & Engineering	Category Roadway I	Improvements	5			
DDO IEGO DINI E AND DEGODIDATON	(000's) S-S	tate B-Bond A-Assm	t D-D.O.T. F-Feder	al O-Other H-Herit	age Land Bank M-Ma	tching State
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009
100TH AVE UPGRADE - MINNESOTA DR TO KING ST		B= 5,500				
				2	004 - 200	9

Department Project Mgmt & Engineering	Category Roadway	Category Roadway Improvements										
	(000's) S-S	tate B-Bond A-Assm	nt D-D.O.T. F-Feder	deral O-Other H-Heritage Land Bank M-Matching State								
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009						
NORTHWOOD DR UPGRADE - SPENARD RD TO INTERNATIONAL AIRPORT RD	B= 100 D= 800 F= 7,200	D= 800	D= 900									
				2	004 - 200	9						

Department Project Mgmt & Engineering	Category Roa		Impro	vement	s							
	(00	0's) S-S	tate B-	Bond A-Assm	it D-D.O.	T. F-Feder	al 0-0	ther H-Herit	age Land Bank M-Matching State			
PROJECT TITLE AND DESCRIPTION	200	04	2	005	20	006		2007	2	008	2	009
GIRDWOOD RSA ROAD AND DRAINAGE SYSTEM REHABILITATION Rehabilitation of road and drainage facilities within the Girdwood Road Service Area (RSA). Specific projects will be identified by the local road service board. Design and construction funding is proposed annually as a combination of state grants and local road mill levies.	S= O=	70 30	S= O=	70 30	-	70 30	S= O=		S= O=	70 30	S= O=	70 30
ARDSA ROAD AND DRAINAGE SYSTEM REHABILITATION Reconstruct street and drainage facilities which require quick response. Improvements are generally focused on pavement, curb, sidewalk, and storm drain reconstruction. Funding is proposed annually.	B=	500	B=	500	B=	500	B=	500	B=	500	B=	500
HILLSIDE LRSA'S ROAD AND DRAINAGE SYSTEM REHABILITATION Reconstruction of road and drainage facilities within Hillside Area Limited Road Service Areas (LRSA's). Specific projects to be identified by the local road board.	S= O=	140 60	S= O=	140 60	-	140 60	S= O=	140 60	S= O=	140 60	S= O=	140 60
								2	004	- 200	9	

Department Project Mgmt & Engineering	Category Roadway 1	Improvement	s			
DD0.1707	(000's) S-S	tate B-Bond A-Assm	nt D-D.O.T. F-Feder	al O-Other H-Herit	age Land Bank M-Ma	tching State
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009
LAKE OTIS PKWY SURFACE REHAB - 68TH AVE TO ABBOTT RD Rehabilitate pavement on major arterial. Improvements are expected to include pavement overlay/replacement. ADA upgrades and minor road, curb, and sidewalk replacement is also anticipated. Project design has been funded and easement acquisition and utility phase funding is proposed for 2004. Construction funding is proposed for 2006 through the AMATS TIP Pavement Replacement Program. NORTHWOOD DR EXTENSION - 88TH AVE TO DIMOND BLVD Upgrade minor arterial link to urban standards. Improvements are expected to include bridge construction, pavement, curbs pedestrian facilities, storm drains, street lighting, and landscaping. Design, easement acquisition and utility phase funding has been provided. Additional easement and utility funding is proposed for 2004.	B= 500 B= 200		D= 330 F= 2,970 B= 5,600			
Construction funding is proposed for 2006. (Continued on Next Page)						
			!	2	004 - 200	9

Department Project Mgmt & Engineering	Category Roadway	Improvement	S					
DDO IEGO DINI E AND DEGODIDATON	(000's) S-S	tate B-Bond A-Assm	nt D-D.O.T. F-Feder	ral O-Other H-Heritage Land Bank M-Matching State				
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009		
NORTHWOOD DR EXTENSION - 88TH AVE TO DIMOND BLVD (Continued) However, the project should be ready for 2005 if funding is available. MOUNTAIN VIEW DR RECONSTRUCTION/LANDSCAPING - GLENN HWY TO PINE ST This project will reconstruct an arterial/ collector street. Improvements are expected to include redesign of the street section to include landscaping and replacement of deteriorated pavement. Project design and landscaping improvements have been funded with local bonds. Utility, easement acquisition, and construction phase funding is proposed in 2004 including landscaping along Lions Park. BAYSHORE DR SURFACE REHAB - 100TH AVE TO MARATHON CIR This project will address deteriorating pavement on a collector road, also providing access to Bayshore Elementary School.	B= 2,500 B= 300		B= 1,800					
(Continued on Next Page)								
				2	004 - 200	9		

Department Project Mgmt & Engineering	Category Roadway	Category Roadway Improvements								
DD0-1100	(000's) S-S	tate B-Bond A-Assm	nt D-D.O.T. F-Feder	al O-Other H-Herit	1 O-Other H-Heritage Land Bank M-Matching State					
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009				
BAYSHORE DR SURFACE REHAB - 100TH AVE TO MARATHON CIR (Continued) Improvements are expected to include pavement removal or replacement, as well as upgrades and reconstruction of curbs and pedestrian facilities. Some road reconstruction may also be required at the south end. Project design has been funded. Easement acquisition and utility phase funding is proposed for 2004. Construction funding is proposed for 2006. RECYCLED ASPHALT PAVEMENT (RAP) AND CHIP SEAL UPGRADES Resurface ten to fifteen miles of unpaved streets annually with recycled asphalt pavement (RAP). Improvements may include grading and ditching in addition to placement of RAP. Benefits include improved air quality due to dust reduction, lower maintenance costs, and short installation time. Chip seal surfacing may also be included to expand the life of the RAP.		B= 1,500	B= 1,500	B= 1,500	B= 1,500	B= 1,500				
				2	004 - 200	9				

Department Project Mgmt & Engineering	Category Roadway	Improvement	s							
DD0-1100	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State									
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009				
3RD AVE SURFACE REHAB - POST RD TO REEVE BLVD Rehabilitate pavement on minor arterial street. Improvements are expected to include pavement overlay or replacement. ADA upgrades and minor road, curb, and sidewalk reconstruction is also anticipated. The design phase will consider the addition of a sidewalk on the south side. Coordination is required with a ADOT evaluation of the Glenn Highway along Merrill Field. Project design has been funded and easement acquisition and utility phase funding is proposed for 2004. Construction funding is proposed for 2005. EKLUTNA RIVER BRIDGE REHAB AT OLD GLENN HWY Reconstruct or rehabilitate existing bridge. Rehabilitation of the existing bridge is likely as its been identified as a historic structure. Rehabilitation would include rehab of the existing two paved lanes. If a new structure is built it would include two travel lanes, shoulders, one pathway, and railing. Preliminary Engineering has been funded. Design funding has been funded and (Continued on Next Page)		B= 1,300								
				2	004 - 200	9				

Department Project Mgmt & Engineering	Category Roadway I	Improvement	s							
DDG TEGER STOLE AND DEGERATOR	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State									
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009				
EKLUTNA RIVER BRIDGE REHAB AT OLD GLENN HWY (Continued) construction funding is proposed for 2004 in the AMATS TIP. 76TH AVE RECONSTRUCTION - OLD SEWARD HWY TO NEW SEWARD HWY FRONTAGE ROAD This project will reconstruct a deteriorated collector street. Improvements are expected to include road base reconstruction, new pavement and curbs, and subdrains. Project design has been funded and easement and utility phase funding is proposed for 2004. Construction funding is proposed for 2005. 84TH AVE UPGRADE - LAKE OTIS PKWY TO RAINTREE CIR Upgrade existing collector street to urban collector standards. The facility provides access to Abbott Loop Elementary. Improvements are expected to include pavement, curbs lighting, storm drains, pedestrian facilities and landscaping. Project design has been funded and easement acquisition and utility (Continued on Next Page)	B= 200 B= 300	B= 1,100	B= 3,000							
				2	004 - 200	9				

Department Project Mgmt & Engineering	Category Roadway I	mprovement	s			
DD0.TEGE	(000's) S-St	ate B-Bond A-Assm	nt D-D.O.T. F-Feder	al O-Other H-Herit	age Land Bank M-Ma	tching State
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009
84TH AVE UPGRADE - LAKE OTIS PKWY TO RAINTREE CIR (Continued) phase funding is proposed for 2004. Construction funding is proposed for 2006. Traffic Calming needs will be identified in the design study phase, as well as the benefits of constructing the missing link over to Raintree Circle. SPRUCE ST UPGRADE - 76TH AVE TO 88TH AVE Upgrade collector street to urban standards. Improvements are expected to include pavement curbs, pedestrian facilities, storm drainage, street lighting, and landscaping. Project design has been funded. Easement acquisition and utility phase funding is proposed for 2004 with construction funding to follow in 2006. Traffic calming needs will be identified in the design study phase, as well as the benefits of constructing the missing link between 84th Avenue and 88th Avenue.			B= 4,100			
			,	2	004 - 200	9

Department Project Mgmt & Engineering	Category Roadway	Improvement	S						
	(000's) S-	State B-Bond A-Assm	nt D-D.O.T. F-Feder	al O-Other H-Herit	al O-Other H-Heritage Land Bank M-Matching State				
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009			
INDEPENDENCE DR SURFACE REHAB - ABBOTT RD TO COLONY LP Rehabilitate existing pavement on collector street. Improvements may include either pavement replacement or an overlay. Design funding is proposed for 2004 with easement acquisition and utility phase funding to follow in 2005. Construction funding is proposed for 2006. Pedestrian facility upgrades and traffic calming improvements may also be included.	B= 300	B= 200	B= 1,000						
76TH AVE RECONSTRUCTION - CHAD ST TO C ST 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, and landscaping. Design funding is proposed for 2004 with easement acquisition and utility phase funding to follow in 2005. Construction funding is proposed for 2006.		B= 200	B= 1,700						
AERO AVE RECONSTRUCTION - NORTHERN LIGHTS BLVD TO 36TH AVE (Continued on Next Page)	B= 200	B= 2,500							
				2	004 - 200	9			

Department Project Mgmt & Engineering	Category Roadway	Improvement	S						
	(000's) S-S	tate B-Bond A-Assm	nt D-D.O.T. F-Feder	al O-Other H-Herit	il O-Other H-Heritage Land Bank M-Matching State				
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009			
AERO AVE RECONSTRUCTION - NORTHERN LIGHTS BLVD TO 36TH AVE	B= 300	B= 500	B= 1,800	B= 5,200					
				2	004 - 200	9			

Department Project Mgmt & Engineering	Category Roadwa	y In	mprov	ement	s							
	(000's)	S-Sta	ate B-Bo	nd A-Assm	t D-D.O.	T. F-Feder	al O-Ot	her H-Herit	age Land Bank M	-Match	ing Sta	ite
PROJECT TITLE AND DESCRIPTION	2004		200	05	20	06	2	2007	2008		200	9
35TH AVE AND MCRAE ST UPGRADE - WISCONSIN ST TO SPENARD RD (Continued) follow in 2007. Construction funding may be available through the AMATS program. FIREWEED LN/LATOUCHE ST UPGRADE - SEWARD HWY TO NORTHERN LIGHTS BLVD Upgrade collector street to urban standards. Improvements are expected include pavement, curbs, pedestrian facilities, storm drainage, street lighting, and landscaping. Design study funding is proposed for 2004 with design funding to follow in 2005. Easement acquisition and utility phase funding is proposed for 2006 with construction funding to follow in 2007.		00	B=	320	B=	300	B=	1,500				
LAKE OTIS PKWY UPGRADE - DEBARR RD TO NORTHERN LIGHTS BLVD This project will upgrade this arterial to increase safety and capacity. Improve- ments are expected to include a widened street section to new pavement, curbs, and (Continued on Next Page)		50			D= F=	50 450		75 675		_)= r= 1	150 -,350
								2	004 - 20	009		

Department Project Mgmt & Engineering	Category Roadway I	Improvements	5			
DD0.1202 E121 LVD D20022201	(000's) S-S	tate B-Bond A-Assm	t D-D.O.T. F-Feder	al O-Other H-Herit	age Land Bank M-Ma	tching State
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009
LAKE OTIS PKWY UPGRADE - DEBARR RD TO NORTHERN LIGHTS BLVD	B= 650	B= 2,670				
		<u> </u>		2	004 - 200	9

Department Project Mgmt & Engineering	Category Roadway	Improvement	S			
DDG TEGET TETET 1 1 1 D DEGGET TOTAL	(000's) S-S	State B-Bond A-Assm	nt D-D.O.T. F-Feder	al O-Other H-Herit	age Land Bank M-Ma	tching State
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009
VAN BUREN ST/HARDING DR UPGRADE - SOUTH OF 48TH AVE		D= 760 F= 6,840 D= 75 F= 675	-			
				2	004 - 200	9

Department Project Mgmt & Engineering	Category Roadway	Improvements	S			
	(000's) S-S	State B-Bond A-Assm	t D-D.O.T. F-Feder	al O-Other H-Herit	age Land Bank M-Ma	tching State
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009
DOWLING RD UPGRADE- LAUREL ST TO ABBOTT LP RD (Continued) landscaping. Design study funding is proposed for 2005 with design funding to follow in 2006. Easement acquisition and utility phase funding is proposed for 2007 with construction funding to follow in 2008. The project will be coordinated with the state project to upgrade and extend Abbott Loop Road between Abbott Road and 48th Avenue, included in a 2002 state transportation bond. All funding is proposed through the AMATS TIP. ARCTIC BLVD SURFACE REHAB - TUDOR RD TO RASPBERRY RD Rehabilitate pavement on minor arterial. Improvements are expected to include pavement overlay or replacement. ADA upgrades and minor road, curb, and sidewalk reconstruction are also anticipated. Design funding is proposed for 2005 with construction funding to follow in 2007. Safety Improvements at the Potter Road intersection may also be included (Continued on Next Page)		B= 500		D= 250 F= 2,250		
	2004 - 2009					

Department Project Mgmt & Engineering	Roadway Improvements										
	(000's) S-8	State B-Bond A-Assm	nt D-D.O.T. F-Feder	al O-Other H-Herit	l O-Other H-Heritage Land Bank M-Matching State						
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009					
ARCTIC BLVD SURFACE REHAB - TUDOR RD TO RASPBERRY RD		B= 1,500 B= 400	B= 200	B= 1,000							
		004 - 200	9								

Department Project Mgmt & Engineering	Category Roadway	Improvements	3							
DD0.TD0T TTTT 1 11D DD0.TDT.01	(000's) S-S	State B-Bond A-Assmt	D-D.O.T. F-Feder	al O-Other H-Herit	O-Other H-Heritage Land Bank M-Matching State					
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009				
JEWEL LAKE RD UPGRADE - DIMOND BLVD TO NORTH POINT DR		B= 300		B= 900						
16TH AVE SURFACE REHAB - C ST TO GAMBELL ST Rehabilitate existing asphalt on a collector street. Improvements may include either pavement overlay or replacement and ADA upgrades to curbs and sidewalks. Design funding is proposed for 2005 with construction funding to follow in 2007. PINE ST/ MCCARREY ST SURFACE REHAB - MT VIEW DR TO DEBARR RD (Continued on Next Page)		B= 140 B= 200		B= 600 B= 1,000						
		-		2	004 - 200	9				

Department Project Mgmt & Engineering	Category Roadway	Improvement:	S			
	(000's) S-S	tate B-Bond A-Assm	t D-D.O.T. F-Feder	al O-Other H-Herit	age Land Bank M-Ma	tching State
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009
PINE ST/ MCCARREY ST SURFACE REHAB - MT VIEW DR TO DEBARR RD (Continued) Rehabilitate existing asphalt on a collector street. Improvements may include either pavement overlay or replacement and ADA upgrades to curbs and sidewalks. Design funding is proposed for 2005. Construction funding is proposed for 2007. 50TH AVE UPGRADE -LAKE OTIS PKWY TO FOLKER ST Upgrade local road to urban collector standards. Improvements are expected to include pavement, curbs, storm drains, street lighting, pedestrian facilities, and landscaping. The project is included in the Capital Program in anticipation of reclassification as a collector route in the OS&HP. Design funding is proposed for 2005 with easement acquisition and utility phase funding to follow in 2006. Construction funding is proposed for 2007.		B= 400	B= 200	B= 1,200		
				2	004 - 200	9

Department Project Mgmt & Engineering	Category Roadway	Improvement	S			
DD0-1107	(000's) S-S	State B-Bond A-Assm	nt D-D.O.T. F-Feder	al O-Other H-Herit	age Land Bank M-Ma	tching State
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009
76TH AVE RECONSTRUCTION - KING ST TO OLD SEWARD HWY This project will reconstruct a deteriorating collector street. Improvements are expected to include a pavement overlay or replacement, spot road reconstruction, and storm drain installation. Design funding is proposed for 2005 with easement acqusition and utility phase funding to follow in 2006. Construction funding is proposed for 2007. 32ND AVE UPGRADE - MULDOON RD TO PUSSYWILLOW ST This project will upgrade a local road to collector standards. Funding is conditioned upon reclassification as a collector street. Improvements are expected to include pavement curbs, pedestrian facilities, and landscaping Design funding is proposed for 2005 with easement acquisition and utility funding to follow in 2006. Construction funding is proposed for 2007. The facility will provide access to a proposed elementary school and community ballfields.		B= 500 B= 250		- 5,233		
	2004 - 2009					

Department Project Mgmt & Engineering	Category Roadway	Improvemen	ts				
	(000's) S-S	tate B-Bond A-As	ssmt D-D.O.T.	al O-Other H-Herit	age Land Bank M-Ma	tching State	
PROJECT TITLE AND DESCRIPTION	2004	2005	200	6	2007	2008	2009
CARAVELLE DR UPGRADE AND RECONSTRUCTION - RASPBERRY RD TO JEWEL LAKE RD Upgrade and reconstruct collector street to urban standards. Improvements are expected to include pavement, curbs, storm drains, street lighting, pedestrian facilities and land- scaping. Design study funding is proposed for 2005 with design funding to follow in 2006. Easement acquisition and utility phase fund- ing is proposed for 2007 with construction funding to follow in 2008. Construction funding may be available through the AMATS program. FOREST PARK DR UPGRADE - HILLCREST DR TO NORTHERN LIGHTS BLVD The primary focus of this project is traffic calming and pedestrian safety. Specific improvements will be selected in the design study phase, which will also evaluate a reclassification of the road to collector street status. The design study phase has been funded. Design funding is proposed for 2005 with construction funding to follow in (Continued on Next Page)		B= 30		400	B= 400 B= 2,300	B= 3,100	
	2004 - 2009						9

Category Roadway Improvements										
(000's) S-Sta	ate B-Bond A-Assm	t D-D.O.T. F-Feder	al O-Other H-Herit	age Land Bank M-Ma	tching State					
2004	2005	2006	2007	2008	2009					
		B= 300	B= 600	B= 800	B= 9,500					
			2	004 - 200	9					
				2	2004 - 200					

Department Project Mgmt & Engineering	Category Roadway I	Improvement	Es			
DD0.11071	(000's) S-S	tate B-Bond A-Ass	emt D-D.O.T. F-Feder	ral O-Other H-Herit	age Land Bank M-Ma	tching State
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009
92ND AVE UPGRADE - MINNESOTA DR TO KING ST - (Continued) to include pavement, curb and gutter, street lighting, storm drains, sidewalks, trails, and landscaping. Design study funding is proposed for 2006 with design funding to follow in 2007. Easement acquisition and utility phase funding is proposed for 2008. Construction funding is proposed for 2009. DIMOND BLVD UPGRADE - JODPHUR RD TO SAND LAKE RD This project will upgrade a collector street to urban standards. Improvements include pavement, curbs, pedestrian facilities, street lighting, storm drains, and landscaping Design funding is proposed for 2006 with easement and utility phase funding to follow in 2007. Construction funding is proposed for 2008 through the AMATS program. ENSIGN DR SURFACE REHAB - BAYSHORE DR TO SOUTHPORT DR (Continued on Next Page)			B= 300		D= 440 F= 3,960 B= 1,400	
			1	2	004 - 200	9

Department Project Mgmt & Engineering	Category Roadway Improvements										
DDG TEGER STEEL I AND DEGGET DELOY	(000's) S-S	tate B-Bond A-Assm	nt D-D.O.T. F-Feder	al O-Other H-Herit	age Land Bank M-Ma	tching State					
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009					
ENSIGN DR SURFACE REHAB - BAYSHORE DR TO SOUTHPORT DR (Continued) This project will address deteriorating pavement on a collector street. Improvements are expected to include pavement overlay or replacement, as well as spots of curb, sidewalk, and storm drain reconstruction. Design funding is proposed for 2006 with easement acquisition amd utility funding to follow in 2007. Construction funding is proposed for 2008. 33RD AVE SURFACE REHAB - DENALI ST TO OLD SEWARD HWY This project will address pavement deterioration on a collector street. Improvements are expected to include pavement replacement or overlay and spots of road and curb reconstruction. Design funding is proposed for 2006 with easement acquisition and utility phase funding to follow in 2007. Construction funding is proposed for 2008.			B= 300	B= 100	B= 900						
				2	004 - 200	9					

Department Project Mgmt & Engineering	Category Roadway	Improvement	s					
	(000's) S-S	tate B-Bond A-Assm	nt D-D.O.T. F-Fe	deral O-Other F	I-Herit	age Land Bank M-Ma	tching St	ate
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007		2008	200)9
WHITNEY RD UPGRADE - NORTH "C" ST TO POST RD Upgrade collector street to urban standards. Improvements are expected to include pavement curb and gutter, street lighting, landscaping street lighting, storm drains, and pedestrian facilities. Design study funding is proposed for 2006 with design funding to follow in 2007. Easement acquisition and utility phase funding is proposed for 2009. Construction phase funding is estimated at \$5,250,000, but is not currently included in the AMATS Program. The design study phase will evaluate a potential relocation of the road. LAKE OTIS PKWY/WESTWIND DR SURFACE REHAB - HUFFMAN RD TO DEARMOUN RD This project will rehabilitate pavement on a collector street. Improvements are expected to include pavement overlay or replacement, storm drains, and minor curb replacement. Design funding is proposed for 2006 with easement acquisition and utility funding to follow in 2007. Construction funding is proposed for 2008.			D= 7. F= 67.		50 450	B= 1,500	D= F=	50 4 50
			•		2	004 - 200	9	

Department Project Mgmt & Engineering	Category Roadway	Improvement	s							
	(000's) S-S	State B-Bond A-Ass	nt D-D.O.T. F	-Feder	al O-Othe	er H-Herit	age Lan	d Bank M-Ma	tching St	ate
PROJECT TITLE AND DESCRIPTION	2004	2005	2006		20	07	2	8008	20	09
PIONEER DR UPGRADE - MULDOON RD TO RESURRECTION DR This project will upgrade a local road to collector standards. Funding is conditioned upon reclassification as a collector street. Improvements are expected to include pavement curbs, pedestrian facilities, storm drainage, and street lighting. Design funding is proposed for 2006 with easement acquisition and utility funding to follow in 2007. Construction funding is proposed for 2008. 4TH AVE SURFACE REHAB - L ST TO A ST This project will address deteriorating pavement on a collector street. Improvements may include either pavement overlay or replacement. Design funding is proposed for 2006 with easement acquisition and utility phase funding to follow in 2007. Construction funding is proposed for 2008. HOMESTEAD RD EXTENSION - OBERG DR TO VOYLES BLVD This project will construct a new road (Continued on Next Page)			B=	400 400 50 450	B= D= F=	100 300 50 450		1,500	D= F=	65 585
						2	004	- 200	9	

Department Project Mgmt & Engineering	Roadway Improvements									
	(000's) S-S	tate B-Bond A-Assm	t D-D.O.T. F-Feder	al O-Other H-Herit	age Land Bank M-Ma	tching State				
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009				
HOMESTEAD RD EXTENSION - OBERG DR TO VOYLES BLVD (Continued) connection. Design funding is proposed for 2006 and 2007 with utility and easement funding to follow in 2009. Construction funding is estimated at \$1 million, but is not currently programmed. All funding is through the AMATS program. OKLAHOMA ST SURFACE REHAB - BOUNDARY RD TO 6TH AVE This project will address deteriorating pavement on a collector street. Improvements are expected to include pavement overlay or replacement, as well as spots of curb, sidewalk, and storm drain reconstruction. Design funding is proposed for 2007 with easement and utility phase funding to follow in 2008. Construction funding is proposed for 2009. NORTHERN LIGHTS BLVD UPGRADE PHASE IV - POSTMARK DR TO NATHANIEL CT Upgrade minor arterial to urban standards. (Continued on Next Page)				B= 400 B= 300						
	2004 - 2009									

Department Project Mgmt & Engineering	Category Roadway	Improvement	S			
	(000's) S-S	tate B-Bond A-Assm	nt D-D.O.T. F-Fede	ral O-Other H-Herit	age Land Bank M-Ma	tching State
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009
NORTHERN LIGHTS BLVD UPGRADE PHASE IV - POSTMARK DR TO NATHANIEL CT				B= 300	B= 300	B= 1,200
	2004 - 2009					

Department Project Mgmt & Engineering	Category Roadway	Improvement	s					
DD0.TD0T TTTT 11D DD0.TDT01	(000's) S-S	State B-Bond A-Assm	nt D-D.O.T. F-Fede	ral O-Other H-Heri	tage Land Bank M-Ma	tching State		
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009		
PATTERSON ST SURFACE REHAB - DEBARR RD TO 20TH AVE				B= 500 B= 440		B= 2,200 B= 1,900		
				2	004 - 200	9		

epartment Project Mgmt & Engineering	Category Roadway 1	Improvement	S							
	(000's) S-S	tate B-Bond A-Assm	t D-D.O.T. F-Fede	ral O-Other H-Heritage Land Bank M-Matching Sta						
PROJECT TITLE AND DESCRIPTION	2004	2005 2006		2007	2008	2009				
7TH AVE SURFACE REHAB - L ST TO A ST				B= 500	B= 400					
is planned for 2010. LOIS DR UPGRADE - NORTHERN LIGHTS BLVD TO 36TH AVE Upgrade collector street to urban standards. (Continued on Next Page)				B= 720	B= 1,000					
				2	004 - 200	9				

Department Project Mgmt & Engineering	Category Roadway I	Improvements	S			
DD0.1107	(000's) S-S	tate B-Bond A-Assm	t D-D.O.T. F-Fede	ral O-Other H-Herit	age Land Bank M-Ma	tching State
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009
LOIS DR UPGRADE - NORTHERN LIGHTS BLVD TO 36TH AVE (Continued) Improvements are expected to include a new road base, pavement, curbs, pedestrian facilities, storm drainage, street lighting, and landscaping. The typical section will be developed in the design phase with community involvement. Design funding is proposed for 2007 with easement acquisition and utility phase funding to follow in 2008. Construction funding is not programmed, but is planned for 2010. 36TH AVE UPGRADE - LOIS DR TO MINNESOTA DR Upgrade collector street to urban standards. Improvements are expected to include a new road base, pavement, curbs, pedestrian facilities, storm drainage, street lighting, and landscaping. The typical section will be developed in the design phase with community involvement. Design funding is proposed for 2007 with easement acquisition and utility phase funding to follow in 2008. (Continued on Next Page)				B= 340	B= 400	
				2	004 - 200	9

Department Project Mgmt & Engineering	Category Roadway	Improvement	S			
	(000's) S-S	State B-Bond A-Assm	nt D-D.O.T. F-Fede	ral O-Other H-Herit	age Land Bank M-Ma	tching State
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009
36TH AVE UPGRADE - LOIS DR TO MINNESOTA DR (Continued) Construction funding is not programmed, but is planned for 2010. 48TH AVE RECONSTRUCTION - CORDOVA ST TO OLD SEWARD HWY Reconstruct collector street. Improvements are expected to include a new road base, pavement, curbs, storm drainage, street lighting, and possible addition of sidewalks. Design funding is proposed for 2007 with easement acquisition and utility phase funding to follow in 2008. Construction funding is proposed for 2009. EAST ANCHORAGE TRANSPORTATION UPGRADES This project is a funding placeholder for potential transportation projects identified in the East Anchorage Transportation Study, prepared by the State of Alaska. Specific projects will be identified in later Capital Improvement Programs.				B= 400	B= 200 B= 8,150	
				2	004 - 200	9

Department Project Mgmt & Engineering	Category Roadway	Improvement	S			
	(000's) S-S	State B-Bond A-Assm	nt D-D.O.T. F-Feder	ral O-Other H-Heri	age Land Bank M-Ma	tching State
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009
COLLINS WAY/64TH AVE/CRANBERRY RD UPGRADE JEWEL LAKE RD TO RASPBERRY RD Upgrade collector street to urban standards. Improvements are expected to include a new road base, pavement, curbs, pedestrian facilities, storm drainage, street lighting, and landscaping. The typical section will be developed in the design phase with community involvement. Design, easement acquisition and utility phase funding is proposed for 2008. Construction funding is not programmed, but is planned for 2010. GAMBELL ST/INGRA ST EXTENSION - 3RD AVE TO WHITNEY RD The extension of Gambell Street and Ingra Street, combined with improvements to Whitney Road and Ocean Dock Road, will provide a new alternative truck access in and out of Ship Creek area. Design study funding is proposed for 2009. Additional funding needs are estimated at \$25 million, but are not currently programmed. All funding is proposed through the AMATS program.					B= 800	D= 100 F= 900
				2	004 - 200	9

Department Project Mgmt & Engineering	Category Roadway I	Improvements	5					
DDC IEGE HIMI E AND DEGEDIDATON	(000's) S-S	tate B-Bond A-Assm	t D-D.O.T. F-Feder	al O-Other H-Herit	age Land Bank M-Ma	-Matching State		
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009		
Sub-Total(s)	S= 910 B= 30,670 D= 1,802 F= 16,218 O= 1,010	B= 35,720 D= 1,960 F= 17,640	B= 33,450	B= 28,600 D= 675 F= 6,075	B= 32,550 D= 1,140 F= 10,260	B= 33,600 D= 365 F= 3,285		
Category Total	50,610	57,120	52,570	37,270	45,870	39,170		
				2	004 - 200	9		

Department Project Mgmt & Engineering	Category Safe		mprove	ments								
DD0.1100	(000	D's) S-S	tate B-Bo	nd A-Assm	t D-D.O.T.	F-Feder	al 0-0th	er H-Herit	age Land	Bank M-Ma	tching S	tate
PROJECT TITLE AND DESCRIPTION	200)4	200)5	200	6	20	07	200	08	20	09
ANCHORAGE SIGNAL SYSTEM, SIGNAGE, AND SAFETY IMPROVEMENTS Reconstruct and upgrade area traffic system. Improvements may include replacing and/or adding signals, turning lanes and lights, signs, traffic detection loops, and other equipment needed to upgrade the system. Design and construction funding is proposed annually. Traffic communication equipment may also be included.	В=	550	В=	550	В=	550	B=	550	B=	550	B=	550
INTERSECTION SAFETY IMPROVEMENTS Intersection improvements at selected sites identified in the Highway Safety Improvement Program of the State Department of Transportation/Public Facilities. Originally included in the federally funded AMATS Transportation Improvement Program, the smaller size of the project is more appropriate for local funding. Alaska Railroad Crossing Upgrades are also included for crossings at 100th Avenue, 104th Avenue, and 120th Avenue. Design and construction funding is proposed annually with priorities to be (Continued on Next Page)	S= B=	560 500	В=	500	B=	500	B=	500	В=	500	B=	500
								2	004 -	- 200	9	

Department Project Mgmt & Engineering	Category Safety In	mprovements				
DD0.1100	(000's) S-S	tate B-Bond A-Assm	nt D-D.O.T. F-Feder	al O-Other H-Herit	age Land Bank M-Ma	tching State
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009
INTERSECTION SAFETY IMPROVEMENTS (Continued) developed by the Traffic Department. State funding will be pursued. HSIP IMPROVEMENTS GROUP 5A The Highway Safety Improvement Program (HSIP) identifies priority safety improvements and groups the small projects together. Group 5A is expected to include improvements on 36th Avenue between Arctic Boulevard and C Street, at the Arctic Boulevard and Chugach Way intersection, and at the Arctic Boulevard and Potter Road intersection. Design has been funded and easement acquisition and utility phase funding is proposed for 2004. Construction funding is proposed for both 2005 and and 2006 in the AMATS TIP. ADA PEDESTRIAN FACILITY UPGRADES Construct miscellaneous pedestrian improvements to meet federal ADA requirements. Design and construction funding is proposed annually.		F= 1,201	F= 961	B= 200	B= 200	B= 200
				2	004 - 200	9

Department Project Mgmt & Engineering	Category Safety Improvements											
DD0.TDGT TTTT 1 1 1 D DTGGDTDTOV	(000's) S-S	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State										
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009						
HSIP IMPROVEMENTS GROUP 1B This group of Highway Safety Improvement Program (HSIP) projects includes safety upgrades at the 8th Avenue and E Street intersection, the 8th Avenue and G Street intersection, and the 7th Avenue and C Street intersection. Design has been funded and construction funding is proposed for 2004 through the AMATS program. HSIP IMPROVEMENTS GROUP A This project will construct priority safety projects identified in the Highway Safety Improvement Program (HSIP). The four locations from Table 11 of the AMATS TIP included in this project are: Old Seward Hwy at 48th Ave; Northern Lights Blvd at Bragaw St; 10th Ave at E St and C St; and L St between 5th Ave and 13th Ave. Design has been funded and construction funding is proposed for 2004. All funding is through the AMATS program.												
			<u> </u>	2	004 - 200	9						

Department Project Mgmt & Engineering	Category Safety Improvements												
DECIDES STRUCT AND DECEMBER.	(00)	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal							ral O-Other H-Heritage Land Bank M-Ma				
PROJECT TITLE AND DESCRIPTION	200	2004 200		5	2006		2007		2008		20	109	
HSIP IMPROVEMENTS GROUP B This project will construct priority safety improvements identified in the Highway Safety Improvement Program (HSIP). The specific locations included in the project and drawn from Table 11 of the AMATS TIP are: Lake Otis Pkwy at 68th Ave; Tudor Rd at Folker St; and, 13th Ave at Gambell St. Design has been funded and construction funding is proposed for 2004. All funding is through the AMATS program. MISCELLANEOUS SIDEWALK CONNECTIONS AND REHAB This funding will be used to construct small "missing links" in the existing sidewalk system. Rehabilitation of existing sidewalks may also be included. Design and construction funding is proposed annually.	В=	87 781 200	B=	200	B=	200	В=	200	В=	200	B=	200	
OLD SEWARD HWY SIGNAL AT 100TH AVE This project will install a traffic signal at the intersection. Design funding is proposed for 2004 with construction funding to follow in 2006. All funding is currently through (Continued on Next Page)		200			D= F=	50 450							
								2	004 -	200	9		

Department Project Mgmt & Engineering	Category Safety Improvements									
DECTEMENT AND DESCRIPTION	(000's) S-S	tate B-Bond A-Assm	t D-D.O.T. F-Feder	al O-Other H-Herit	age Land Bank M-Ma	tching State				
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009				
OLD SEWARD HWY SIGNAL AT 100TH AVE		B= 50	B= 50	B= 50	B= 50	B= 50				
				2	004 - 200	9				

Department	Category											1
Project Mgmt & Engineering	Safe	ety In	nprove	ments								
DDO IEGE EINE AND DEGODIDATON	(00	0's) S-S	tate B-Bo	nd A-Assm	t D-D.O.T	. F-Feder	al O-Oth	er H-Herit	age Land	Bank M-Ma	tching St	ate
PROJECT TITLE AND DESCRIPTION	200	2004		05	200	06	20	07	20	08	20	09
PEDESTRIAN OVERPASS REHAB AND UPGRADES This annual program will address major deterioration to existing pedestrian overpasses and provide ADA upgrades where feasible. Design and construction funding is proposed annually. Priority locations include Lake Otis Parkway at 84th Avenue, Muldoon Road at 36th Avenue, and Abbott Road at Birch Road.	B=	500	В=	500	В=	500	В=	500	В=	500	В=	500
TRAFFIC CALMING AND SAFETY IMPROVEMENTS Construct traffic calming and safety improvements throughout ARDSA. Specific improvements will be identified and prioritized by the Traffic Department. Initial design funding has been provided. Design and construction funding is proposed annually. Priority Improvements include Airport Heights, Rogers Park, and Russian Jack areas.	B=	500	B=	500	B=	500	B=	500	B=	500	B=	500
42ND AVE AREA TRAFFIC SAFETY IMPROVEMENTS LAKE OTIS PKWY TO BRAGAW ST This project will improve traffic flow in and (Continued on Next Page)	В=	100										
								2	004 -	- 200	9	

Department Project Mgmt & Engineering	Category Safety	Impro	vements								
DDG	(000's)	S-State B	-Bond A-Assn	nt D-D.O.T	. F-Feder	al 0-0the	r H-Herit	age Land	Bank M-Ma	tching S	tate
PROJECT TITLE AND DESCRIPTION	2004		2005	200)6	200)7	20	08	20	09
42ND AVE AREA TRAFFIC SAFETY IMPROVEMENTS LAKE OTIS PKWY TO BRAGAW ST	B= 20 S= 45		200	B=	200	B=	200	B=	200	B=	200
		•					2	004 -	- 200	9	

Department Project Mgmt & Engineering	Catego: Sa	ry fety In	mprov	rements								
	(000's) S-S	tate B-	Bond A-Assm	t D-D.).T. F-Feder	al 0-0t	her H-Herit	age Land Bar	k M-Ma	tching	State
PROJECT TITLE AND DESCRIPTION	2	004	2	005	2006 200			2007	2008		2	1009
HSIP GROUP 6: ARCTIC BLVD - FIREWEED LN TO BENSON BLVD This Highway Safety Improvement Program (HSIP) project will construct safety improvements on Arctic Boulevard. Design has been funded and easement acquisition and utility phase funding is proposed for 2003. Construction funding is proposed for 2005. All funding is proposed through the AMATS TIP HSIP Program.	 S=	1,010	D= F=	54 473								
	D=	4,500 197 1,741	D= F=	188 1,674	D=	2,700 157 1,411	B=	2,700			B=	2,700
Category Total		7,448		4,562		4,268		2,700 2	004 -	200	9	2,700

Department Project Mgmt & Engineering	Catego Dr	rainage	- Co	llectio	on							
	(000's) S-S	tate B-	Bond A-Assm	t D-D.O.	T. F-Feder	al O-Ot	her H-Herit	age Land	Bank M-Ma	tching S	tate
PROJECT TITLE AND DESCRIPTION	2004 2005 2006 2007 2008										20	109
MISCELLANEOUS SMALL DRAINAGE PROJECTS This project will design and construct small drainage projects through ARDSA. The goal of the improvements is to improve safety and reduce operation and maintenance costs. Design and construction funding is proposed annually.	В=	400	B=	400	B=	400	B=	400	B=	400	B=	400
DOWNTOWN AREA STORM RECONSTRUCTION PHASE II This project will reconstruct storm drain outfalls into Ship Creek. This funding will replace funding shifted to another priority project ready for 2003 construction.	B=	1,400										
BRIDLE LN/HORIZON AVE AREA STORM RECONSTRUCTION Remove and replace deteriorated storm drain serving local neighborhood. Design has been funded and construction funding is proposed for 2004.	B=	660										
LOWER HILLSIDE AREA STORM DRAINAGE Construct storm drainage improvements identified in the Hillside Drainage Study.	S= O=	70 30	S= O=	70 30	~	70 30	_	70 30	S= O=	70 30	S= O=	70 30
								2	004	- 200	9	

Department Project Mgmt & Engineering	Category Drainage	- Col	llecti	on				
	(000's) S-S	State B-Bo	ond A-Assm	t D-D.O.T. F-Feder	al O-Othe	er H-Herit	age Land Bank M-Ma	atching State
PROJECT TITLE AND DESCRIPTION	2004	20	05	2006	20	07	2008	2009
123RD AVE/ELLEN AVE/PETTIS AVE STORM - MARY AVE TO JOHNS RD Construct storm trunk as recommended in the Klatt Area Drainage Study. Design funding is proposed for 2005 with construction funding to follow in 2007.		B=	150		В=	500		
FISH CREEK IMPROVEMENTS - INLET TO LAKE OTIS PKWY This project will provide annual funding for capacity, water quality, and erosion control improvements. Specific Improvements have been identified in a design study for the Fish Creek Phave IV project, which is fully funded. Design and construction funding is proposed annually beginning in 2005.		B=	500	B= 500	B=	500	B= 500	B= 500
OLD SEWARD HWY/INTERNATIONAL AIRPORT RD AREA STORM RECONSTRUCTION Reconstruct undersized storm drains. Design has been funded and construction funding is proposed for 2005.		B=	440					
		•				2	004 - 200	9

Department Project Mgmt & Engineering	Category Drainage	- Collecti	on			
	(000's) S-S	tate B-Bond A-Assm	nt D-D.O.T. F-Fede	ral O-Other H-Herit	age Land Bank M-Ma	tching State
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009
121ST AVE STORM - MARY DR TO ELLEN CIR Construct storm drain as recommended in the Klatt Area Drainage Study. Design funding is proposed for 2006 with construction funding to follow in 2008.			B= 160		B= 500	
LAKE OTIS INDUSTRIAL CENTER AREA STORM DRAIN Construct storm trunks identified in the Little Campbell Creek Area Drainage Study. Design funding is proposed for 2006 and construction funding is proposed for 2008.			B= 160		B= 600	
CHESTER CREEK IMPROVEMENTS - BONIFACE PKWY TO MILITARY RESERVATION Construct priority creek improvements to address flooding, erosion, and water quality issues. Design and construction funding is proposed for 2007 through 2009.				B= 500	B= 500	B= 500
			l .	2	004 - 200	9

Department Project Mgmt & Engineering	Category Drainage	- Collection	on			
PROJECT TITLE AND DESCRIPTION	(000's) S-S	tate B-Bond A-Assm	t D-D.O.T. F-Feder	al O-Other H-Herit	age Land Bank M-Ma	tching State
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009
Sub-Total(s)	S= 70 B= 2,460 O= 30			B= 1,900		
Category Total	2,560	1,590	1,320	2,000	2,600	1,500
				2	004 - 200	9

Department Project Mgmt & Engineering	^{Category} Drainage	- Treatmen	t								
	(000's) S-S	tate B-Bond A-Assm	nt D-D.O.T. F-Feder	al O-Other H-Herit	age Land Bank M-Ma	tching State					
PROJECT TITLE AND DESCRIPTION	2004 2005 2006 2007 2008										
WATER QUALITY UPGRADE ON STORM DRAIN OUTFALLS Upgrade 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. Design and construction funding is proposed annually. Funding requested may be used to match grants requested through the State ADEC Matching Grant Program. CAMPBELL CREEK AT MINNESOTA DR WATER QUALITY ENHANCEMENT POND UPGRADE	B= 500 B= 1,200	B= 500	B= 500	B= 500	B= 500	B= 500					
Upgrade existing water quality enhancement pond to current standards. Drainage into the existing pond has also increased beyond the existing capacity. Project design has been funded. Construction funding is proposed for 2004. CAMPBELL CREEK AT GREENHILL WAY WATER QUALITY ENHANCEMENT POND Construct water quality enhancement pond as identified in the Campbell Creek Drainage		B= 400	B= 500	B= 2,000							
(Continued on Next Page)				2	004 - 200	9					

Department Project Mgmt & Engineering	Catego: Dr	ry ainage	- Tre	atmen	t							
	(000's) S-S	tate B-Bo	nd A-Assm	it D-D.(D.T. F-Feder	al O-Ot	her H-Herit	age Land 1	Bank M-Ma	tching St	ate
PROJECT TITLE AND DESCRIPTION	2	004	20	05	2	2006	2	1007	200	18	20	09
CAMPBELL CREEK AT GREENHILL WAY WATER QUALITY ENHANCEMENT POND (Continued) Study. Design study funding is proposed for 2004 with design funding to follow in 2005. Property acquisition and utility relocation funding is proposed for 2006. Construction funding is proposed for 2007. Significant public involvement and coordination with Parks and Beautification is proposed.												
Sub-Total(s)	B=	2,000	B=	900	B=	1,000	B=	2,500	B=	500	B=	500
Category Total		2,000		900		1,000		2,500		500		500
								2	004 -	200	9	

Department	Categor	ry										
Project Mgmt & Engineering	Pul	blic Wo	orks M	Miscel	laneou	.s						
PROJECT TITLE AND DESCRIPTION	((000's) S-S	tate B-Bo	ond A-Assm	t D-D.O.T	. F-Feder	al 0-0th	er H-Herit	age Land	Bank M-Ma	tching St	ate
PROJECT TITLE AND DESCRIPTION	2004 2005 2006 2007 2008 2											09
MUNICIPAL CONTRIBUTION TO TEA21 PROGRAM Management and administration costs related to federally funded capital projects that do not qualify for federal reimbursement. TEA21 projects scheduled for 2003 include Lake Otis Parkway Surface Rehab-Abbott Road to O'Malley and DeBarr Road to Northern Lights Boulevard.		350	B=	350	B=	350	B=	350	B=	350	B=	350
HEAVY EQUIPMENT ROADS DRAINAGE AND SIGNALS Purchase of heavy equipment for use on the Anchorage road and drainage system. (See Section 9 for complete detail of equipment to be purchased for Street Maintenance.) Funding is proposed annually. Bond funds, including an allowance for bond sale and administrative costs, are proposed to supplement other sources such as retained earnings. Funding is also included for Signal Maintenance Equipment.		960	B=	960	В=	750	B=	750	B=	750	B=	750
TUDOR RD/CAMPBELL AIRSTRIP RD SNOW DISPOSAL SITE UPGRADE Upgrade existing snow disposal site to current standards. Improvements are expected to (Continued on Next Page)		1,000										
								2	004 -	- 200	9	

Department Project Mgmt & Engineering	Category Public	e Wo	orks Mis	cell	laneous							
DD0.1100	(000's)	S-St	tate B-Bond A	-Assm	t D-D.O.T. F	-Feder	al O-Other	H-Herit	age Land	Bank M-Ma	tching S	tate
PROJECT TITLE AND DESCRIPTION	2004		2005		2006		200	7	20	08	20	09
TUDOR RD/CAMPBELL AIRSTRIP RD SNOW DISPOSAL SITE UPGRADE		.00	B= 5	500	В=	500	B=	500	B=	500	B=	500
								2	004 -	- 200	9	

Department Project Mgmt & Engineering	Category Public Wo	orks Miscell	laneous			
PROJECT TITLE AND DESCRIPTION	(000's) S-St	tate B-Bond A-Assm	t D-D.O.T. F-Feder	al O-Other H-Herit	age Land Bank M-Ma	tching State
PROJECT TITLE AND DESCRIPTION	2004	2005	2006	2007	2008	2009
LOWER FIRE LAKE DAM REHAB				B= 2,500		
	,			2	004 - 200	9

Department Project Mgmt & Engineering	Catego: Pu	ry blic Wo	orks	Miscel	lane	ous						
DDO TEGE STOLE AND DESCRIPTION	((000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Mat							tching	State		
PROJECT TITLE AND DESCRIPTION	2	004	2005		2006		2	1007	2008		2	1009
Sub-Total(s)		1,000 2,810	B=	B= 1,810		B= 1,600		4,100	B=	1,600	B=	1,600
Category Total		3,810		1,810		1,600		4,100		1,600		1,600
								2	004	- 200	9	

Department Project Mgmt & Engineering	Category Communications								
PROJECT TITLE AND DESCRIPTION	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State								
	2004	2005	2006	2007	2008	2009			
COMMUNICATIONS EQUIPMENT UPGRADES Upgrade and replace equipment and towers to improve coverage and accommodate additional equipment/antennae. The 2004 funding is for replacement of the Knik Communications tower. Funding for replacement of deteriorating communication equipment is proposed annually. REPLACEMENT PUBLIC SAFETY 2-WAY RADIO SYSTEM Replace/upgrade system to current technology.	B= 850	B= 100	B= 100 B= 1,750	B= 100	B= 100	B= 100			
	2004 - 2009				9				

Department Project Mgmt & Engineering	Category Communications							
PROJECT TITLE AND DESCRIPTION	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State							
	2004	2005	2006	2007	2008	2009		
Sub-Total(s)	B= 850	B= 100	B= 1,850	B= 100	B= 100	B= 100		
Category Total	850	100		100	100	100		
************	******	******	******	*****	******	******		
Department Total(s)	S= 2,990 B= 43,290 D= 1,999 F= 17,959 O= 1,040	B= 42,720 D= 2,148 F= 19,314	B= 41,820 D= 1,877 F= 16,891	B= 39,900 D= 675 F= 6,075	B= 39,950 D= 1,140 F= 10,260	B= 39,900 D= 365 F= 3,285		
Grand Total of Project Mgmt & Engineering	67,278	66,082	62,608	48,670	53,370	45,570		
				2004 - 2009				