#### PROJECT MANAGEMENT & ENGINEERING

#### **Department Goal**

The goal of the Department of Project Management and Engineering for the 2007-2012 Capital Improvement Budget/Program is to improve the road and drainage facilities in Anchorage by:

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

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

#### **Roadway Improvements**

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

#### Safety Improvements

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

#### **Drainage Collection**

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

#### **Drainage Treatment**

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

#### Public Works Miscellaneous

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

#### **Communications**

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

Project Mgmt & Engineering								
YEAR		GO BONDS	FEDERAL GRANTS	STATE	OTHER SOURCES	TOTAL		
CATE	GORY: Roadway Improvements	Воньо	OKANIO	OKANIO	OOOROLO	KEQUEUI		
	32ND AVE UPGRADE- MULDOON RD TO BROOKRIDGE DR	0	0	600	0	600		
2007	40TH AVE EXTENSION - ARCTIC BLVD TO CENTERPOINT DR	500	0	1,300	0	1,800		
2007	40TH AVE EXTENSION - ARCHO BEVO TO CERTERI OUT BR	700	0	700	0	1,400		
2007	48TH AVE/CORDOVA ST RECONSTRUCTION OLD SEWARD HWY		0	0	0	400		
2007	6TH AVE RECONSTRUCTION-OKLAHOMA ST TO MULDOON RD	600	0	600	0	1,200		
2007	72ND AVE UPGRADE - BRAYTON DR TO LAKE OTIS PKWY	50	0	950	0	1,000		
2007	76TH AVE RECONSTRUCTION - CHAD ST TO C ST	4,300	0	0	0	4,300		
2007	9TH AVE SURFACE REHAB - L ST TO INGRA ST	1,700	0	0	0	1,700		
2007	ALASKA RAILROAD CROSSING REHABS	500	0	0	0	500		
2007	ARCTIC BLVD RECONSTRUCTION - 36TH AVE TO TUDOR RD	200	0	0	0	200		
2007	ARDSA ROAD AND DRAINAGE SYSTEM REHABILITATION	600	0	0	0	600		
2007	ARLBERG ST EXTENSION - WINNER CREEK/GLACIER CREEK AG		0	500	0	500		
2007	ARLBERG ST RECONSTRUCTION - ALYESKA HWY TO NORTH E	ND 0	4,500	0	0	4,500		
2007	ARLENE DR/PELICAN DR/PELICAN CIR/KINGFISHER DR AREA R		0	0	0	850		
2007	BAYSHORE WEST SUBD AREA RECONSTRUCTION RID	3,900	0	0	0	3,900		
2007	CAMP GORSUCH ROAD IMPROVEMENTS	0	0	500	0	500		
2007	E ST AVE CORRIDOR/DOWNTOWN IMPROVEMENTS	250	0	4,000	0	4,250		
2007	EAGLE RIVER/CHUGIAK ROAD AND DRAINAGE REHAB	0	0	500	2,300	2,800		
2007	EDWARD ST UPGRADE - 6TH AVE TO DEBARR RD	0	0	4,300	0	4,300		
2007	FIREWEED LN/LATOUCHE ST UPGRADE - SEWARD HWY TO NO	RT 3,800	0	2,500	0	6,300		
2007	GIRDWOOD RSA ROAD AND DRAINAGE SYSTEM REHABILITATION	O NC	0	140	60	200		
2007	HILLSIDE LRSA'S ROAD AND DRAINAGE SYSTEM REHABILITATION	O NC	0	280	120	400		
2007	JEWEL LAKE RD UPGRADE - DIMOND BLVD TO NORTH POINT D	R 50	0	0	0	50		
2007	LAKE OTIS PKWY SURFACE REHAB - CAMPBELL CREEK TO DO	WL 300	0	0	0	300		
2007	LAKE OTIS PKWY SURFACE REHAB AND SAFETY IMPROVEMEN	IT 0	4,400	0	0	4,400		
2007	LOCAL ROAD RID RECONSTRUCTION AND UPGRADES	1,100	0	0	0	1,100		
2007	MOUNTAIN AIR DR/HILLSIDE DR EXTENSION	0	0	4,500	0	4,500		
2007	OLD SEWARD HWY SURFACE REHAB - TUDOR RD TO DOWLING	R 750	0	0	0	750		
2007	OLYMPIC MOUNTAIN LP UPGRADE (OLYMPIC CIR)	0	2,000	0	0	2,000		
2007	PAVEMENT REHAB MATCHING PROGRAM	2,500	0	2,500	0	5,000		
2007	RECYCLED ASPHALT PAVEMENT (RAP) AND CHIP SEAL UPGRA	DE 1,000	0	0	0	1,000		
2007	SPENARD RD RECONSTRUCTION - CHESTER CREEK SOUTH TO		1,751	0	0	1,751		
2007	STRAWBERRY RD UPGRADE - JEWEL LAKE RD TO NORTHWOO	D 6,700	0	0	0	6,700		
2007	YOSEMITE DR ROAD AND DRAINAGE IMPROVEMENT AT EAGLE	RI 0	0	500	0	500		
	Roadway Improvements TOTA	AL 30,750	12,651	24,370	2,480	70,251		
CATE	GORY: Safety Improvements							
2007	16TH AVE/TERRACE AREA CIRCULATION IMPROVEMENTS - ME		0	1,000	0	1,500		
	34TH AVE @ OLD SWRD HWY CHANNELIZATION (HSIP) IMPROV		82	0	0	82		
	36TH AVE AT LATOUCHE ST INTERSECTION (HSIP) IMPROVEME		43	0	0	43		
	36TH AVE AT LOCARNO/COTTONWOOD (HSIP) INTERSECTION I		482	0	0	482		
	5TH AVE @ C ST INTERSECTION (HSIP) IMPROVEMENTS	0	108	0	0	108		
	ADA PEDESTRIAN FACILITY UPGRADES	200	0	0	0	200		
	ANCHORAGE SIGNAL SYSTEM, SIGNAGE, AND SAFETY IMPROV		0	0	0	550		
	ARDSA STREET LIGHT IMPROVEMENTS	100	0	0	0	100		
	C ST AT KLATT RD INTERSECTION SAFETY	250	0	250	0	500		
	EAGLE RIVER CBD STUDY	0	150	0	0	150		
	EMERGENCY SIGNAL SYSTEM PREEMPT PROGRAM	300	0	950	0	1,250		
	FAIRVIEW AREA PEDESTRIAN AND STREET AMENITIES	250	0	250	0	500		
	INGRA ST CHANNELIZATION IMPROVEMENTS (HSIP) 3RD AVE T		264	0	0	264		
2007	INTERSECTION SAFETY IMPROVEMENTS	250	0	250	0	500		

	Proje	ct Mgmt & Engin	eering	1			
YEA	R PROJECT TITLE	(\$000's)	GO BONDS	FEDERAL	STATE	OTHER SOURCES	TOTAL
	GORY: Safety Improvements	(\$000 5)	БОИРЗ	GRANIS	GRANIS	SOURCES	KEQUESI
	NORTH EAGLE RIVER AREA SAFETY ST	TIDV	0	0	50	0	50
2007			500	0	500	0	1,000
2007			0	545	0	0	545
2007		, ,	750	0	750	0	1,500
2007			0	300	0	0	300
2007	<del></del>	,	0	175	0	0	175
2007		` '	300	0	2,200	0	2,500
	Safety Imp	rovements TOTAL	3,950	2,149	6,200	0	12,299
CATE	GORY: Drainage - Collection	·			l	•	
2007	86TH AVE/JEWEL LAKE RD AREA STOR	M IMPROVEMENT	650	0	0	0	650
2007	FISH CREEK IMPROVEMENTS PHASE IV	C - MIDTOWN PARK WATE	1,200	0	800	0	2,000
2007	FLOODING, GLACIATION, AND DRAINAG	E PROJECTS	1,000	0	1,000	0	2,000
2007	FURROW CREEK DRAINAGE IMPROVEN	MENTS - COOK INLET TO E	400	0	0	0	400
2007	HILLSIDE DISTRICT PLAN FOR DRAINAC	SE .	0	0	300	0	300
2007	LOWER HILLSIDE AREA STORM DRAINA	AGE	0	0	140	60	200
2007	OLD SEWARD HWY/INT'L AIRPORT RD A	REA STORM RECONSTRU	600	0	0	0	600
2007	PINE ST/4TH AVE AREA STORM - DEBAI	RR RD TO BONIFACE PKW	200	0	0	0	200
	Drainage	- Collection TOTAL	4,050	0	2,240	60	6,350
CATE	GORY: Public Works Miscellaneous						
2007	AMATS PROJECTS: MUNICIPAL MATCH	NG FUNDS	350	0	0	0	350
2007	EAGLE RIVER AREA SNOW DISPOSAL S	SITE	0	0	500	0	500
2007	RIGHT-OF-WAY ACQUISITION FOR FUTU	JRE DRAINAGE AND SAFE	500	0	0	0	500
2007	TRAFFIC SIGNAL AND SIGN FACILITY		350	0	0	0	350
		Miscellaneous TOTAL	1,200	0	500	0	1,700
CATE	GORY: Communications						
2007	REPLACE AREAWIDE RADIO COMMUNIO		3,500	1,000	0	0	4,500
	Communi	cations TOTAL	3,500	1,000	0	0	4,500
CATE	GORY: AMATS Road Transfer Program						
2007	100TH AVE RECONSTRUCT/UPGRADE(F	RTP)-VICTOR RD TO POINT	0	0	1,500	0	1,500
2007	36TH AVE UPGRADE (RTP)- PATTERSOI	N ST TO MULDOON RD	0	0	6,500	0	6,500
2007	88TH AVE UPGRADE (RTP) - SPRUCE S		0	0	6,900	0	6,900
2007		` ,	0	0	8,500	0	8,500
2007	OLD KLATT RD UPGRADE (RTP)- TIMBE		0	0	9,500	0	9,500
	AMATS Road Tr	ansfer Program TOTAL	0	0	32,900	0	32,900
	L FOR 2007		43,450	15,800	66,210	2,540	128,000
	GORY: Roadway Improvements	O OFNITERROUNT	:		1	1 .	
-	40TH AVE EXTENSION - ARCTIC BLVD T		500	0	0	0	500
2008			500	0	0	0	500
	48TH AVE/CORDOVA ST RECONSTRUCT		500	0	0	0	500
	58TH AVE RECONSTRUCTION RID ARC		1,700	0	0	0	1,700
_	9TH AVE SURFACE REHAB - L ST TO INC		3,000	0	0	0	3,000
	ALASKA RAILROAD CROSSING REHABS ARCTIC BLVD RECONSTRUCTION - 36T		1 600	0	0	0	500 1 600
	ARDSA ROAD AND DRAINAGE SYSTEM		1,600 600	0	0	0	1,600 600
	ARLENE DR/PELICAN DR/PELICAN CIR/		4,650	0	0	0	4,650
	B ST RECONSTRUCTION RID - 40TH AVI		1,450	0	0	0	1,450
	B DIMOND BLVD UPGRADE - JODPHUR RI		700	0	0	0	700
	B DOWLING RD UPGRADE- LAUREL ST TO		500	0	0	0	500
	B DUBEN ST UPGRADE - MULDOON RD TO		50	0	0	0	50
2000		5 2 5 2 11 1 0 1			U		50

	Project Mgmt & Engineering						
		GO	FEDERAL	STATE	OTHER	TOTAL	
YEAR	PROJECT TITLE (\$000's)	BONDS	GRANTS	GRANTS	SOURCES	REQUEST	
CATE	GORY: Roadway Improvements						
2008	E ST AVE CORRIDOR/DOWNTOWN IMPROVEMENTS	1,000	0	0	0	1,000	
2008	EAGLE RIVER/CHUGIAK ROAD AND DRAINAGE REHAB	0	0	500	2,400	2,900	
2008	FIREWEED LN RECONSTRUCTION - SPENARD RD TO SEWARD H	0	472	0	53	525	
2008	GIRDWOOD RSA ROAD AND DRAINAGE SYSTEM REHABILITATION	0	0	140	60	200	
2008	GOLDENVIEW DR UPGRADE - RABBIT CREEK RD TO BULGARIA D	0	0	1,000	0	1,000	
2008	HILLSIDE LRSA'S ROAD AND DRAINAGE SYSTEM REHABILITATION	0	0	280	120	400	
2008	INDEPENDENCE DR SURFACE REHAB/EXTENSION ABBOTT RD TO	4,000	0	0	0	4,000	
2008	LAKE OTIS PKWY SURFACE REHAB - HUFFMAN RD TO LEGACY D	1,300	0	0	0	1,300	
2008	LOCAL ROAD RID RECONSTRUCTION AND UPGRADES	1,500	0	0	0	1,500	
2008	LOIS DR/ 36TH AVE UPGRADE - NORTHERN LIGHTS BLVD TO MIN	50	0	0	0	50	
2008	MARSTON DR/FORAKER DR RID CONSTRUCTION	2,700	0	0	0	2,700	
2008	OBERG RD UPGRADE - GLENN HWY TO GLACIER VISTA	0	0	5,800	0	5,800	
2008	OLD SEWARD HWY SURFACE REHAB - 34TH AVE TO TUDOR RD	250	0	0	0	250	
	PAVEMENT REHAB MATCHING PROGRAM	2,500	0	2,500	0	5,000	
2008	RECYCLED ASPHALT PAVEMENT (RAP) AND CHIP SEAL UPGRADE	1,500	0	0	0	1,500	
2008	SPENARD RD RECONSTRUCTION - CHESTER CREEK SOUTH TO M	95	945	0	0	1,040	
2008	SPENARD RD SURFACE REHAB - INTERNATIONAL AIRPORT RD T	200	0	0	0	200	
	Roadway Improvements TOTAL	31,345	1,417	10,220	2,633	45,615	
CATE	GORY: Safety Improvements						
2008	16TH AVE/TERRACE AREA CIRCULATION IMPROVEMENTS - MEDF	1,200	0	0	0	1,200	
2008	42ND AVE AREA PEDESTRIAN AND SAFETY IMPROVEMENTS - LA	200	0	0	0	200	
2008	4TH AVE PEDESTRIAN IMPROVEMENTS - BUNNELL ST BONIFACE	450	0	0	0	450	
2008	ADA PEDESTRIAN FACILITY UPGRADES	200	0	0	0	200	
2008	ANCHORAGE SIGNAL SYSTEM, SIGNAGE, AND SAFETY IMPROVE	550	0	0	0	550	
2008	ARCTIC BLVD S-BOUND RIGHT TURN LANE AT TUDOR	1,200	0	0	0	1,200	
2008	ARDSA STREET LIGHT IMPROVEMENTS	200	0	0	0	200	
2008	C ST AT KLATT RD INTERSECTION SAFETY	250	0	250	0	500	
2008	CBD TRAFFIC SIGNAL REPLACEMENT	500	0	0	0	500	
2008	ELECTRICAL LOAD CENTER UPGRADES	50	0	0	0	50	
2008	HILLSIDE LRSA TRAFFIC CALMING IMPROVEMENTS	0	0	140	60	200	
2008	INTERSECTION SAFETY IMPROVEMENTS	500	0	500	0	1,000	
2008	PEDESTRIAN OVERPASS REHAB AND UPGRADES	500	0	0	0	500	
2008	PEDESTRIAN SAFETY AND REHAB IMPROVEMENTS	500	0	500	0	1,000	
2008	TRAFFIC CALMING AND SAFETY IMPROVEMENTS	500	0	500	0	1,000	
	TRAFFIC CONTROL SIGNALIZATION (HSIP)	0	250	0	0	250	
	TRANSIT STOP ENHANCEMENT PROGRAM (HSIP)	0	180	0	0	180	
2008	VAN BUREN ST/48TH AVE CIRCULATION AND ACCESS IMPROVEM	3,600	0	0	0	3,600	
	Safety Improvements TOTAL	10,400	430	1,890	60	12,780	
CATE	GORY: Drainage - Collection						
2008	121ST AVE STORM - MARY DR TO ELLEN CIR	200	0	0	0	200	
2008	123RD AVE/ELLEN AVE/PETTIS AVE STORM - MARY AVE TO JOHN	200	0	0	0	200	
2008	EGAVIK DR/DENALI ST AREA STORM RECONSTRUCTION	200	0	0	0	200	
2008	FISH CREEK IMPROVEMENT - INLET TO LAKE OTIS PKY	500	0	0	0	500	
2008	FLOODING, GLACIATION, AND DRAINAGE PROJECTS	1,000	0	1,000	0	2,000	
2008	FURROW CREEK DRAINAGE IMPROVEMENTS - COOK INLET TO E	400	0	0	0	400	
2008	HILLSIDE DISTRICT PLAN FOR DRAINAGE	0	0	300	0	300	
2008	LOWER HILLSIDE AREA STORM DRAINAGE	0	0	140	60	200	
	Drainage - Collection TOTAL	2,500	0	1,440	60	4,000	
CATE	GORY: Drainage - Treatment						
2008	CAMPBELL CREEK AT GREENHILL WAY WATER QUALITY	600	0	0	0	600	
	2012	1	1			, -	

Project Mgmt & Engineering								
YEAR	PROJECT TITLE	(\$000's)		GO BONDS	FEDERAL GRANTS	STATE GRANTS	OTHER SOURCES	TOTAL REQUEST
CATE	GORY: Drainage - Treatment	(4000 0)		BONDO	Ontaino	CHAITIC	COCKOLO	KEQUEUT
2008	WATER QUALITY IMPROVEMENTS ON S	STORM DRAINS		500	0	500	0	1,000
		- Treatment	TOTAL	1,100	0	500	0	1,600
CATE	GORY: Public Works Miscellaneous							
2008	AMATS PROJECTS: MUNICIPAL MATCH	ING FUNDS		350	0	0	0	350
2008	MAINTENANCE AND OPERATION FACIL	ITY		500	0	0	0	500
2008	RIGHT-OF-WAY ACQUISITION FOR FUT	JRE DRAINAGE AN	ID SAFE	1,000	0	0	0	1,000
2008	SNOW DISPOSAL SITE ACQUISITION AN	ND DEVELOPMENT	•	600	0	0	0	600
2008	TRAFFIC SIGNAL AND SIGN FACILITY			350	0	0	0	350
		Miscellaneous	TOTAL	2,800	0	0	0	2,800
CATE	GORY: AMATS Road Transfer Program							
2008	100TH AVE RECONSTRUCT/UPGRADE(	RTP)-VICTOR RD T	O POINT	200	0	0	0	200
2008	72ND AVE/SPRUCE ST/LORE RD UPGRA	ADE (RTP)- LAKE C	TIS PKW	200	0	2,900	0	3,100
2008	80TH AVE UPGRADE (RTP)- LAKE OTIS	PKWY TO SPRUCE	ST	200	0	700	0	900
	AMATS Road Ti	ansfer Program	TOTAL	600	0	3,600	0	4,200
	FOR 2008			48,745	1,847	17,650	2,753	70,995
CATE	GORY: Roadway Improvements				i i		i i	
2009	32ND AVE UPGRADE- MULDOON RD TO	BROOKRIDGE DR		400	0	600	0	1,000
2009	40TH AVE EXTENSION - ARCTIC BLVD 1			1,600	0	0	0	1,600
2009	48TH AVE/BONIFACE PKWY EXTENSION			500	0	0	0	500
2009	48TH AVE/CORDOVA ST RECONSTRUC			3,900	0	0	0	3,900
2009	6TH AVE RECONSTRUCTION-OKLAHON			4,000	0	0	0	4,000
2009	72ND AVE UPGRADE - BRAYTON DR TO			300	0	0	0	300
2009	ALASKA RAILROAD CROSSING REHABS		D.D.	500	0	0	0	500
2009	ARCTIC BLVD SUBFACE BELIAR, TUDG			1,600	0	0	0	1,600
2009	ARCTIC BLVD SURFACE REHAB - TUDO ARDSA ROAD AND DRAINAGE SYSTEM		עאזאט	4,500 600	0	0	0	4,500 600
	E ST AVE CORRIDOR/DOWNTOWN IMP			2,000	0	0	0	2,000
	EAGLE RIVER/CHUGIAK ROAD AND DR.			0	0	500	2,500	3,000
2009	GIRDWOOD RSA ROAD AND DRAINAGE		ITATION	0	0	140	60	200
2009	HILLSIDE LRSA'S ROAD AND DRAINAGE			0	0	280	120	400
	HOMESTEAD RD EXTENSION - OBERG	DR TO VOYLES BL	VD	0	0	3,800	0	3,800
2009	LAKE OTIS PKWY SURFACE REHAB - C.	AMPBELL CREEK T	O DOWL	2,300	0	0	0	2,300
2009	LOCAL ROAD RID RECONSTRUCTION A			4,000	0	0	0	4,000
2009	NORTHWOOD DR SURFACE REHAB - R	ASPBERRY RD TO	STRAW	900	0	0	0	900
2009	PAVEMENT REHAB MATCHING PROGRA	MA		2,500	0	2,500	0	5,000
2009	PIONEER DR UPGRADE - MULDOON RE	TO RESURRECTION	ON DR	300	0	0	0	300
2009	RECYCLED ASPHALT PAVEMENT (RAP)	AND CHIP SEAL U	PGRADE	1,500	0	0	0	1,500
2009	TURNAGAIN BLVD UPGRADE - 35TH AV	E TO SPENARD RE	)	500	0	0	0	500
CATE	Roadway Impovements	provements	TOTAL	31,900	0	7,820	2,680	42,400
	42ND AVE AREA PEDESTRIAN AND SAF		ITQ IA	E00		0		F00
	ADA PEDESTRIAN FACILITY UPGRADES		NIO-LA	500 200	0	0	0	500 200
	ANCHORAGE SIGNAL SYSTEM, SIGNAC		IPRO\/F	550	0	0	0	550
	ARDSA STREET LIGHT IMPROVEMENTS			200	0	0	0	200
	CBD TRAFFIC SIGNAL REPLACEMENT	•		1,000	0	0	0	1,000
	ELECTRICAL LOAD CENTER UPGRADE	 S		50	0	0	0	50
	INTERSECTION SAFETY IMPROVEMEN			500	0	500	0	1,000
	PEDESTRIAN OVERPASS REHAB AND U			500	0	0	0	500
	PEDESTRIAN SAFETY AND REHAB IMP			500	0	500	0	1,000

	Projec	t Mgmt & En	gin	eering	1			
YEAI	R PROJECT TITLE	(\$000's)		GO BONDS	FEDERAL GRANTS	STATE	OTHER SOURCES	TOTAL
CATE	GORY: Safety Improvements	(\$000 3)		BUNDS	GRANIS	GRANIS	SOURCES	REQUEST
2009		=MENTS		500	0	500	0	1,000
2009				0	200	0	0	200
2009		,		0	185	0	0	185
2007	Safety Impro	, ,	ΓAL	4,500	385	1,500	0	6,385
CATE	GORY: Drainage - Collection			1,000	333	.,000		0,000
2009	CHESTER CREEK IMPROVEMENTS - BON	IFACE PKWY TO MILI	TAR	500	0	0	0	500
2009	DOWNTOWN AREA STORM RECONSTRUC	CTION PHASE II		1,300	0	0	0	1,300
2009	FISH CREEK IMPROVEMENT - INLET TO L	AKE OTIS PKY		500	0	0	0	500
2009	FLOODING, GLACIATION, AND DRAINAGE	PROJECTS		1,000	0	1,000	0	2,000
2009	FURROW CREEK DRAINAGE IMPROVEME	NTS - COOK INLET TO	DΕ	900	0	0	0	900
	LOWER HILLSIDE AREA STORM DRAINAG			0	0	140	60	200
2009	PINE ST/4TH AVE AREA STORM - DEBARE	RD TO BONIFACE PI	ΚW	1,900	0	0	0	1,900
CATE	Drainage -	Collection TO	ΓAL	6,100	0	1,140	60	7,300
	GORY: Drainage - Treatment	OLIALITY ENLIANCE						222
2009			VIE	200	0	0	0	200
2009				200	0	0	0	200
2009	WATER QUALITY IMPROVEMENTS ON ST			500	0	500	0	1,000
CATE	Drainage - 1 EGORY: Public Works Miscellaneous	reatment TO	AL	900	0	500	0	1,400
_	AMATS PROJECTS: MUNICIPAL MATCHIN	C ELINDS	1	350	0	0	0	350
	MAINTENANCE AND OPERATION FACILIT			2,500	0	0	0	2,500
	RIGHT-OF-WAY ACQUISITION FOR FUTUR		CC	1,000	0	0	0	1,000
			VLE	600	0	0	0	600
2009		DEVELOPMENT		6,000	0	0	0	6,000
2009	Public Works M	iscellaneous TO	ΓΛΙ	10,450	0	0	0	10,450
CATE	GORY: AMATS Road Transfer Program	iscendineous 101	\ A_	10,430	U		· ·	10,430
2009		ST TO MUI DOON RD		200	0	0	0	200
2009	, ,			200	0	0	0	200
2009	` '			200	0	0	0	200
2009		, ,		200	0	0	0	200
	AMATS Road Tran			800	0	0	0	800
TOTA	L FOR 2009			54,650	385	10,960	2,740	68,735
CATE	GORY: Roadway Improvements							
2010	35TH AVE AND MCRAE ST UPGRADE - WI	SCONSIN ST TO SPE	NAR	1,800	0	0	0	1,800
2010	40TH AVE EXTENSION - LAKE OTIS PKWY	TO DALE ST		8,200	0	0	0	8,200
2010	50TH AVE UPGRADE -LAKE OTIS PKWY T	O FOLKER ST		400	0	0	0	400
2010	72ND AVE UPGRADE - BRAYTON DR TO L	AKE OTIS PKWY		600	0	0	0	600
2010	ALASKA RAILROAD CROSSING REHABS			500	0	0	0	500
2010	ARCTIC BLVD RECONSTRUCTION - 36TH	AVE TO TUDOR RD		8,900	0	0	0	8,900
2010	ARDSA ROAD AND DRAINAGE SYSTEM R	EHABILITATION		600	0	0	0	600
2010	DUBEN ST UPGRADE - MULDOON RD TO	BOLIN ST		400	0	0	0	400
2010	EAGLE RIVER/CHUGIAK ROAD AND DRAII	NAGE REHAB		0	0	500	2,600	3,100
2010	GIRDWOOD RSA ROAD AND DRAINAGE S	YSTEM REHABILITAT	ION	0	0	140	60	200
2010	GOLDENVIEW DR UPGRADE - RABBIT CR	EEK RD TO BULGARIA	A D	0	0	5,000	0	5,000
2010	HARTZELL RD RECONSTRUCTION - 79TH	AVE TO DIMOND BLV	'D	600	0	0	0	600
2010	HILLSIDE LRSA'S ROAD AND DRAINAGE S	YSTEM REHABILITAT	ION	0	0	280	120	400
	JEWEL LAKE RD UPGRADE - DIMOND BL\			500	0	0	0	500
2010	LAKE OTIS PKWY UPGRADE - DEBARR RI	TO NORTHERN LIGH	HTS	0	2,000	0	0	2,000
	LOCAL ROAD RID RECONSTRUCTION AN							*

Project Mgmt & Engineering							
YEAR	PROJECT TITLE	(\$000's)	GO BONDS	FEDERAL	STATE GRANTS	OTHER SOURCES	TOTAL REQUEST
CATEGORY	: Roadway Improvements	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	_ 550	2	2.2.110	505020	
<b>2010</b> NOR	RTHWOOD DR TRAFFIC CALMING	RASPBERRY RD TO 88TH A	1,900	0	0	0	1,900
	SEWARD HWY SURFACE REHAB		1,500	0	0	0	1,500
<b>2010</b> PAV	EMENT REHAB MATCHING PROG	RAM	2,500	0	2,500	0	5,000
<b>2010</b> PEN	LAND PKWY SURFACE REHAB - A	IRPORT HEIGHTS RD TO BR	1,300	0	0	0	1,300
2010 PINE	ST/ MCCARREY ST SURFACE RE	HAB - MT VIEW DR TO DEBA	300	0	0	0	300
2010 PION	NEER DR UPGRADE - MULDOON F	D TO RESURRECTION DR	300	0	0	0	300
<b>2010</b> POT	TER VALLEY RD SURFACE REHAL	B - OLD SEWARD HWY TO G	400	0	0	0	400
<b>2010</b> REC	YCLED ASPHALT PAVEMENT (RA	P) AND CHIP SEAL UPGRADE	1,500	0	0	0	1,500
<b>2010</b> SPE	NARD RD RECONSTRUCTION - CI	HESTER CREEK SOUTH TO M	787	7,000	0	0	7,787
<b>2010</b> SPE	NARD RD SURFACE REHAB - INTE	RNATIONAL AIRPORT RD T	1,000	0	0	0	1,000
	Roadway Ir	nprovements TOTAL	36,987	9,000	8,420	2,780	57,187
CATEGORY	: Safety Improvements	·				1	
<b>2010</b> ADA	PEDESTRIAN FACILITY UPGRADE	ES	200	0	0	0	200
<b>2010</b> ANC	HORAGE SIGNAL SYSTEM, SIGNA	GE, AND SAFETY IMPROVE	550	0	0	0	550
<b>2010</b> ARD	SA STREET LIGHT IMPROVEMEN	rs	200	0	0	0	200
2010 ELE	CTRICAL LOAD CENTER UPGRAD	ES	50	0	0	0	50
2010 INTE	RSECTION SAFETY IMPROVEMENT	NTS	500	0	500	0	1,000
<b>2010</b> PED	ESTRIAN OVERPASS REHAB AND	UPGRADES	500	0	0	0	500
<b>2010</b> PED	ESTRIAN SAFETY AND REHAB IM	PROVEMENTS	500	0	500	0	1,000
<b>2010</b> TRA	FFIC CALMING AND SAFETY IMPR	OVEMENTS	500	0	500	0	1,000
<b>2010</b> TRA	FFIC CONTROL SIGNALIZATION (H	ISIP)	0	200	0	0	200
<b>2010</b> TRA	NSIT STOP ENHANCEMENT PROG	GRAM (HSIP)	0	190	0	0	190
	•	provements TOTAL	3,000	390	1,500	0	4,890
, ,	: Drainage - Collection			T.	T	1	
	ST AVE STORM - MARY DR TO ELL		800	0	0	0	800
<b>2010</b> 123F	RD AVE/ELLEN AVE/PETTIS AVE S	TORM - MARY AVE TO JOHN	800	0	0	0	800
<b>2010</b> CHE	STER CREEK IMPROVEMENTS - E	SONIFACE PKWY TO MILITAR	500	0	0	0	500
<b>2010</b> EGA	VIK DR/DENALI ST AREA STORM	RECONSTRUCTION	600	0	0	0	600
	I CREEK IMPROVEMENT - INLET T		500	0	0	0	500
	ODING, GLACIATION, AND DRAINA		1,000	0	1,000	0	2,000
_0.0	E OTIS INDUSTRIAL CENTER ARE		200	0	0	0	200
<b>2010</b> LOW	/ER HILLSIDE AREA STORM DRAII		0	0	140	60	200
CATEGORY	Drainaç : Drainage - Treatment	e - Collection TOTAL	4,400	0	1,140	60	5,600
	IPBELL CREEK AT GREENHILL WA	Y WATER QUALITY	2,000	0	0	0	2,000
	ER QUALITY IMPROVEMENTS ON		500	0	500	0	1,000
2010 1		e - Treatment TOTAL	2,500	0	500	0	3,000
CATEGORY	: Public Works Miscellaneous	101/12	2,000		000		0,000
<b>2010</b> AMA	TS PROJECTS: MUNICIPAL MATC	HING FUNDS	350	0	0	0	350
	HT-OF-WAY ACQUISITION FOR FU		1,000	0	0	0	1,000
	W DISPOSAL SITE ACQUISITION		600	0	0	0	600
2010 0110		s Miscellaneous TOTAL	1,950	0	0	0	1,950
TOTAL FOR		Jonanoudo ioiAE	48,837	9,390	11,560	2,840	72,627
	: Roadway Improvements						
<b>2011</b> 32NI	D AVE UPGRADE- MULDOON RD T	O BROOKRIDGE DR	2,400	0	0	0	2,400
<b>2011</b> 35TH	HAVE AND MCRAE ST UPGRADE	· WISCONSIN ST TO SPENAR	7,300	0	0	0	7,300
	D AVE UPGRADE - BRAYTON DR T		600	0	0	0	600
	HAVE RECONSTRUCTION - KING		600	0	0	0	600
	HAVE UPGRADE - LAKE OTIS PKV		600	0	0	0	600
					1	i	

VEAR   PROJECT TITLE   (\$000*s)	Project Mgmt & Engineering						
CATEGORY: Roadway improvements	L_ VEAD			FEDERAL	-	-	-
2011   ALASKA RAILROAD CROSSING REHABS   500   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		(φοσο 3)	BONDS	GRANTS	GRANTS	SOURCES	REQUEST
ADDS ROAD AND DRAINAGE SYSTEM REHABILITATION	CATE	GORY: Roadway Improvements					
DIMOND BLYD UPGRADE - JODPHUR RD TO SAND LAKE RD	2011	ALASKA RAILROAD CROSSING REHABS	500	0	0	0	500
2011   LIAER ST UPERADE - MULDOON RD TO BOUNS T   600	2011	ARDSA ROAD AND DRAINAGE SYSTEM REHABILITATION	600	0	0	0	600
BAGLE RIVERCHUGIAK ROAD AND DRAINAGE REHAB   0   0   500   2,700   3,200   2011   ENIGNIA RIVER BRIDGE REHAB AT OLD GLENN HWY   0   0   0   0   0   0   320   0   0   0   320   0   0   0   320   0   0   0   320   0   0   0   320   0   0   0   320   0   0   0   320   0   0   0   320   0   0   0   320   0   0   0   320   0   0   0   320   0   0   0   320   0   0   0   320   0   0   0   0   0   0   0   0   0	2011	DIMOND BLVD UPGRADE - JODPHUR RD TO SAND LAKE RD	5,500	0	0	0	5,500
BALLITYAN RIVER BRIDGE REHAB AT OLD GLENN HWY	2011	DUBEN ST UPGRADE - MULDOON RD TO BOLIN ST	600	0	0		600
ENSIGN DR SURFACE REHAB - ADMIRALTY BAY DR TO SOUTHPO	2011	EAGLE RIVER/CHUGIAK ROAD AND DRAINAGE REHAB	0	0	500	2,700	3,200
PREWEED LIN RECONSTRUCTION - SPENARD RD TO SEWARD H			0	320	0		320
O							
MARTZELL R RECONSTRUCTION - 79TH AVE TO DIMOND BLVD				· ·			· ·
MILLSIDE LRSA'S ROAD AND DRAINAGE SYSTEM REHABILITATION							
Development   Development							
ACT   LAKE OTIS PKWY UPGRADE - DEBARR RD TO NORTHERN LIGHTS				-			
DOTAL   COLAR ROAD RID RECONSTRUCTION AND UPGRADES   4,000	2011						
2011   LOIS DR/ 36TH AVE UPGRADE - NORTHERN LIGHTS BLVD TO MIN   800   0   0   0   0   0   0   0   0	2011		_	· ·			· ·
NORTHWOOD DR EXTENSION - 88TH AVE TO DIMOND BLVD	_			-			· · · · · · · · · · · · · · · · · · ·
2011   OKLAHOMA ST SURFACE REHAB - BOUNDARY RD TO 6TH AVE	2011						
PATTERSON ST SURFACE REHAB - DEBARR RD TO 20TH AVE	2011						· ·
PAVEMENT REHAB MATCHING PROGRAM   2,500	2011						
RECYCLED ASPHALT PAVEMENT (RAP) AND CHIP SEAL UPGRADE							
RESE BLYD UPGRADE - SAMPSON DR TO LAKE HILL DR					,		-
TURNAGAIN BLVD UPGRADE - 35TH AVE TO SPENARD RD   Roadway Improvements   TOTAL   39,580   14,990   6,720   2,880   64,170		` '		-			
Roadway Improvements			_	-	,		
ACATEGORY: Safety Improvements	2011						
A2ND AVE AREA PEDESTRIAN AND SAFETY IMPROVEMENTS - LA	CATE	·	39,580	14,990	6,720	2,880	64,170
2011   ADA PEDESTRIAN FACILITY UPGRADES   200						Т	
ANCHORAGE SIGNAL SYSTEM, SIGNAGE, AND SAFETY IMPROVE   550							1,200
ARDSA STREET LIGHT IMPROVEMENTS   200				-			
2011   CBD TRAFFIC SIGNAL REPLACEMENT							550
Description				-			200
2011   INTERSECTION SAFETY IMPROVEMENTS   500   0   500   0   1,000			•				
Ded				-			
2011   PEDESTRIAN SAFETY AND REHAB IMPROVEMENTS   500   0   500   0   1,000							· ·
2011         TRAFFIC CALMING AND SAFETY IMPROVEMENTS         500         0         500         0         1,000           2011         TRAFFIC CONTROL SIGNALIZATION (HSIP)         0         200         0         0         200           2011         TRANSIT STOP ENHANCEMENT PROGRAM (HSIP)         0         195         0         0         195           Safety Improvements         TOTAL         5,200         395         1,500         0         7,095           CATEGORY: Drainage - Collection           2011         CHESTER CREEK IMPROVEMENTS - BONIFACE PKWY TO MILITAR         500         0         0         0         500           2011         FISH CREEK IMPROVEMENTS - BONIFACE PKWY TO MILITAR         500         0         0         0         500           2011         FISH CREEK IMPROVEMENTS - BONIFACE PKWY TO MILITAR         500         0         0         0         500           2011         FISH CREEK IMPROVEMENT - INLET TO LAKE OTIS PKY         500         0         0         0         500           2011         FLOODING, GLACIATION, AND DRAINAGE PROJECTS         1,000         0         1,000         0         1,000         0         1,140         60         2,000           Drainage - Tr				-			
2011         TRAFFIC CONTROL SIGNALIZATION (HSIP)         0         200         0         0         200           2011         TRANSIT STOP ENHANCEMENT PROGRAM (HSIP)         0         195         0         0         195           Safety Improvements         TOTAL         5,200         395         1,500         0         7,095           CATEGORY: Drainage - Collection           2011         CHESTER CREEK IMPROVEMENTS - BONIFACE PKWY TO MILITAR         500         0         0         0         500           2011         FISH CREEK IMPROVEMENT - INLET TO LAKE OTIS PKY         500         0         0         0         500           2011         FLOODING, GLACIATION, AND DRAINAGE PROJECTS         1,000         0         1,000         0         2,000           2011         LOWER HILLSIDE AREA STORM DRAINAGE         0         0         140         60         200           Drainage - Collection         TOTAL         2,000         0         1,140         60         3,200           CATEGORY: Drainage - Treatment           2011         WATER QUALITY IMPROVEMENTS ON STORM DRAINS         500         0         500         0         1,000           CATEGORY: Public Works Miscellaneous </td <td>2011</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	2011						
2011         TRANSIT STOP ENHANCEMENT PROGRAM (HSIP)         0         195         0         0         195           Safety Improvements         TOTAL         5,200         395         1,500         0         7,095           CATEGORY: Drainage - Collection           2011         CHESTER CREEK IMPROVEMENTS - BONIFACE PKWY TO MILITAR         500         0         0         0         500           2011         FISH CREEK IMPROVEMENT - INLET TO LAKE OTIS PKY         500         0         0         0         500           2011         FLOODING, GLACIATION, AND DRAINAGE PROJECTS         1,000         0         1,000         0         2,000           2011         LOWER HILLSIDE AREA STORM DRAINAGE         0         0         140         60         200           Drainage - Treatment           2011         WATER QUALITY IMPROVEMENTS ON STORM DRAINS         500         0         500         0         1,000           Drainage - Treatment         TOTAL         500         0         500         0         1,000           CATEGORY: Public Works Miscellaneous           2011         AMATS PROJECTS: MUNICIPAL MATCHING FUNDS         350         0         0         0         0 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>· ·</td></t<>							· ·
Safety Improvements         TOTAL         5,200         395         1,500         0         7,095           CATEGORY: Drainage - Collection           2011   CHESTER CREEK IMPROVEMENTS - BONIFACE PKWY TO MILITAR         500         0         0         0         500           2011   FISH CREEK IMPROVEMENT - INLET TO LAKE OTIS PKY         500         0         0         0         500           2011   FLOODING, GLACIATION, AND DRAINAGE PROJECTS         1,000         0         1,000         0         2,000           2011   LOWER HILLSIDE AREA STORM DRAINAGE         0         0         140         60         200           CATEGORY: Drainage - Treatment           2011   WATER QUALITY IMPROVEMENTS ON STORM DRAINS         500         0         500         0         1,000           Drainage - Treatment         TOTAL         500         0         500         0         1,000           CATEGORY: Public Works Miscellaneous           2011   AMATS PROJECTS: MUNICIPAL MATCHING FUNDS         350         0         0         0         0         350					_		
CATEGORY: Drainage - Collection         2011 CHESTER CREEK IMPROVEMENTS - BONIFACE PKWY TO MILITAR       500       0       0       0       500         2011 FISH CREEK IMPROVEMENT - INLET TO LAKE OTIS PKY       500       0       0       0       500         2011 FLOODING, GLACIATION, AND DRAINAGE PROJECTS       1,000       0       1,000       0       2,000         2011 LOWER HILLSIDE AREA STORM DRAINAGE       0       0       140       60       200         Drainage - Collection TOTAL 2,000       0       1,140       60       3,200         CATEGORY: Drainage - Treatment         2011 WATER QUALITY IMPROVEMENTS ON STORM DRAINS       500       0       500       0       1,000         Drainage - Treatment       TOTAL       500       0       500       0       1,000         CATEGORY: Public Works Miscellaneous         2011 AMATS PROJECTS: MUNICIPAL MATCHING FUNDS       350       0	2011		_				
2011   CHESTER CREEK IMPROVEMENTS - BONIFACE PKWY TO MILITAR   500   0   0   0   500		•	5,200	395	1,500	0	7,095
2011 FISH CREEK IMPROVEMENT - INLET TO LAKE OTIS PKY       500       0       0       0       500         2011 FLOODING, GLACIATION, AND DRAINAGE PROJECTS       1,000       0       1,000       0       2,000         2011 LOWER HILLSIDE AREA STORM DRAINAGE       0       0       140       60       200         Drainage - Collection TOTAL 2,000       0       1,140       60       3,200         CATEGORY: Drainage - Treatment         2011 WATER QUALITY IMPROVEMENTS ON STORM DRAINS       500       0       500       0       1,000         Drainage - Treatment       TOTAL       500       0       500       0       1,000         CATEGORY: Public Works Miscellaneous         2011 AMATS PROJECTS: MUNICIPAL MATCHING FUNDS       350       0       0       0       0       350	CATE	GORY: Drainage - Collection					
2011       FLOODING, GLACIATION, AND DRAINAGE PROJECTS       1,000       0       1,000       0       2,000         2011       LOWER HILLSIDE AREA STORM DRAINAGE       0       0       140       60       200         Drainage - Collection       TOTAL       2,000       0       1,140       60       3,200         CATEGORY: Drainage - Treatment         2011       WATER QUALITY IMPROVEMENTS ON STORM DRAINS       500       0       500       0       1,000         Drainage - Treatment       TOTAL       500       0       500       0       1,000         CATEGORY: Public Works Miscellaneous         2011       AMATS PROJECTS: MUNICIPAL MATCHING FUNDS       350       0       0       0       0       350	2011	CHESTER CREEK IMPROVEMENTS - BONIFACE PKWY TO MILITAR	500	0	0	0	500
2011         LOWER HILLSIDE AREA STORM DRAINAGE         0         0         140         60         200           Drainage - Collection         TOTAL         2,000         0         1,140         60         3,200           CATEGORY: Drainage - Treatment           2011         WATER QUALITY IMPROVEMENTS ON STORM DRAINS         500         0         500         0         1,000           Drainage - Treatment         TOTAL         500         0         500         0         1,000           CATEGORY: Public Works Miscellaneous           2011         AMATS PROJECTS: MUNICIPAL MATCHING FUNDS         350         0         0         0         0         350				0		0	
Drainage - Collection   TOTAL   2,000   0   1,140   60   3,200	2011		1,000			0	
CATEGORY: Drainage - Treatment         2011       WATER QUALITY IMPROVEMENTS ON STORM DRAINS       500       0       500       0       1,000         Drainage - Treatment       TOTAL       500       0       500       0       1,000         CATEGORY: Public Works Miscellaneous         2011       AMATS PROJECTS: MUNICIPAL MATCHING FUNDS       350       0       0       0       350	2011					60	
2011         WATER QUALITY IMPROVEMENTS ON STORM DRAINS         500         0         500         0         1,000           Drainage - Treatment         TOTAL         500         0         500         0         1,000           CATEGORY: Public Works Miscellaneous           2011         AMATS PROJECTS: MUNICIPAL MATCHING FUNDS         350         0         0         0         350		_	2,000	0	1,140	60	3,200
Drainage - Treatment         TOTAL         500         0         500         0         1,000           CATEGORY: Public Works Miscellaneous         2011 AMATS PROJECTS: MUNICIPAL MATCHING FUNDS         350         0         0         0         350				T		1	
CATEGORY: Public Works Miscellaneous           2011   AMATS PROJECTS: MUNICIPAL MATCHING FUNDS         350         0         0         0         350	2011						-
2011         AMATS PROJECTS: MUNICIPAL MATCHING FUNDS         350         0         0         0         350	0		500	0	500	0	1,000
	CATE	GORY: Public Works Miscellaneous					
2011RIGHT-OF-WAY ACQUISITION FOR FUTURE DRAINAGE AND SAFE1,0000001,000	2011	AMATS PROJECTS: MUNICIPAL MATCHING FUNDS	350	0	0	0	350
	2011	RIGHT-OF-WAY ACQUISITION FOR FUTURE DRAINAGE AND SAFE	1,000	0	0	0	1,000

YEAR PROJECT TITLE (\$000's) GO FEDERAL STATE BONDS GRANTS	-	TOTAL
• • •		REQUEST
		REQUEST
2011 SNOW DISPOSAL SITE ACQUISITION AND DEVELOPMENT 600 0	0 0	600
Public Works Miscellaneous TOTAL 1,950 0	0 0	
TOTAL FOR 2011 49,230 15,385 9,8	60 2,940	,
CATEGORY: Roadway Improvements		
2012 16TH AVE SURFACE REHAB - C ST TO GAMBELL ST 300 0	0 0	300
2012 33RD AVE SURFACE REHAB - DENALI ST TO OLD SEWARD HWY 400 0	0 0	
2012 72ND AVE UPGRADE - BRAYTON DR TO LAKE OTIS PKWY 4,000 0	0 0	4,000
2012 76TH AVE RECONSTRUCTION - KING ST TO OLD SEWARD HWY 200 0	0 0	200
<b>2012</b> 7TH AVE SURFACE REHAB - L ST TO A ST 400 0	0 0	400
2012 88TH AVE UPGRADE - LAKE OTIS PKWY TO ROSALIND LP 400 0	0 0	400
2012 ALASKA RAILROAD CROSSING REHABS 500 0	0 0	500
2012ARDSA ROAD AND DRAINAGE SYSTEM REHABILITATION6000	0 0	600
2012DUBEN ST UPGRADE - MULDOON RD TO BOLIN ST5000	0 0	500
2012 EAGLE RIVER/CHUGIAK ROAD AND DRAINAGE REHAB 0 0	2,800	3,300
2012 ENSIGN DR SURFACE REHAB - ADMIRALTY BAY DR TO SOUTHPO 300 0	0 0	300
	140 60	
2012 HARTZELL RD RECONSTRUCTION - 79TH AVE TO DIMOND BLVD 2,500 0	0 0	_,
	280 120	
2012 JEWEL LAKE RD UPGRADE - DIMOND BLVD TO NORTH POINT DR 1,600 0	0 0	,
2012 LOCAL ROAD RID RECONSTRUCTION AND UPGRADES 4,000 0	0 0	,
2012 LOIS DR/ 36TH AVE UPGRADE - NORTHERN LIGHTS BLVD TO MIN 1,200 0	0 0	,
2012 MILKY WAY DR SURFACE REHAB - AERO AVE TO WISCONSIN ST 400 0	0 0	
2012 OKLAHOMA ST SURFACE REHAB - BOUNDARY RD TO 6TH AVE 300 0	0 0	
2012 PATTERSON ST SURFACE REHAB - DEBARR RD TO 20TH AVE 200 0	0 0	
	0 0	- /
2012     PINE ST/ MCCARREY ST SURFACE REHAB - MT VIEW DR TO DEBA     1,900     0       2012     PIONEER DR UPGRADE - MULDOON RD TO RESURRECTION DR     800     0	0 0	,
2012 POTTER VALLEY RD SURFACE REHAB - OLD SEWARD HWY TO G 2.400 0	0 0	
2012 RECYCLED ASPHALT PAVEMENT (RAP) AND CHIP SEAL UPGRADE 1,500 0	0 0	,
2012 TURNAGAIN BLVD UPGRADE - 35TH AVE TO SPENARD RD 400 0	0 0	,
2012 TURNAGAIN ST UPGRADE - NORTHERN LIGHTS BLVD TO 35TH AV 500 0	0 0	
	120 2,980	
CATEGORY: Safety Improvements	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , ,
2012 ADA PEDESTRIAN FACILITY UPGRADES 200 0	0 0	200
2012 ANCHORAGE SIGNAL SYSTEM, SIGNAGE, AND SAFETY IMPROVE 550 0	0 0	
2012 ARDSA STREET LIGHT IMPROVEMENTS 200 0	0 0	200
2012 ELECTRICAL LOAD CENTER UPGRADES 50 0	0 0	
	500 0	1,000
2012 PEDESTRIAN OVERPASS REHAB AND UPGRADES 500 0	0 0	500
2012 PEDESTRIAN SAFETY AND REHAB IMPROVEMENTS 500 0	500 0	1,000
2012 TRAFFIC CALMING AND SAFETY IMPROVEMENTS 500 0	500 0	1,000
Safety Improvements TOTAL 3,000 0 1,	500 0	4,500
CATEGORY: Drainage - Collection		
2012 CHESTER CREEK IMPROVEMENTS - BONIFACE PKWY TO MILITAR 500 0	0 0	500
2012 FISH CREEK IMPROVEMENT - INLET TO LAKE OTIS PKY 500 0	0 0	500
2012 FLOODING, GLACIATION, AND DRAINAGE PROJECTS 1,000 0 1,	000	2,000
2012 LOWER HILLSIDE AREA STORM DRAINAGE 0 0	140 60	200
Drainage - Collection TOTAL 2,000 0 1,	140 60	3,200

**CATEGORY: Drainage - Treatment** 

Project Mgmt & Engineering								
YEAR	PROJECT TITLE	(\$000's)		GO BONDS	FEDERAL GRANTS	STATE GRANTS	OTHER SOURCES	TOTAL REQUEST
CATEGORY: Drainage - Treatment								
2012	WATER QUALITY IMPROVEM	ENTS ON STORM DRAINS		500	0	500	0	1,000
		Drainage - Treatment	TOTAL	500	0	500	0	1,000
CATE	GORY: Public Works Miscellan	eous						
2012	AMATS PROJECTS: MUNICIPA	AL MATCHING FUNDS		350	0	0	0	350
2012	RIGHT-OF-WAY ACQUISITION	FOR FUTURE DRAINAGE A	ND SAFE	1,000	0	0	0	1,000
2012	SNOW DISPOSAL SITE ACQU	ISITION AND DEVELOPMEN	Γ	600	0	0	0	600
Public Works Miscellaneous TOTAL 1,950 0 0 1,950								
TOTAL	FOR 2012			35,250	0	6,560	3,040	44,850
TOTAL	. FOR ALL YEARS:	Project Mgmt & Engine	ering	280,162	42,807	122,800	16,853	462,622

#### 2007 Capital Improvement Budget

Department	2007 Project Cost	Category	/		
Project Mgmt & Engineering	\$000'S	Roadway Improvements			
Project Title and Description	B = Bond F = Federal D= DOT/PF H = Heritage Land Bank I = Internal Chrgs N = Net Assets O = Other S = State Grant	O & M Cost	Debt Service	Community Council	
32ND AVE UPGRADE- MULDOON RD TO BROOKRIDGE DR This project will upgrade a local road to collector standards. Improvements are expected to include pavement, curbs, lighting, pedestrian facilities, traffic calming, and landscaping. Design and public involvement efforts have been funded. Easement and utility funding is proposed for 2009 with construction funding to follow in 2011. Future funding is contingent upon reclassification as a collector. The 2007 State Grant funding and would would accelerate easement acquisition and utility work.	S= 600	.0	0.0	Scenic Foothills	
<b>40TH AVE EXTENSION - ARCTIC BLVD TO CENTERPOINT DR</b> This project will construct a new collector road to urban standards. Improvements are expected to include pavement, curbs, pedestrian facilities on both sides, and a right-turn-in/right-turn-out intersection at Arctic. Design funding is proposed for 2007 with easement acquisition and utility phase funding to follow in 2008. Construction funding is proposed for 2009. The 2007 State Grant would provide a 50/50 funding partnership.	B= 500 S= 1300	.0	41.0	Midtown	
40TH AVE EXTENSION - LAKE OTIS PKWY TO DALE ST This project will construct a new collector road to urban collector standards. Improvements are expected to include pavement, curbs, pedestrian facilities on both sides, lighting, storm drains, landscaping, a signal at Lake Otis Parkway, and retaining walls. Design Study efforts have been funded. Final design,easement acquisition, and utility phase funding is proposed for 2007 and 2008. Construction funding is proposed for 2010. The 2007 State Grant would provide a match for preconstruction efforts.	B= 700 S= 700	.0	57.4	University Area	
For specific funding needed in later years, please review the same project nai included in the Capital Improvement Program section.	me/description			2007	

#### 2007 Capital Improvement Budget

Department	2007 Project Cost	Category		
Project Mgmt & Engineering	\$000'S	Roadv	Roadway Improvements	
Project Title and Description	B = Bond F = Federal D= DOT/PF H = Heritage Land Bank I = Internal Chrgs N = Net Assets O = Other S = State Grant	O & M Cost	Debt Service	Community Council
48TH AVE/CORDOVA ST RECONSTRUCTION OLD SEWARD HWY TO INTERNATIONAL AIRPORT RD				
This project will reconstruct a collector route. 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. Design study funding has been provided.	B= 400	.0	32.8	Midtown
6TH AVE RECONSTRUCTION-OKLAHOMA ST TO MULDOON RD				
This project will address deteriorating pavement on a collector street. Improvements are expected to include new pavement, curbs, pedestrian facilities on both sides, street lighting, storm drains, traffic calming, and landscaping. Design efforts have been funded and easement acquisition and utility funding is proposed for 2007. Construction funding is proposed for 2009. The 2007 State Grant would provide a match.	B= 600 S= 600	.0	49.2	Northeast

For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.

2007

#### 2007 Capital Improvement Budget

Department	2007 Project Cost	Category	1	
Project Mgmt & Engineering	\$000'S	Roadv	vay Impro	ovements
Project Title and Description	B = Bond F = Federal D= DOT/PF H = Heritage Land Bank I = Internal Chrgs N = Net Assets O = Other S = State Grant	O & M Cost	Debt Service	Community Council
72ND AVE UPGRADE - BRAYTON DR TO LAKE OTIS PKWY				
This project would upgrade this major local road to urban standards. Funding is conditioned upon reclassification as a collector in the OS&HP. Improvements are expected to include pavement, curbs, storm drains, pedestrian facilities, street lights, water line installation, and landscaping. Initial public involvement funding is proposed for 2007. Design study funding is proposed for 2009 with design funding to follow in 2010. Easement and utility phase funding is proposed for 2011 with construction funding to follow in 2012. The 2007 State Grant would complete pre-construction funding and allow construction to be accelerated.	B= 50 S= 950	.0	4.1	Abbott Loop
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, traffic calming, and landscaping. Design, easement, and utility phases have been funded. Construction funding is proposed for 2007. A 2005 state grant funded pedestrian facilities to be constructed with the project.	B= 4300	.0	352.6	Taku/Campbell
9TH AVE SURFACE REHAB - L ST TO INGRA ST				
This project will provide pavement and signal rehab improvements on a minor arterial street. Specific improvements will be coordinated with the recommendations of the "E" Street Corridor Study, currently underway. Design, easement acquisition, utility, and partial construction phases have been funded. The proposed 2007 and 2008 funding is expected to complete construction phase funding. Construction between A Street and Ingra Street is planned for 2007.	B= 1700	18.0	139.4	Downtown Fairview
For specific funding needed in later years, please review the same project nar included in the Capital Improvement Program section.	ne/description			2007

## 2007 Capital Improvement Budget

Department	2007 Project Cost	Category	Category		
Project Mgmt & Engineering	\$000'S	Roadv	Roadway Improvements		
Project Title and Description	B = Bond F = Federal D= DOT/PF H = Heritage Land Bank I = Internal Chrgs N = Net Assets O = Other S = State Grant	O & M Cost	Debt Service	Community Council	
ALASKA RAILROAD CROSSING REHABS  This funding will reimburse the Alaska Railroad Corporation for road and track rehabilitation work at railroad crossings on municipal routes. Reimbursement is a requirement of road crossing permits in ARR right-of-way. Reimbursement funding is proposed annually.	B= 500	.0	41.0	ARDSA Councils	
ARCTIC BLVD RECONSTRUCTION - 36TH AVE TO TUDOR RD  A design study for this route indicates an immediate need for a 5-lane road section. Improvements are expected to include pavement, curbs, a center turn lane, medians, upgraded street lighting, storm drain reconstruction, pedestrian facilties on both sides, and a new signal at 40th Avenue. Design phase efforts have been funded. Easement acquisition and utility relocation are proposed for 2007 thru 2009. Construction funding is proposed for 2010.	B= 200	30.0	16.4	Midtown Spenard	
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= 600	.0	49.2	ARDSA Councils	
ARLBERG ST EXTENSION - WINNER CREEK/GLACIER CREEK ACCESS  Arlberg St would be extended to provide trailhead access to the Winner Creek/Glacier Creek area. Design study and environmental evaluation is proposed in a 2007 state grant.	S= 500	.0	0.0	Girdwood Valley	

For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.	2007
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## 2007 Capital Improvement Budget

Department	2007 Project Cost	Category	Category		
Project Mgmt & Engineering	\$000'S	Roadv	vay Impro	ovements	
Project Title and Description	B = Bond F = Federal D= DOT/PF H = Heritage Land Bank I = Internal Chrgs N = Net Assets O = Other S = State Grant	O & M Cost	Debt Service	Community Council	
ARLBERG ST RECONSTRUCTION - ALYESKA HWY TO NORTH END Improvements are expected to include new pavement, curbs, pedestrian facilities, street lighting, and storm drains. Funding for all phases is proposed for a 2007 federal earmark.	F= 4500	.0	0.0	Girdwood Valley	
ARLENE DR/PELICAN DR/PELICAN CIR/KINGFISHER DR AREA ROAD RECONSTRUCTION RID  This project includes reconstruction of local roads through the Road Improvement District program in which property owners pay a portion of the project cost. Improvements are expected to include pavement, curbs, street lighting, storm drains, and footing drains. Design funding is proposed for 2007 with construction funding to follow in 2008.	B= 850	.0	69.7	Sand Lake	
BAYSHORE WEST SUBD AREA RECONSTRUCTION RID  This Road Improvement District (RID) for reconstructing local residential roads south of 100th Avenue, east of Bayshore Drive, and north of Ensign Drive has been approved by property owners and design is funded and underway. Construction funding is proposed for 2007.	B= 3900	.0	319.8	Bayshore/Klatt	
CAMP GORSUCH ROAD IMPROVEMENTS  This project will construction maintenance and safety improvements to an access road within municipal park land. Design and Phase I construction have been funded federally. Proposed 2007 funding is for construction of other priority improvements with a state grant.	S= 500	.0	0.0	Chugiak	

For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.	2007

#### 2007 Capital Improvement Budget

Department	2007 Project Cost	Category	1	
Project Mgmt & Engineering	\$000'S	Roadv	vay Impro	ovements
Project Title and Description	B = Bond F = Federal D= DOT/PF H = Heritage Land Bank I = Internal Chrgs N = Net Assets O = Other S = State Grant	O & M Cost	Debt Service	Community Council
E ST AVE CORRIDOR/DOWNTOWN IMPROVEMENTS				
This project will construct streetscape enhancements to an arterial/collector route. Design funding has been provided. Easement acquisition and utility funding is proposed for 2007. The 2007 State Grant would provide a 50/50 funding partnership. Construction funding is proposed for 2008 and 2009.	B= 250 S= 4000	40.0	20.5	Downtown
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 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.	O= 2300 S= 500	.0	0.0	Birchwood Chugiak Eklutna Valley Eagle River Eagle River Valley South Fork (E.R.)
EDWARD ST UPGRADE - 6TH AVE TO DEBARR RD				
This project will upgrade a major local road to urban standards. Funding is conditioned upon reclassification as a collector, unless a state grant is received. Improvements are expected to include pavement, curbs, pedestrian facilities on both sides, street lighting, storm drains, and landscaping. Design, easement acquisition, and utility phases have been funded. Construction funding is proposed for 2007 as a state grant.	S= 4300	30.0	0.0	Northeast

For specific funding needed in later years, please review the same project name/description
included in the Capital Improvement Program section.

2007

#### 2007 Capital Improvement Budget

Department	2007 Project Cost		Category		
Project Mgmt & Engineering	\$000'S	Roadv	Roadway Improvements		
Project Title and Description	B = Bond F = Federal D= DOT/PF H = Heritage Land Bank I = Internal Chrgs N = Net Assets O = Other S = State Grant	O & M Cost	Debt Service	Community Council	
FIREWEED LN/LATOUCHE ST UPGRADE - SEWARD HWY TO NORTHERN LIGHTS BLVD  This project will upgrade a collector street to urban standards.	B= 3800	20.0	311.6		
Improvements are expected to include pavement, curbs, pedestrian facilities, storm drainage, street lighting, and landscaping. Project design has been funded, including design of a storm drain in the Juneau Street alignment north to Chester Creek. Design, easement, and utility phases have been funded. Construction funding is proposed for 2007 for the road and storm improvements. The 2007 State Grant would provide a 50/50 funding partnership.	S= 2500	20.0	311.0	Rogers Park	
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.	O= 60 S= 140	.0	0.0	Girdwood Valley Turnagain Arm	
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.	O= 120 S= 280	.0	0.0	Bear Valley Glen Alps Hillside East Huffman/O'Malley Mid-Hillside Rabbit Creek	

For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.

## 2007 Capital Improvement Budget

Department	2007 Project Cost	Category	Category		
Project Mgmt & Engineering	\$000'S	Roadv	vay Impro	ovements	
Project Title and Description	B = Bond F = Federal D= DOT/PF H = Heritage Land Bank I = Internal Chrgs N = Net Assets O = Other S = State Grant	O & M Cost	Debt Service	Community Council	
JEWEL LAKE RD UPGRADE - DIMOND BLVD TO NORTH POINT DE	₹				
Upgrade collector street to urban standards. Improvements are expected to include pavement, curbs, pedestrian facilities, street lighting, storm drainage, and landscaping. Initial public involvement funding is proposed for 2007. Design funding is proposed for 2010. Easement acquisition and utility phase funding is proposed for 2011 with construction funding to follow in 2012.	B= 50	20.0	4.1	Sand Lake	
LAKE OTIS PKWY SURFACE REHAB - CAMPBELL CREEK TO DOWLING RD					
This project will rehab the pavement on Lake Otis Pkwy from Tudor Rd to Dowling Rd. Design funding is proposed for 2007 with construction funding to follow in 2009.	B= 300	.0	24.6	Abbott Loop Campbell Park	
LAKE OTIS PKWY SURFACE REHAB AND SAFETY IMPROVEMENTS - 68TH AVE TO ABBOTT RD					
This project will provide pavement rehabilitation on a collector route, upgrade the pedestrian facilities to ADA standards, and install traffic signals at 72nd Avenue and Lore Road. Design, easement, and utility phases have been funded. Design was funded with local bonds and intersection safety improvements were funded with a 2006 state grant. Construction funding is proposed for 2007 through the AMATS program.	F= 4400	.0	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.

#### 2007 Capital Improvement Budget

Department	2007 Project Cost	Category		
Project Mgmt & Engineering	\$000'S	Roadw	vay Impro	ovements
Project Title and Description	B = Bond F = Federal D= DOT/PF H = Heritage Land Bank I = Internal Chrgs N = Net Assets O = Other S = State Grant	O & M Cost	Debt Service	Community Council
LOCAL ROAD RID RECONSTRUCTION AND UPGRADES  This program provides design and construction funding for property owner approved local road reconstruction and upgrade projects through the Road Improvement District (RID) program. In this program, property owners agree to pay a portion of the project costs through special assessments. Funding is proposed annually. Several RID's have been requested and petitioning will continue. RID's approved by property owners which require additional CIP funding are listed separately in the CIP. Portions of this funding will be used to fund municipal and property owner shares of project costs.	B= 1100	.0	90.2	ARDSA Councils
MOUNTAIN AIR DR/HILLSIDE DR EXTENSION  This project will construct a new collector connection south of Rabbit Creek Road and east of Goldenview Drive. Currently all traffic is routed to Goldenview Dr. Improvements are expected to include pavement, curbs, street lighting, storm drains, pedestrian facilities, and landscaping. 2007 state grant funding is proposed for all phases of the project. The area must be annexed into a Limited Road Service Area prior to construction.	S= 4500	.0	0.0	Rabbit Creek
OLD SEWARD HWY SURFACE REHAB - TUDOR RD TO DOWLING RD  This project will rehabilitate pavement on this minor arterial street.  Design efforts have been funded and construction funding is proposed for 2007. Some drainage reconstruction is expected at the International Airport Road intersection.	B= 750	19.0	61.5	Midtown Taku/Campbell

For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.	2007
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## 2007 Capital Improvement Budget

Department	2007 Project Cost	Category	Category		
Project Mgmt & Engineering	\$000'S	Roadway Improvements			
Project Title and Description	B = Bond F = Federal D= DOT/PF H = Heritage Land Bank I = Internal Chrgs N = Net Assets O = Other S = State Grant	O & M Cost	Debt Service	Community Council	
OLYMPIC MOUNTAIN LP UPGRADE (OLYMPIC CIR) Improvements are expected to include new pavement, curbs, pedestrian facilities, street lighting, and storm drains. Design has been funded with a federal earmark. The 2007 request is for construction funding and is proposed as a federal earmark.	F= 2000	.0	0.0	Girdwood Valley	
PAVEMENT REHAB MATCHING PROGRAM  The proposed funding partnership is 50/50 with the State. Project priorities will be established by Street Maintenance, Traffic and Project Management and Engineering, with input from elected officials and the public.	B= 2500 S= 2500	65.0	205.0	Areawide	
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 and use of reclaimers on deteriorating chip seal and seal coat streets is also included.	B= 1000	.0	82.0	ARDSA Councils	

For specific funding needed in later years, please review the same project name/description
included in the Capital Improvement Program section.

2007

#### 2007 Capital Improvement Budget

Department Project Mgmt & Engineering	2007 Project Cost \$000'S		Category Roadway Improvements		
Project Title and Description	B = Bond F = Federal D= DOT/PF H = Heritage Land Bank I = Internal Chrgs N = Net Assets O = Other S = State Grant	O & M Cost	Debt Service	Community Council	
SPENARD RD RECONSTRUCTION - CHESTER CREEK SOUTH TO MINNESOTA DR  This project will construct safety and pavement rehabitation improvements to an arterial street. Preliminary engineering has been funded. Project design will explore a possible reconfiguration from a 4-lane section to a 3-lane section, and a possible 36th Ave/Spenard Rd Couplet connection at Minnesota Drive. AMATS proposes design funding in 2007 with easement acquisition slated for 2008. Construction funding is proposed for 2010.	F= 1751	125.0	0.0	North Star Spenard	
STRAWBERRY RD UPGRADE - JEWEL LAKE RD TO NORTHWOOD DR  This project will upgrade a collector to urban standards. Improvements are expected to include pavement, curbs, street lighting, storm drains, pedestrian facilities, traffic calming, and landscaping. Design, easement acquisition, utility, and intersection improvements at Jewel Lake Road have been funded with bonds and a 2005 state grant. The 2007 funding will complete construction funding of the project.	B= 6700	52.0	549.4	Sand Lake	
YOSEMITE DR ROAD AND DRAINAGE IMPROVEMENT AT EAGLE RIVER HIGH SCHOOL  This project includes road and drainage improvements on a collector street serving the Eagle River High School. Design and partial construction phase funding was provided with a 2005 state grant. The 2007 funding would complete construction funding.	S= 500	.0	0.0	South Fork (E.R.)	

For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.	2007
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#### 2007 Capital Improvement Budget

Department	2007 Project Cost	Category
Project Mgmt & Engineering	\$000'S	Roadway Improvements
Project Title and Description	B = Bond F = Federal D= DOT/PF H = Heritage Land Bank I = Internal Chrgs N = Net Assets O = Other S = State Grant	O & M Debt Cost Service Community Council

#### z Roadway Improvements TOTAL

B= 30750	419.0	2521.5
F= 12651		
O= 2480		
S= 24370		

For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.

2007

#### 2007 Capital Improvement Budget

Department	2007 Project Cost	Category	Category		
Project Mgmt & Engineering	\$000'S	Safety Improvements			
Project Title and Description	B = Bond F = Federal D= DOT/PF H = Heritage Land Bank I = Internal Chrgs N = Net Assets O = Other S = State Grant	O & M Cost	Debt Service	Community Council	
16TH AVE/TERRACE AREA CIRCULATION IMPROVEMENTS - MEDFRA ST TO ORCA ST  This project will construct circulation and access improvements on local roads. Design and easement start up funding has been provided and 2007 funding is for final design, easement acquisition, and utility work. Construction funding is proposed for 2008. The 2007 State Grant request would provide a 50/50 funding partnership.	B= 500 S= 1000	.0	41.0	Fairview	
34TH AVE @ OLD SWRD HWY CHANNELIZATION (HSIP) IMPROVEMENTS  This project will construct priority safety improvements identified in the Highway Safety Improvement Program (HSIP). Design has been funded and construction funding is proposed for 2007 through the AMATS program.	F= 82	.0	0.0	Midtown	
36TH AVE AT LATOUCHE ST INTERSECTION (HSIP) IMPROVEMENTS  This project will construct priority safety improvements identified in the Highway Safety Improvement Program (HSIP). Design has been funded and construction funding is proposed for 2007 through the AMATS Program.	F= 43	.0	0.0	Rogers Park	
36TH AVE AT LOCARNO/COTTONWOOD (HSIP) INTERSECTION IMPROVEMENTS  This project will fund priority safety improvements identified in the Highway Safety Improvement Program (HSIP). Design has been funded and construction funding is proposed for 2007 through the AMATS Program.	F= 482	.0	0.0	Rogers Park Tudor Area	
For specific funding needed in later years, please review the same project nai included in the Capital Improvement Program section.	me/description			2007	

## 2007 Capital Improvement Budget

Department	2007 Project Cost	Category		
Project Mgmt & Engineering	\$000'S	Safety	<b>Improve</b>	ments
Project Title and Description	B = Bond F = Federal D= DOT/PF H = Heritage Land Bank I = Internal Chrgs N = Net Assets O = Other S = State Grant	O & M Cost	Debt Service	Community Council
5TH AVE @ C ST INTERSECTION (HSIP) IMPROVEMENTS				
This project will construct priority safety improvements identified in the Highway Safety Improvement Program (HSIP). Design has been funded and construction funding is proposed for 2007 through the AMATS Program.	F= 108	.0	0.0	Downtown
ADA PEDESTRIAN FACILITY UPGRADES				
Construct miscellaneous pedestrian improvements to meet federal ADA requirements. Design and construction funding is proposed annually.	B= 200	20.0	16.4	ARDSA Councils
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 as well as CMAQ matches.	B= 550	40.0	45.1	ARDSA Councils
ARDSA STREET LIGHT IMPROVEMENTS				
Construct new and/or replace existing street lights within ARDSA. Specific locations will be identified by the Street Maintenance and the Traffic Department. Design and construction funding is proposed annually.	B= 100	10.0	8.2	ARDSA Councils

For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.	2007
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#### 2007 Capital Improvement Budget

Department	2007 Project Cost	Category	Category		
Project Mgmt & Engineering	\$000'S	Safety	ements		
Project Title and Description	B = Bond F = Federal D= DOT/PF H = Heritage Land Bank I = Internal Chrgs N = Net Assets O = Other S = State Grant	O & M Cost	Debt Service	Community Council	
C ST AT KLATT RD INTERSECTION SAFETY					
This project will construct safety improvements at the intersection of Klatt Road with C Street where Klatt Road extends to the east toward the Old Seward Hwy. Design and utility phase funding is proposed for 2007 with construction funding to follow in 2008. A 50/50 funding partnership with the State is proposed. Congestion is expected to increase at this intersection when the C St Extension is opened.	B= 250 S= 250	.0	20.5	Bayshore/Klatt Old Seward/Oceanview	
EAGLE RIVER CBD STUDY					
The project will conduct a comprehensive circulation study for the entire road network within the downtown core of Eagle River. The study will include an assessment of pedestrian improvement needs, access management alternatives, the need for improved connectivity between the Old Glenn Highway and Business Boulevard, and traffic flows along the Old Glenn Highway, including the movement of freight vehicles.	F= 150	.0	0.0	Eagle River	
EMERGENCY SIGNAL SYSTEM PREEMPT PROGRAM					
This project will install a signal preempt capability for emergency vehicles with the goal of improving response time. Design and Phase I construction has been funded. Phase II construction funding is proposed for 2007.	B= 300 S= 950	30.0	24.6	Areawide	

For specific funding needed in later years, please review the same project name/description
included in the Capital Improvement Program section.

2007

## 2007 Capital Improvement Budget

Department	2007 Project Cost	Category	Category		
Project Mgmt & Engineering	\$000'S	Safety	Safety Improvements		
Project Title and Description	B = Bond F = Federal D= DOT/PF H = Heritage Land Bank I = Internal Chrgs N = Net Assets O = Other S = State Grant	O & M Cost	Debt Service	Community Council	
FAIRVIEW AREA PEDESTRIAN AND STREET AMENITIES					
This project will construct pedestrian and street amenities. Design, community involvement, and Phase I construction have been funded. Phase I construction is being done in conjunction with Highway Safety Improvement Program (HSIP) improvements at 13th Avenue and Gambell Street. Final construction funding is proposed for 2007. Improvements will be identified in the public involvement process in coordination with Traffic and Transit.	B= 250 S= 250	20.0	20.5	Fairview	
INGRA ST CHANNELIZATION IMPROVEMENTS (HSIP) 3RD AVE TO 4TH AVE					
This project will construct priority safety improvements identified in the Highway Safety Improvement Program (HSIP). Design has been funded and construction funding is proposed for 2007 through the AMATS program.	F= 264	.0	0.0	Downtown	
INTERSECTION SAFETY IMPROVEMENTS					
Intersection improvements at selected sites identified in the Highway Safety Improvement Program of the State Department of Transportation/Public Facilities and the Municipal Traffic Department. Funding is proposed annually as a 50/50 funding partnership with the State.	B= 250 S= 250	.0	20.5		
NORTH EAGLE RIVER AREA SAFETY STUDY					
This project will fund a study to analyze the traffic patterns and pedestrian access and make recommendations for the North Eagle River area.	S= 50	.0	0.0	Birchwood Chugiak Eagle River	
For specific funding needed in later years, please review the same project nai included in the Capital Improvement Program section.	me/description			2007	

## 2007 Capital Improvement Budget

Department	2007 Project Cost	Category	Category		
Project Mgmt & Engineering	\$000'S	Safety	/ Improve	ments	
Project Title and Description	B = Bond F = Federal D= DOT/PF H = Heritage Land Bank I = Internal Chrgs N = Net Assets O = Other S = State Grant	O & M Cost	Debt Service	Community Council	
PEDESTRIAN SAFETY AND REHAB IMPROVEMENTS					
This funding will be used to construct small "missing links" in the existing sidewalk system. Rehabilitation of existing sidewalks will also be included. Design and construction funding is proposed annually as a 50/50 funding partnership with the State.	B= 500 S= 500	10.0	41.0	ARDSA Councils	
SON OF DOWNTOWN CURB BULB PROJECT (HSIP)					
This project will fund priority safety improvements identified in the Highway Safety Improvement Program (HSIP). Design has been funded and construction funding is proposed for 2007 through the AMATS Program.	F= 545	.0	0.0	Downtown Fairview South Addition	
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, Russian Jack, Turnagain, Northeast, and Abbott Loop Areas.	B= 750 S= 750	60.0	61.5	Airport Heights ARDSA Councils Russian Jack Park Rogers Park	
TRAFFIC CONTROL SIGNALIZATION (HSIP) Program will provide proactive efficiencies with better/more updated signal timing plans to address intersection congestion and improve air quality. Funding supports development of Traffic Management Center and emergency vehicle and low priority transit signal preemption.	F= 300	.0	0.0	Areawide	

For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.	2007
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# 2007 Capital Improvement Budget

Department	2007 Project Cost	Category	,	
Project Mgmt & Engineering	\$000'S	Safety	Safety Improvements	
Project Title and Description	B = Bond F = Federal D= DOT/PF H = Heritage Land Bank I = Internal Chrgs N = Net Assets O = Other S = State Grant	O & M Cost	Debt Service	Community Council
TRANSIT STOP ENHANCEMENT PROGRAM (HSIP)  This program improves the safety, usability, and appearance of bus stops. Typical activities include minor construction projects, installation of transit furnishing, clearing and grubbing of landscaping, watering, planting, and snow and ice removal.	F= 175	.0	0.0	Areawide
VAN BUREN ST/48TH AVE CIRCULATION AND ACCESS IMPROVEMENTS  This project will upgrade roads as required to separate commercial truck traffic from residential and recreational traffic. Design efforts have been funded. Final easement acquisition and utility funding is proposed for 2007 with construction funding to follow in 2008. Evolving economic and ownership issues have made selection of a final alternative a challenge. The 2007 State Grant would provide a 50/50 funding partnership.	B= 300 S= 2200	.0	24.6	Spenard
z Safety Improvements TOTAL	B= 3950 F= 2149 S= 6200	190.0	323.9	

For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.	2007

## 2007 Capital Improvement Budget

Department	2007 Project Cost	Category		
Project Mgmt & Engineering	\$000'S	Draina	Drainage - Collection	
Project Title and Description	B = Bond F = Federal D= DOT/PF H = Heritage Land Bank I = Internal Chrgs N = Net Assets O = Other S = State Grant	O & M Cost	Debt Service	Community Council
86TH AVE/JEWEL LAKE RD AREA STORM IMPROVEMENT This project will construct storm drains to address capacity and deteriorating pipe concerns. Design efforts have been funded and construction funding is proposed for 2007.	B= 650	10.0	53.3	Sand Lake
FISH CREEK IMPROVEMENTS PHASE IVC - MIDTOWN PARK WATER QUALITY ENHANCEMENTS  This phase will construct water quality improvements along Fish Creek from Hermit Park near Northern Lights Boulevard to Midtown Park near the Old Seward Highway. Improvements are expected to include oil and grit separators and water quality enhancement ponds. Design, easement acquisition, and utility phases have been funded. Construction funding is proposed for 2007.	B= 1200 S= 800	30.0	98.4	Midtown Spenard
<b>FLOODING, GLACIATION, AND DRAINAGE PROJECTS</b> This project will design and construct small drainage projects through Anchorage. The goal of improvements is to improve safety and reduce operation and maintenance costs. Design and construction funding is proposed annually with a 50/50 funding partnership with the State.	B= 1000 S= 1000	.0	82.0	ARDSA Councils
FURROW CREEK DRAINAGE IMPROVEMENTS - COOK INLET TO ELMORE RD  This project will analyze the current drainage system in the Furrow Creek basin, identify problem areas, and then construct improvements. Design and study funding is proposed for 2007 and 2008 with construction funding to follow in 2009.	B= 400	.0	32.8	Huffman/O'Malley Old Seward/Oceanview

For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.	2007
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## 2007 Capital Improvement Budget

Department	2007 Project Cost	Category	1	
Project Mgmt & Engineering	\$000'S	Draina	age - Colle	ection
Project Title and Description	B = Bond F = Federal D= DOT/PF H = Heritage Land Bank I = Internal Chrgs N = Net Assets O = Other S = State Grant	O & M Cost	Debt Service	Community Council
HILLSIDE DISTRICT PLAN FOR DRAINAGE				
This project will complete a drainage study of the Anchorage Hillside area regarding existing and evolving drainage patterns and problem areas. The study is expected to identify and prioritize problem areas and capital projects to address the problems. Study funding is proposed for 2007 and 2008.	S= 300	.0	0.0	Huffman/O'Malley Mid-Hillside
LOWER HILLSIDE AREA STORM DRAINAGE				
Construct storm drainage improvements to address priority drainage areas in the Anchorage Lower Hillside Area. Funding is requested annually through a combination of State grants and local LRSA mill levies.	O= 60 S= 140	.0	0.0	Abbott Loop Huffman/O'Malley Mid-Hillside Rabbit Creek
OLD SEWARD HWY/INT'L AIRPORT RD AREA STORM				
RECONSTRUCTION  This project will reconstruct an undersized and deteriorated storm drain. Construction funding is proposed for 2007 and is expected to occur in conjunction with a pavement rehab project.	B= 600	10.0	49.2	Spenard
PINE ST/4TH AVE AREA STORM - DEBARR RD TO BONIFACE PKWY				
This project will upgrade the drainage system in the area of these streets. Design funding is proposed for 2007 with construction funding to follow in 2009.	B= 200	.0	16.4	Russian Jack Park

For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.	2007

#### 2007 Capital Improvement Budget

Department	2007 Project Cost	Category
Project Mgmt & Engineering	\$000'S	Drainage - Collection
Project Title and Description	B = Bond F = Federal D= DOT/PF H = Heritage Land Bank I = Internal Chrgs N = Net Assets O = Other S = State Grant	O & M Debt Cost Service Community Council

#### z Drainage - Collection TOTAL

B= 4050	50.0	332.1
O= 60		
S= 2240		

For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.

2007

# 2007 Capital Improvement Budget

Department	2007 Project Cost	Category	1	
Project Mgmt & Engineering	\$000'S	Public	Works M	iscellaneous
Project Title and Description	B = Bond F = Federal D= DOT/PF H = Heritage Land Bank I = Internal Chrgs N = Net Assets O = Other S = State Grant	O & M Cost	Debt Service	Community Council
AMATS PROJECTS: MUNICIPAL MATCHING FUNDS				
This funding program provides a municipal match for federal AMATs funding on projects that are part of the Anchorage Roads and Drainage Service Area (ARDSA). Projects to be matched include road, pedestrian and bus stop improvements. Funding is proposed annually starting in 2007.	B= 350	.0	28.7	ARDSA Councils
<b>EAGLE RIVER AREA SNOW DISPOSAL SITE</b> Construct snow disposal facility serving CBERRRSA. Site selection, acquisition, and preliminary engineering proposed for 2007.	S= 500	.0	0.0	Eagle River
RIGHT-OF-WAY ACQUISITION FOR FUTURE DRAINAGE AND SAFETY PROJECTS				
Annual funding to acquire property for future road safety and drainage projects as parcels become available. This would position MOA to acquire property in anticipation of predictable needs, including future snow disposal.	B= 500	.0	41.0	ARDSA Councils
TRAFFIC SIGNAL AND SIGN FACILITY				
A new signal/sign facility is needed to replace the existing facility. Design funding is proposed for 2007 and 2008. Construction funding will follow in 2009.	B= 350	.0	28.7	Areawide
z Public Works Miscellaneous TOTAL				
	B= 1200 S= 500	.0	98.4	

For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.	2007
included in the Capital Improvement Program Section.	2001

#### 2007 Capital Improvement Budget

Department	2007 Project Cost	Category	1	
Project Mgmt & Engineering	\$000'S	Comm	nunication	S
Project Title and Description	B = Bond F = Federal D= DOT/PF H = Heritage Land Bank I = Internal Chrgs N = Net Assets O = Other S = State Grant	O & M Cost	Debt Service	Community Council
REPLACE AREAWIDE RADIO COMMUNICATIONS SYSTEM				
Replace municipal trunked 2-way radios and controllers; will interface with the Alaska Land Mobile Radio used by State, Federal and municipal agencies nearby. Funding requested would complete funding of a Master Plan to provide infrastructure upgrades to improve areawide coverage and interoperability between State, Federal and municipal agencies and all internal departments and agencies within government agencies, e.g., Police, Fire, Emergency Medical Services, Publc Health, Disaster/ Emergency Management. Final project funding is proposed for 2007.	B= 3500 F= 1000	.0	287.0	Areawide
z Communications TOTAL				
	B= 3500 F= 1000	.0	287.0	

For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.

2007

## 2007 Capital Improvement Budget

Department	2007 Project Cost Category			
Project Mgmt & Engineering	\$000'S	AMATS Road Transfer Program		
Project Title and Description	B = Bond F = Federal D= DOT/PF H = Heritage Land Bank I = Internal Chrgs N = Net Assets O = Other S = State Grant	O & M Cost	Debt Service	Community Council
100TH AVE RECONSTRUCT/UPGRADE(RTP)-VICTOR RD TO POINTE RESOLUTION DRIVE				
This project will reconstruct 100th Avenue between Victor Road and Bayshore Drive and upgrade 100th Avenue between Bayshore Drive and Pointe Resolution Drive. Design, utility easement acquisition, and construction funding was provided with a 2005 State grant. This project is a Road Transfer Project (RTP). The segment between Victor Road and Bayshore Drive is State-owned and transfer of ownership and maintenance responsibility to the Municipality is anticipated, and subject to written agreement with the State. The 2007 funding is an additional State grant request to cover cost increases. The 2008 funding is a local bond match.	S= 1500	150.0	0.0	Bayshore/Klatt
36TH AVE UPGRADE (RTP)- PATTERSON ST TO MULDOON RD  This project will upgrade a State-owned collector street to urban standards. Improvements are expected to include a new road base, pavement, curbs, pedestrian facilities, storm drains, street lighting, and landscaping. Design, easement, utility, and construction funding is proposed for 2007 as a state grant. This is a Road Transfer Project (RTP) and ownership and maintenance will transfer to the Municipality after funding and construction of the project. The 2009 funding is a local match.	S= 6500	.0	0.0	Scenic Foothills

For specific funding needed in later years, please review the same project name/description
included in the Capital Improvement Program section.

## 2007 Capital Improvement Budget

Department	2007 Project Cost	Category		
Project Mgmt & Engineering	\$000'S	AMATS Road Transfer Program		
Project Title and Description	B = Bond F = Federal D= DOT/PF H = Heritage Land Bank I = Internal Chrgs N = Net Assets O = Other S = State Grant	O & M Cost	Debt Service	Community Council
88TH AVE UPGRADE (RTP) - SPRUCE ST TO ABBOTT LOOP RD This project will upgrade a State-owned collector street to urban standards. Improvements are expected to include a new road base, pavement, curbs, pedestrian facilities, storm drains, street lighting, and landscaping. Full project funding is proposed for 2007 as a State grant. This is a Road Transfer Project (RTP) and ownership and maintenance will transfer to the Municipality after funding and construction. The 2009 funding is a local match.	S= 6900	.0	0.0	Abbott Loop
JOHNS RD UPGRADE/RECONSTRUCTION (RTP)- KLATT RD TO HIGHVIEW DR  This project will upgrade a State-owned collector street to urban standards. Improvements are expected to include a new road base, pavement, curbs, pedestrian facilities, storm drains, street lighting, and landscaping. Full project funding is proposed with a 2007 State grant. This is a Road Transfer Project (RTP) and ownership and maintenance will transfer to the Municipality after funding and construction of the project. The 2009 funding is a local match.	S= 8500	.0	0.0	Old Seward/Oceanview
OLD KLATT RD UPGRADE (RTP)- TIMBERLANE DR TO VICTOR RETTHIS project will upgrade a State-owned collector route to urban standards. Improvements are expected to include pavement, curbs, storm drainage, street lighting, and pedestrian facilities on both sides. Full project funding is proposed for 2007 as a State grant. This is a Road Transfer Project(RTP) in which the Municipality will assume ownership and maintenance upon funding and construction completion of the project. The 2009 funding is a local match.	S= 9500	.0	0.0	Bayshore/Klatt

For specific funding needed in later years, please review the same project name/description
included in the Capital Improvement Program section.

2007

### **Municipality of Anchorage**

### 2007 Capital Improvement Budget

Department	2007 Project Cost	Category
Project Mgmt & Engineering	\$000'S	AMATS Road Transfer Program
Project Title and Description	B = Bond F = Federal D= DOT/PF H = Heritage Land Bank I = Internal Chrgs N = Net Assets O = Other S = State Grant	O & M Debt Cost Service Community Council

z AMATS Road Transfer Program TOTAL

S= 32900

150.0 0.0

For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.

### **Municipality of Anchorage**

### 2007 Capital Improvement Budget

Department	2007 Project Cost	Category
Project Mgmt & Engineering	\$000'S	
Project Title and Description	B = Bond F = Federal D= DOT/PF H = Heritage Land Bank I = Internal Chrgs N = Net Assets O = Other S = State Grant	O & M Debt Cost Service Community Council

### zz Project Mgmt & Engineering TOTAL

B= 43450	809.0	3562.9
F= 15800		
O= 2540		
S= 66210		

For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.

2007

Department	Category					
Project Mgmt & Engineering	Roadway Improvements					
Project Title and Description	(\$000's) B=Bond	S=State F=Federal	O=Other D=DOT/PP	F H=Heritage Land B	ank N=Net Assets I=	Internal Charges
Froject Title and Description	2007	2008	2009	2010	2011	2012

#### 16TH AVE SURFACE REHAB - C ST TO GAMBELL ST

B = 300

This project will provide pavement rehabilitation on a collector route serving the Sullivan Arena Sports Complex. Improvements are expected to include pavement overlay or replacement, and ADA upgrades. Design funding is proposed for 2012 with construction funding to follow in future years.

#### 32ND AVE UPGRADE- MULDOON RD TO BROOKRIDGE DR

S= 600

B = 400S = 600 B = 2400

This project will upgrade a local road to collector standards. Improvements are expected to include pavement, curbs, lighting, pedestrian facilities, traffic calming, and landscaping. Design and public involvement efforts have been funded. Easement and utility funding is proposed for 2009 with construction funding to follow in 2011. Future funding is contingent upon reclassification as a collector. The 2007 State Grant funding and would would accelerate easement acquisition and utility work.

#### 33RD AVE SURFACE REHAB - DENALI ST TO OLD SEWARD HWY

This project will provide pavement rehabilitation on a collector route serving the Midtown area. Improvements are expected to include pavement overlay or replacement, and ADA upgrades. Design funding is proposed for 2012 with construction funding to follow in future years.

B = 400

2007-2012

Department	Category					
Project Mgmt & Engineering	Roadway Improvements					
Project Title and Description	(\$000's) B=Bond	S=State F=Federal	O=Other D=DOT/PR	F H=Heritage Land B	ank N=Net Assets I=	Internal Charges
Troject Title and Description	2007	2008	2009	2010	2011	2012

S = 1300

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

This project will upgrade a collector to urban standards. Improvements are expected to include pavement, curbs, lighting, pedestrian facilities, traffic calming, and landscaping. Project design has been funded and easement acquisition and utility funding is proposed for 2010. Construction funding is proposed for 2011. Construction will be accelerated if community consensus on the scope is obtained.

#### 40TH AVE EXTENSION - ARCTIC BLVD TO CENTERPOINT DR

This project will construct a new collector road to urban standards. Improvements are expected to include pavement, curbs, pedestrian facilities on both sides, and a right-turn-in/right-turn-out intersection at Arctic. Design funding is proposed for 2007 with easement acquisition and utility phase funding to follow in 2008. Construction funding is proposed for 2009. The 2007 State Grant would provide a 50/50 funding partnership.

#### 40TH AVE EXTENSION - LAKE OTIS PKWY TO DALE ST

This project will construct a new collector road to urban collector standards. Improvements are expected to include pavement, curbs, pedestrian facilities on both sides, lighting, storm drains, landscaping, a signal at Lake Otis Parkway, and retaining walls. Design Study efforts have been funded. Final design, easement acquisition, and utility phase funding is proposed for 2007 and 2008. Construction funding is proposed for 2010. The 2007 State Grant would provide a match for preconstruction efforts.

B= 500 B= 500 B= 1600

B= 1800

B = 7300

B= 700 B= 500 B= 8200 S= 700

2007-2012

Department	Category					
Project Mgmt & Engineering	Roadway Improvements					
Project Title and Description	(\$000's) B=Bond	S=State F=Federal	O=Other D=DOT/PF	F H=Heritage Land B	ank N=Net Assets I=	Internal Charges
Troject Title and Description	2007	2008	2009	2010	2011	2012

## 48TH AVE/BONIFACE PKWY EXTENSION TUDOR RD TO BRAGAW ST

This project will construct a minor arterial connection that is a major link in reducing congestion in the Lake Otis Parkway/Tudor Road area. Improvements are expected to include pavement, curbs, pedestrian facilities on both sides, a trail underpass, street lighting, storm drains, and landscaping. Substantial state grant funding was provided in 2006. The 2009 funding provides a local match and incorporates increased O&M costs of the new road into the road bond.

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

This project will reconstruct a collector route. 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. Design study funding has been provided.

B = 500

B= 400 B= 500 B= 3900

2007-2012

Department	Category					
Project Mgmt & Engineering	Roadway Improvements					
Project Title and Description	(\$000's) B=Bond	S=State F=Federal	O=Other D=DOT/PP	F H=Heritage Land B	ank N=Net Assets I=	Internal Charges
Troject Title and Description	2007	2008	2009	2010	2011	2012

#### 50TH AVE UPGRADE -LAKE OTIS PKWY TO FOLKER ST

This project will upgrade a local road to urban standards, but funding is contingent upon reclassification as a collector street. Improvements are expected to include pavement, curbs, pedestrian facilities on both sides, street lighting, storm drains, and landscaping. The actual scope will be developed in the design phase which includes public involvement. Design funding is proposed for 2010 with construction funding anticipated after 2012.

## 58TH AVE RECONSTRUCTION RID ARCTIC BLVD TO SILVERADO WAY

Reconstruction of this local road has been approved by property owners through a Road Improvement District in which property owners pay a portion of the project cost. Improvements are expected to include pavement, curbs, street lighting, and storm drains. Design has been funded and construction funding is proposed for 2008.

#### 6TH AVE RECONSTRUCTION-OKLAHOMA ST TO MULDOON RD

This project will address deteriorating pavement on a collector street. Improvements are expected to include new pavement, curbs, pedestrian facilities on both sides, street lighting, storm drains, traffic calming, and landscaping. Design efforts have been funded and easement acquisition and utility funding is proposed for 2007. Construction funding is proposed for 2009. The 2007 State Grant would provide a match.

B= 4000

B = 400

2007-2012

2007-2012 Page 6 - 42

B = 600

S = 600

B= 1700

Department	Category	ategory				
Project Mgmt & Engineering	Roadway Im	Roadway Improvements				
Project Title and Description	(\$000's) B=Bond	(\$000's) B=Bond S=State F=Federal O=Other D=DOT/PF H=Heritage Land Bank N=Net Assets I=Internal Charges				
Troject Title and Description	2007	2008	2009	2010	2011	2012
72ND AVE UPGRADE - BRAYTON DR TO LAKE OTIS PKWY	B= 50		B= 300	B= 600	B= 600	B= 4000

S = 950

This project would upgrade this major local road to urban standards. Funding is conditioned upon reclassification as a collector in the OS&HP. Improvements are expected to include pavement, curbs, storm drains, pedestrian facilities, street lights, water line installation, and landscaping. Initial public involvement funding is proposed for 2007. Design study funding is proposed for 2009 with design funding to follow in 2010. Easement and utility phase funding is proposed for 2011 with construction funding to follow in 2012. The 2007 State Grant would complete pre-construction funding and allow construction to be accelerated.

#### 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, traffic calming, and landscaping. Design, easement, and utility phases have been funded. Construction funding is proposed for 2007. A 2005 state grant funded pedestrian facilities to be constructed with the project.

#### 76TH AVE RECONSTRUCTION - KING ST TO OLD SEWARD HWY

This project will reconstruct a deteriorating collector route. Improvements are expected to include replacement of road base, pavement, curbs, and pedestrian facilities. Design funding is proposed for 2011 with easement and utility funding to follow in 2012. Construction funding will be pursued after 2012.

B = 4300

B = 600B = 200

	2007-2012
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Department	Category					
Project Mgmt & Engineering	Roadway Improvements					
Project Title and Description	(\$000's) B=Bond	S=State F=Federal	O=Other D=DOT/PR	F H=Heritage Land B	ank N=Net Assets I=	Internal Charges
	2007	2008	2009	2010	2011	2012

#### 7TH AVE SURFACE REHAB - L ST TO A ST

B = 400

B = 400

B = 600

This project will provide pavement rehabilitation on a collector route. Improvements are expecte to include pavement overlay or replacement and ADA upgrades. Design funding is proposed for 2012 with construction funding in future years.

#### 88TH AVE UPGRADE - LAKE OTIS PKWY TO ROSALIND LP

This project will upgrade a local road to urban standards, but funding is contingent upon reclassification as a collector street. Improvements are expected to include pavement, curbs, pedestrian facilities on both sides, street lighting, storm drains, and landscaping. The actual scope will be developed in the design phase which includes public involvement. Design funding is proposed for 2011 with easement and utility funding to follow in 2012. Construction funding is anticipated after 2012.

#### 9TH AVE SURFACE REHAB - L ST TO INGRA ST

B= 1700 B= 3000

This project will provide pavement and signal rehab improvements on a minor arterial street. Specific improvements will be coordinated with the recommendations of the "E" Street Corridor Study, currently underway. Design, easement acquisition, utility, and partial construction phases have been funded. The proposed 2007 and 2008 funding is expected to complete construction phase funding. Construction between A Street and Ingra Street is planned for 2007.

2007-2012

Department	Category					
Project Mgmt & Engineering	Roadway I	mprovements				
Project Title and Description	(\$000's) B=Bo	nd S=State F=Federa	al O=Other D=DOT/	PF H=Heritage Land	Bank N=Net Assets	I=Internal Charges
Troject Title and Description	2007	2008	2009	2010	2011	2012
ALASKA RAILROAD CROSSING REHABS  This funding will reimburse the Alaska Railroad Corporation for road and track rehabilitation work at railroad crossings on municipal routes. Reimbursement is a requirement of road crossing permits in ARR right-of-way. Reimbursement funding is	B= 500	B= 500	B= 500	B= 500	B= 500	B= 500
ARCTIC BLVD RECONSTRUCTION - 36TH AVE TO TUDOR RD A design study for this route indicates an immediate need for a 5-lane road section. Improvements are expected to include pavement, curbs, a center turn lane, medians, upgraded street lighting, storm drain reconstruction, pedestrian facilties on both sides, and a new signal at 40th Avenue. Design phase efforts have been funded. Easement acquisition and utility relocation are proposed for 2007 thru 2009. Construction funding is proposed for 2010.	B= 200	B= 1600	B= 1600	B= 8900		
ARCTIC BLVD SURFACE REHAB - TUDOR RD TO RASPBERRY RD This project will address the deteriorating pavement and curb conditions on an arterial route by replacing worn curbs and overlaying the existing pavement. Design has been funded and construction funding is proposed for 2009.			B= 4500			
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= 600	B= 600	B= 600	B= 600	B= 600	B= 600
				2	2007-201	2

Department	Category					
Project Mgmt & Engineering	Roadway Improvements					
Project Title and Description	(\$000's) B=Bond	S=State F=Federal	O=Other D=DOT/PF	F H=Heritage Land B	ank N=Net Assets I=	Internal Charges
Troject Title and Bescription	2007	2008	2009	2010	2011	2012

## ARLBERG ST EXTENSION - WINNER CREEK/GLACIER CREEK ACCESS

S = 500

Arlberg St would be extended to provide trailhead access to the Winner Creek/Glacier Creek area. Design study and environmental evaluation is proposed in a 2007 state grant.

## ARLBERG ST RECONSTRUCTION - ALYESKA HWY TO NORTH END

F = 4500

Improvements are expected to include new pavement, curbs, pedestrian facilities, street lighting, and storm drains. Funding for all phases is proposed for a 2007 federal earmark.

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

B= 850

B = 4650

This project includes reconstruction of local roads through the Road Improvement District program in which property owners pay a portion of the project cost. Improvements are expected to include pavement, curbs, street lighting, storm drains, and footing drains. Design funding is proposed for 2007 with construction funding to follow in 2008.

#### B ST RECONSTRUCTION RID - 40TH AVE TO TUDOR RD

B= 1450

Reconstruction of this local road has been approved by property owners through a Road Improvement District in which property owners pay a portion of the project cost. Improvements are expected to include pavement, curbs, street lighting, storm drains, and footing drain stubouts. Design has been funded and construction funding is proposed for 2008.

2007-2012

	Department	Category							
	Project Mgmt & Engineering	Roadway Improvements							
	Project Title and Description	(\$000's) B=Bond	S=State F=Federal	O=Other D=DOT/PF	F H=Heritage Land B	ank N=Net Assets I=	Internal Charges		
		2007	2008	2009	2010	2011	2012		

#### BAYSHORE WEST SUBD AREA RECONSTRUCTION RID

This Road Improvement District (RID) for reconstructing local residential roads south of 100th Avenue, east of Bayshore Drive, and north of Ensign Drive has been approved by property owners and design is funded and underway. Construction funding is proposed for 2007.

#### CAMP GORSUCH ROAD IMPROVEMENTS

This project will construction maintenance and safety improvements to an access road within municipal park land. Design and Phase I construction have been funded federally. Proposed 2007 funding is for construction of other priority improvements with a state grant.

#### DIMOND BLVD UPGRADE - JODPHUR RD TO SAND LAKE RD

This project will upgrade a collector to urban standards to include pavement, curbs, pedestrian facilities, street lighting, storm drains, and landscaping. Design efforts have been funded. Easement and utility phase funding is proposed for 2008 with construction funding to follow in 2011.

B = 3900

S = 500

B= 700 B= 5500

2007-2012
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Department	Category					
Project Mgmt & Engineering	Roadway Improvements					
Project Title and Description	(\$000's) B=Bond	S=State F=Federal	O=Other D=DOT/PR	F H=Heritage Land B	ank N=Net Assets I=	=Internal Charges
	2007	2008	2009	2010	2011	2012

#### DOWLING RD UPGRADE- LAUREL ST TO ABBOTT LP RD

This project will upgrade and extend Dowling Road east to the Abbott Loop Rd/Bragaw St extension south of Tudor Rd. Design, easement acquisition, utility, and construction funding was provided in a 2005 state grant. State project management is proposed. The 2008 funding provides a local match for construction and incorporates increased O&M costs into the road bond, assuming municipal ownership and maintenance.

#### DUBEN ST UPGRADE - MULDOON RD TO BOLIN ST

This project will upgrade a major local road to urban standards. Funding is conditioned upon reclassification as a collector route in the OS&HP. Public involvement funding is proposed for 2008. Design funding is proposed for 2010 with easement acquisition and utility phase funding to follow in 2011/2012. Construction funding is proposed in future years.

#### E ST AVE CORRIDOR/DOWNTOWN IMPROVEMENTS

This project will construct streetscape enhancements to an arterial/collector route. Design funding has been provided. Easement acquisition and utility funding is proposed for 2007. The 2007 State Grant would provide a 50/50 funding partnership. Construction funding is proposed for 2008 and 2009.

B = 500

B= 50

B = 400

B = 600

B = 500

B= 250 S= 4000 B= 1000 B= 2000

2007-2012

Department	Category						
Project Mgmt & Engineering	Roadway Improvements						
Project Title and Description	(\$000's) B=Bond S=State F=Federal O=Other D=DOT/PF H=Heritage Land Bank N=Net Assets I=Internal Charges						
	2007	2008	2009	2010	2011	2012	
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 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	O= 2300 S= 500	O= 2400 S= 500	O= 2500 S= 500	O= 2600 S= 500	O= 2700 S= 500	O= 2800 S= 500	

#### **EDWARD ST UPGRADE - 6TH AVE TO DEBARR RD**

requested.

This project will upgrade a major local road to urban standards. Funding is conditioned upon reclassification as a collector, unless a state grant is received. Improvements are expected to include pavement, curbs, pedestrian facilities on both sides, street lighting, storm drains, and landscaping. Design, easement acquisition, and utility phases have been funded. Construction funding is proposed for 2007 as a state grant.

#### EKLUTNA RIVER BRIDGE REHAB AT OLD GLENN HWY

This project will replace a collector street bridge over Eklutna River. The decking on this 50+ year old structure has deteriorated to the point that maintenance is not effective. Load limit restriction is in effect. The project will replace the existing structure with a new span which accomodates two vehicle lanes. Design funding has been provided and easement acquisition funding is proposed for 2011. All funding is through the AMATS program. However, future funding may be conditioned upon identifying a 20% local match.

S = 4300

F = 320

2007-2012	
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Department	Category					
Project Mgmt & Engineering	Roadway Improvements					
Project Title and Description	(\$000's) B=Bond	S=State F=Federal	O=Other D=DOT/PF	F H=Heritage Land B	ank N=Net Assets I=	Internal Charges
Troject The and Beschphen	2007	2008	2009	2010	2011	2012

## ENSIGN DR SURFACE REHAB - ADMIRALTY BAY DR TO SOUTHPORT DR

This project will address the deteriorating pavement and curb conditions on a collector route by replacing worn curbs and overlaying the existing pavement. Design funding is proposed for 2011. Easement acquistion and utility phase funding is proposed for 2012. Construction funding is anticipated after 2012.

# FIREWEED LN RECONSTRUCTION - SPENARD RD TO SEWARD HWY

This project will reconstruct an arterial street to replace deteriorated pavement and construct safety improvements. Intersections with safety concern include the Seward Highway, Gambell Street, Eagle Street, and Arctic Boulevard. The design process will evaluate a possible change in street section from a 4-lane to a 3-lane section. Design has been funded. Easement acquisition funding is proposed for 2008 with construction funding to follow in 2011. All funding is proposed through the AMATS program, except for a local construction match for the municipally owned segment, west of Arctic Boulevard.

D=	53	B=	130
F=	472	F=	6370

B = 400

B = 300

2007-2012

Department	Category							
Project Mgmt & Engineering	Roadway Ir	mprovements						
Project little and Description	(\$000's) B=Bond S=State F=Federal O=Other D=DOT/PF H=Heritage Land Bank N=Net Assets I=Internal Charges							
	2007	2008	2009	2010	2011	2012		
FIREWEED LN/LATOUCHE ST UPGRADE - SEWARD HWY TO NORTHERN LIGHTS BLVD  This project will upgrade a 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, including design of a storm drain in the Juneau Street alignment north to Chester Creek. Design, easement, and utility phases have been funded. Construction funding is proposed for 2007 for the road and storm improvements. The 2007 State Grant would provide a 50/50 funding partnership.	B= 3800 S= 2500							
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.	O= 60 S= 140	O= 60 S= 140	O= 60 S= 140	O= 60 S= 140	O= 60 S= 140	O= 60 S= 140		
GOLDENVIEW DR UPGRADE - RABBIT CREEK RD TO BULGARIA DR  This project will upgrade a collector street to current standards. Improvements are expected to include a new road base, new pavement, pedestrian facilities, turn lanes, and street lighting. State grant funding is proposed. Design funding will be pursued in 2008 and construction funding in 2010.		S= 1000		S= 5000				

2007-2012

Department	Category							
Project Mgmt & Engineering	Roadway I	mprovements						
Project Title and Description	(\$000's) B=Bond S=State F=Federal O=Other D=DOT/PF H=Heritage Land Bank N=Net Assets I=Internal Charges							
Troject Title and Description	2007	2008	2009	2010	2011	2012		
HARTZELL RD RECONSTRUCTION - 79TH AVE TO DIMOND BLVD This project will reconstruct a deteriorating collector route, and add pedestrian improvements. Improvements are expected to include pavement, curbs, pedestrian facilities, street lighting, and storm drains. Design funding is proposed for 2010 with utility and easement funding to follow in 2011. Construction funding is proposed for 2012.				B= 600	B= 250	B= 2500		
HILLSIDE LRSA'S ROAD AND DRAINAGE SYSTEM REHABILITATION	O= 120 S= 280	O= 120 S= 280	O= 120 S= 280	O= 120 S= 280	O= 120 S= 280	O= 120 S= 280		
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.								
HOMESTEAD RD EXTENSION - OBERG DR TO VOYLES BLVD The project will extend and upgrade a collector route to urban standards. Improvements are expected to include pavement, curbs, pedestrian facilities, street lighting, and storm drains. The actual scope will be developed in the design phase which includes public involvement. Full project funding is proposed as a 2009 state grant request.			S= 3800					

2007-2012
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	Department	Category						
	Project Mgmt & Engineering Roadway Improvements							
	Project Title and Description	(\$000's) B=Bond	S=State F=Federal	O=Other D=DOT/PF	F H=Heritage Land B	ank N=Net Assets I=	Internal Charges	
		2007	2008	2009	2010	2011	2012	

## INDEPENDENCE DR SURFACE REHAB/EXTENSION ABBOTT RD TO O'MALLEY RD

This project will rehabilitate pavement and extend improvements on a collector street. Improvements are expected to include a new road base, pavement, curbs, traffic calming, pedestrian facilities on both sides, street lighting, storm drains, and a right-turn-in/right-turn-out intersection at O'Malley Road. Design, easement, and utility phases have been funded. Construction funding is proposed for 2008. Independence Drive will be extended from Colony Loop to O'Malley Road.

# JEWEL LAKE RD UPGRADE - DIMOND BLVD TO NORTH POINT DR

Upgrade collector street to urban standards. Improvements are expected to include pavement, curbs, pedestrian facilities, street lighting, storm drainage, and landscaping. Initial public involvement funding is proposed for 2007. Design funding is proposed for 2010. Easement acquisition and utility phase funding is proposed for 2011 with construction funding to follow in 2012.

# LAKE OTIS PKWY SURFACE REHAB - CAMPBELL CREEK TO DOWLING RD

This project will rehab the pavement on Lake Otis Pkwy from Tudor Rd to Dowling Rd. Design funding is proposed for 2007 with construction funding to follow in 2009.

B = 4000

B= 50 B= 500 B= 200 B= 1600

B= 300 B= 2300

2007-2012

Department	Category					
Project Mgmt & Engineering	Roadway Improvements					
Project Title and Description	(\$000's) B=Bond	S=State F=Federal	O=Other D=DOT/PF	F H=Heritage Land B	ank N=Net Assets I=	Internal Charges
	2007	2008	2009	2010	2011	2012

## LAKE OTIS PKWY SURFACE REHAB - HUFFMAN RD TO LEGACY DR

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 has been funded and construction funding is proposed for 2008.

## LAKE OTIS PKWY SURFACE REHAB AND SAFETY IMPROVEMENTS - 68TH AVE TO ABBOTT RD

This project will provide pavement rehabilitation on a collector route, upgrade the pedestrian facilities to ADA standards, and install traffic signals at 72nd Avenue and Lore Road. Design, easement, and utility phases have been funded. Design was funded with local bonds and intersection safety improvements were funded with a 2006 state grant. Construction funding is proposed for 2007 through the AMATS program.

B= 1300

F = 4400

	2007-2012
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	Department	Category					
	Project Mgmt & Engineering	Roadway Improvements					
	Project Title and Description	(\$000's) B=Bond	S=State F=Federal	O=Other D=DOT/PF	F H=Heritage Land B	ank N=Net Assets I=	Internal Charges
		2007	2008	2009	2010	2011	2012

## LAKE OTIS PKWY UPGRADE - DEBARR RD TO NORTHERN LIGHTS BLVD

This project will upgrade a major arterial route to a 5-lane roadway. Pedestrian facilities will be constructed in compliance with ADA requirements and may include a 5 ft. sidewalk on one side and an 8 ft. bike trail on the other. Separation from the curb and number of pedestrian facilities will be evaluated in the design phase. The estimate assumes 5 ft. of separation on each side. The storm drain system would be upgraded to improve drainage. Street lighting will be upgraded to comply with current standards. The actual scope will be developed in the design phase which includes public involvement. Complete reconstruction will include significant right-of-way acquisition. Design funding is proposed for 2010 with right-of-way and utility phase funding proposed for 2011. Construction funding is not currently programmed. All funding is through the AMATS program.

#### LOCAL ROAD RID RECONSTRUCTION AND UPGRADES

This program provides design and construction funding for property owner approved local road reconstruction and upgrade projects through the Road Improvement District (RID) program. In this program, property owners agree to pay a portion of the project costs through special assessments. Funding is proposed annually. Several RID's have been requested and petitioning will continue. RID's approved by property owners which require additional CIP funding are listed separately in the CIP. Portions of this funding will be used to fund municipal and property owner shares of project costs.

F= 2000 F= 8300

B= 1100 B= 1500 B= 4000 B= 3000 B= 4000 B= 4000

2007-2012

Department	Category				
Project Mgmt & Engineering	Roadway Improvements				
Project Title and Description	(\$000's) B=Bond S=State F=Federal O=Other D=DOT/PF H=Heritage Land Bank N=Net Assets I=Internal Charges				
	2007	2008	2009	2010	2011

## LOIS DR/ 36TH AVE UPGRADE - NORTHERN LIGHTS BLVD 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. Initial public involvement funding is proposed for 2008. Design funding is proposed for 2011 with easement and utility phase funding to follow in 2012. Construction funding is proposed for future years.

#### MARSTON DR/FORAKER DR RID CONSTRUCTION

Property owners have approved a Road Improvement District (RID) to construct these local roads near Lyn Ary Park. Water and Sewer Improvement Districts have also been approved and created by the Assembly. Design funding has been provided and construction funding is proposed for 2008. The project is being re-balloted to reflect updated cost estimates.

#### MILKY WAY DR SURFACE REHAB - AERO AVE TO WISCONSIN ST

This project will address the deteriorating pavement and curb conditions on a collector route by replacing worn curbs and overlaying the existing pavement. Design, easement acquisition, and utility phase funding is proposed for 2012. Construction funding is anticipated after 2012.

B = 800

B = 2700

B = 50

B = 400

B = 1200

	2007-2012
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Department	Category					
Project Mgmt & Engineering	Roadway Improvements					
Project Title and Description	(\$000's) B=Bond	S=State F=Federal	O=Other D=DOT/PF	F H=Heritage Land B	ank N=Net Assets I=	Internal Charges
<b>3</b>	2007	2008	2009	2010	2011	2012

#### MOUNTAIN AIR DR/HILLSIDE DR EXTENSION

This project will construct a new collector connection south of Rabbit Creek Road and east of Goldenview Drive. Currently all traffic is routed to Goldenview Dr. Improvements are expected to include pavement, curbs, street lighting, storm drains, pedestrian facilities, and landscaping. 2007 state grant funding is proposed for all phases of the project. The area must be annexed into a Limited Road Service Area prior to construction.

#### NORTHWOOD DR EXTENSION - 88TH AVE TO DIMOND BLVD

This project will extend Northwood Drive from 88th Avenue to Dimond Boulevard, including a bridge over Campbell Creek. This extension will complete a north/south arterial connection and reduce traffic congestion on Dimond Boulevard and Arlene Street. Design, easement, and utility phases have been funded. Construction funding is proposed for 2011.

## NORTHWOOD DR SURFACE REHAB - RASPBERRY RD TO STRAWBERRY RD

This project will rehabilitate the pavement on a minor arterial street. Design efforts have been funded and construction funding is proposed for 2009.

S = 4500

B= 9600

B = 900

2007-2012

Department	Category					
Project Mgmt & Engineering	Roadway Improvements					
Project Title and Description	(\$000's) B=Bond	S=State F=Federal	O=Other D=DOT/PF	F H=Heritage Land B	ank N=Net Assets I=	Internal Charges
r reject ritte and Decemption	2007	2008	2009	2010	2011	2012

# NORTHWOOD DR TRAFFIC CALMING - RASPBERRY RD TO 88TH AVE

This project will construct traffic calming measures to reduce speeding and increase safety on Northwood Drive between Strawberry Road and 88th Avenue. The need for these arterial route improvements is tied to the Northwood Drive connection south to Dimond Boulevard. Construction funding is proposed for 2010.

#### OBERG RD UPGRADE - GLENN HWY TO GLACIER VISTA

This project will upgrade a collector street. Improvements are expected to include a new road base, pavement, ditches and culverts, a separated trail, street lighting, and landscaping. Design, easement, utility, and construction phase funding is proposed for 2008.

#### OKLAHOMA ST SURFACE REHAB - BOUNDARY RD TO 6TH AVE

This project will address the deteriorating pavement and curb conditions on a collector route by replacing worn curbs and overlaying the existing pavement. Design funding is proposed for 2011. Easement acquisition and utility phase funding is proposed for 2012. Construction funding is anticipated after 2012.

B= 1900

S = 5800

B= 400 B= 300

	2007-2012
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B = 250

Department	Category					
Project Mgmt & Engineering	Roadway Improvements					
Project Title and Description	(\$000's) B=Bond	S=State F=Federal	O=Other D=DOT/PF	F H=Heritage Land B	ank N=Net Assets Is	Internal Charges
	2007	2008	2009	2010	2011	2012

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

This project will rehabilitate pavement on a minor arterial street. Improvements are expected to include pavement overlay or replacement and spot ADA upgrades and sidewalk reconstruction. Design funding is proposed for 2008 with construction funding to follow in 2010.

## OLD SEWARD HWY SURFACE REHAB - TUDOR RD TO DOWLING RD

This project will rehabilitate pavement on this minor arterial street. Design efforts have been funded and construction funding is proposed for 2007. Some drainage reconstruction is expected at the International Airport Road intersection.

#### **OLYMPIC MOUNTAIN LP UPGRADE (OLYMPIC CIR)**

Improvements are expected to include new pavement, curbs, pedestrian facilities, street lighting, and storm drains. Design has been funded with a federal earmark. The 2007 request is for construction funding and is proposed as a federal earmark.

#### PATTERSON ST SURFACE REHAB - DEBARR RD TO 20TH AVE

This project will address the deteriorating pavement and curb conditions on a collector route by replacing worn curbs and overlaying the existing pavement. Design funding is proposed for 2011 with easement and utility funding to follow in 2012. Construction funding is anticipated after 2012.

B = 1500

F= 2000

B = 750

B= 500 B= 200

2007-2012

Department	Category						
Project Mgmt & Engineering	Roadway Improvements						
Project Title and Description	(\$000's) B=Bond S=State F=Federal O=Other D=DOT/PF H=Heritage Land Bank N=Net Assets I=Inte			=Internal Charges			
r reject ritte and Decemption	2007	2008	2009	2010	2011	2012	
PAVEMENT REHAB MATCHING PROGRAM  The proposed funding partnership is 50/50 with the State. Project	B= 2500 S= 2500	B= 2500 S= 2500	B= 2500 S= 2500	B= 2500 S= 2500	B= 2500 S= 2500	B= 2500 S= 2500	

priorities will be established by Street Maintenance, Traffic and Project Management and Engineering, with input from elected officials and the public.

# PENLAND PKWY SURFACE REHAB - AIRPORT HEIGHTS RD TO BRAGAW ST

This project will provide pavement rehabilitation on a collector street. Improvements are expected to include pavement overlay or replacement and including some road base reconstruction. Storm drain improvements may also be included to address flooding. Design has been funded and construction funding is proposed for 2010.

## PINE ST/ MCCARREY ST SURFACE REHAB - MT VIEW DR TO DEBARR RD

This project will address the deteriorating pavement and curb conditions on a collector route by replacing worn curbs and overlaying the existing pavement. Design funding is proposed for 2010. Construction phase funding is proposed for 2012.

B = 1300

B= 300 B= 1900

2007-2012
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2007 - 2012 Capital Improvement Program							
Department	Category						
Project Mgmt & Engineering	Roadway Improvements						
Project Title and Description	(\$000's) B=Bono	S=State F=Federal	O=Other D=DOT/	PF H=Heritage Land	Bank N=Net Assets	I=Internal Charges	
	2007	2008	2009	2010	2011	2012	
PIONEER DR UPGRADE - MULDOON RD TO RESURRECTION DR This project will upgrade a local road to urban standards. Funding is conditioned upon reclassification as a collector street. Improvements are expected to include pavement, curbs, pedestrian facilities, storm drainage, and street lighting. Public			B= 300	B= 300		B= 800	

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

proposed for 2009. Right-of-way and utility funding is proposed

involvement efforts have been funded. Design funding is

for 2010. Construction funding is proposed for 2012.

This project will address the deteriorating pavement and curb conditions on a collector route by replacing and/or overlaying the existing pavement. Design has been funded. Easement and utility funding is proposed for 2010. Construction phase funding is proposed for 2012.

# 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 and use of reclaimers on deteriorating chip seal and seal coat streets is also included.

| 2- 1000 | B- 1500 |
|---------|---------|---------|---------|---------|---------|

B = 400

B = 2400

2007-2012

Department	Category					
Project Mgmt & Engineering	Roadway Improvements					
Project Title and Description	(\$000's) B=Bond	S=State F=Federal	O=Other D=DOT/PF	F H=Heritage Land B	ank N=Net Assets I=	=Internal Charges
<b>3</b>	2007	2008	2009	2010	2011	2012

#### REESE BLVD UPGRADE - SAMPSON DR TO LAKE HILL DR

This project will upgrade a collector route. Improvements are expected to include a new road base, pavement, ditches and culverts, a separated trail, street lighting, and landscaping. The scope will be finalized during the public involvement and design phases. Full project funding is proposed for 2011.

## SPENARD RD RECONSTRUCTION - CHESTER CREEK SOUTH TO MINNESOTA DR

This project will construct safety and pavement rehabitation improvements to an arterial street. Preliminary engineering has been funded. Project design will explore a possible reconfiguration from a 4-lane section to a 3-lane section, and a possible 36th Ave/Spenard Rd Couplet connection at Minnesota Drive. AMATS proposes design funding in 2007 with easement acquisition slated for 2008. Construction funding is proposed for 2010.

## SPENARD RD SURFACE REHAB - INTERNATIONAL AIRPORT RD TO WISCONSIN ST

This project will address deteriorating pavement on a minor arterial. Improvements are expected to include pavement overlay or replacement and ADA upgrades. Design funding is proposed for 2008 with construction funding to follow in 2010.

S= 3300

F= 1751 B= 95 B= 787 F= 945 F= 7000

B= 200 B= 1000

2007-2012

Department	Category					
Project Mgmt & Engineering	Roadway Improvements					
Project Title and Description	(\$000's) B=Bond	S=State F=Federal	O=Other D=DOT/PP	F H=Heritage Land B	ank N=Net Assets I=	Internal Charges
<b>J</b>	2007	2008	2009	2010	2011	2012

## STRAWBERRY RD UPGRADE - JEWEL LAKE RD TO NORTHWOOD DR

This project will upgrade a collector to urban standards. Improvements are expected to include pavement, curbs, street lighting, storm drains, pedestrian facilities, traffic calming, and landscaping. Design, easement acquisition, utility, and intersection improvements at Jewel Lake Road have been funded with bonds and a 2005 state grant. The 2007 funding will complete construction funding of the project.

#### TURNAGAIN BLVD UPGRADE - 35TH AVE TO SPENARD RD

The project will upgrade a local road to urban standards, subject to reclassification as a collector route. Improvements are expected to include a new road base, pavement, curbs, pedestrian facilities, storm drains, street lighting, and traffic calming. The actual scope will be developed in the design phase which includes public involvement. Public involvement/design funding is proposed for 2009 with additional design funding coming in 2011. Easement acquision and utility phase funding is proposed for 2012 with construction funding anticipated after 2012.

B = 6700

B= 500 B= 400

2007-2012

Department	Category					
Project Mgmt & Engineering	Roadway Improvements					
Project Title and Description	(\$000's) B=Bond	S=State F=Federal	O=Other D=DOT/PF	F H=Heritage Land B	ank N=Net Assets I=	Internal Charges
3	2007	2008	2009	2010	2011	2012

B=	30750	B=	31345	B=	31900	B=	36987	B=	39580	B=	27800
F=	12651	D=	53	0=	2680	F=	9000	F=	14990	0=	2980
0=	2480	F=	1417	S=	7820	0=	2780	0=	2880	S=	3420
S=	24370	0=	2580			S=	8420	S=	6720		
		S=	10220								

Project Title and Description	(\$000's) B=Bond	S=State F=Federal	O=Other D=DOT/PF	H=Heritage Land B	ank N=Net Assets I	=Internal Charges
Troject Title and Decemption	2007	2008	2009	2010	2011	2012
TURNAGAIN ST UPGRADE - NORTHERN LIGHTS BLVD TO 35TH AVE  The project will upgrade a local to urban standards, subject to reclassification as a collector route. Improvements are expected to include a new road base, pavement, curbs, pedestrian facilities, storm drains, street lighting, and traffic calming. The actual scope will be developed in the design phase which includes public involvement. Design funding is proposed for 2012. Construction funding is proposed for future years.						B= 500
YOSEMITE DR ROAD AND DRAINAGE IMPROVEMENT AT EAGLE RIVER HIGH SCHOOL  This project includes road and drainage improvements on a collector street serving the Eagle River High School. Design and partial construction phase funding was provided with a 2005 state grant. The 2007 funding would complete construction funding.	S= 500					
z Roadway Improvements TOTAL	B= 30750 F= 12651	B= 31345 D= 53	B= 31900 O= 2680	B= 36987 F= 9000	B= 39580 F= 14990	B= 27800 O= 2980

2007-2012

Department	Category					
Project Mgmt & Engineering	Safety Improvements					
Project Title and Description	(\$000's) B=Bond	S=State F=Federal	O=Other D=DOT/PR	F H=Heritage Land B	ank N=Net Assets I=	Internal Charges
3,	2007	2008	2009	2010	2011	2012

#### 16TH AVE/TERRACE AREA CIRCULATION IMPROVEMENTS -MEDFRA ST TO ORCA ST

B = 500B = 1200

S = 1000

This project will construct circulation and access improvements on local roads. Design and easement start up funding has been provided and 2007 funding is for final design, easement acquisition, and utility work. Construction funding is proposed for 2008. The 2007 State Grant request would provide a 50/50 funding partnership.

#### 34TH AVE @ OLD SWRD HWY CHANNELIZATION (HSIP) **IMPROVEMENTS**

F = 82

This project will construct priority safety improvements identified in the Highway Safety Improvement Program (HSIP). Design has been funded and construction funding is proposed for 2007 through the AMATS program.

#### 36TH AVE AT LATOUCHE ST INTERSECTION (HSIP) **IMPROVEMENTS**

F = 43

This project will construct priority safety improvements identified in the Highway Safety Improvement Program (HSIP). Design has been funded and construction funding is proposed for 2007 through the AMATS Program.

2007-2012

Department	Category					
Project Mgmt & Engineering	Safety Improvements					
Project Title and Description	(\$000's) B=Bond	S=State F=Federal	O=Other D=DOT/PR	F H=Heritage Land B	ank N=Net Assets I=	=Internal Charges
<b>3</b>	2007	2008	2009	2010	2011	2012

## 36TH AVE AT LOCARNO/COTTONWOOD (HSIP) INTERSECTION IMPROVEMENTS

This project will fund priority safety improvements identified in the Highway Safety Improvement Program (HSIP). Design has been funded and construction funding is proposed for 2007 through the AMATS Program.

# 42ND AVE AREA PEDESTRIAN AND SAFETY IMPROVEMENTS - LAKE OTIS PKWY TO PIPER ST

This project will construct pedestrian and vehicular safety improvements on a major local road. A framework for needs will be identified in ongoing planning studies related to UMED development and a Tudor Rd Corridor Study. Construction of 40th Avenue as an alternate collector route is expected to substantially reduce traffic on 42nd Avenue which is a local road. Initial design funding has been provided with local bonds. Final design funding is proposed for 2008 with easement and utility phase funding to follow in 2009. Construction funding is proposed for 2011.

# 4TH AVE PEDESTRIAN IMPROVEMENTS - BUNNELL ST BONIFACE PKWY

This project will construct and rehab a pedestrian facility on the north side of 4th Avenue adjacent to Wonder Park Elementary School. Design has been funded. Construction funding is proposed for 2008. The project may be combined with traffic calming and drainage improvements planned for 4th Avenue.

F = 482

B= 200 B= 500 B= 1200

B = 450

2007-2012

Department	Category								
Project Mgmt & Engineering	Safety Imp	rovements							
Project Title and Description	(\$000's) B=Bond S=State F=Federal O=Other D=DOT/PF H=Heritage Land Bank N=Net Assets I=Internal Charges								
	2007	2008	2009	2010	2011	2012			
5TH AVE @ C ST INTERSECTION (HSIP) IMPROVEMENTS This project will construct priority safety improvements identified in the Highway Safety Improvement Program (HSIP). Design has been funded and construction funding is proposed for 2007 through the AMATS Program.	F= 108								
ADA PEDESTRIAN FACILITY UPGRADES	B= 200	B= 200	B= 200	B= 200	B= 200	B= 200			
Construct miscellaneous pedestrian improvements to meet federal ADA requirements. Design and construction funding is proposed annually.									
ANCHORAGE SIGNAL SYSTEM, SIGNAGE, AND SAFETY IMPROVEMENTS	B= 550	B= 550	B= 550	B= 550	B= 550	B= 550			
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 as well as CMAQ matches.									
ARCTIC BLVD S-BOUND RIGHT TURN LANE AT TUDOR  A design study indicates a right turn lane on the north side of Tudor Road for traffic turning west is needed immediately.  Design, easement acquisition, and utility funding have been identified. Final construction phase funding is proposed for 2008.		B= 1200							

20	2007-2012
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Department	Category								
Project Mgmt & Engineering	Safety Impr	Safety Improvements							
Project Title and Description	(\$000's) B=Bond S=State F=Federal O=Other D=DOT/PF H=Heritage Land Bank N=Net Assets I=Internal Charges								
The spect that and 2 deen place.	2007	2008	2009	2010	2011	2012			
ARDSA STREET LIGHT IMPROVEMENTS  Construct new and/or replace existing street lights within ARDSA. Specific locations will be identified by the Street Maintenance and the Traffic Department. Design and construction funding is proposed annually.	B= 100	B= 200	B= 200	B= 200	B= 200	B= 200			
C ST AT KLATT RD INTERSECTION SAFETY  This project will construct safety improvements at the intersection of Klatt Road with C Street where Klatt Road extends to the east toward the Old Seward Hwy. Design and utility phase funding is proposed for 2007 with construction funding to follow in 2008. A 50/50 funding partnership with the State is proposed. Congestion is expected to increase at this intersection when the C St Extension is opened.	B= 250 S= 250	B= 250 S= 250							
CBD TRAFFIC SIGNAL REPLACEMENT  This project will replace and upgrade traffic signals in the Central Business District (CBD). Final design and utility phase funding is proposed for 2008. Construction funding is proposed for 2009 AND 2011.		B= 500	B= 1000		B= 1000				

2007-2012
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Department	Category						
Project Mgmt & Engineering	Safety Improvements						
Project Title and Description	(\$000's) B=Bond	S=State F=Federal	O=Other D=DOT/PF	F H=Heritage Land B	ank N=Net Assets I=	=Internal Charges	
J. 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2007	2008	2009	2010	2011	2012	

#### EAGLE RIVER CBD STUDY

F= 150

The project will conduct a comprehensive circulation study for the entire road network within the downtown core of Eagle River. The study will include an assessment of pedestrian improvement needs, access management alternatives, the need for improved connectivity between the Old Glenn Highway and Business Boulevard, and traffic flows along the Old Glenn Highway, including the movement of freight vehicles.

#### **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 starting in 2008. Specific locations will be identified annually by Street Maintenance and Traffic.

#### EMERGENCY SIGNAL SYSTEM PREEMPT PROGRAM

This project will install a signal preempt capability for emergency vehicles with the goal of improving response time. Design and Phase I construction has been funded. Phase II construction funding is proposed for 2007.

B= 50 B= 50 B= 50 B= 50

B = 300S = 950

2007-2012

Department	Category						
Project Mgmt & Engineering	Safety Improvements						
Project Title and Description	(\$000's) B=Bond S=State F=Federal O=Other D=DOT/PF H=Heritage Land Bank N=Net Assets I=Internal Charges						
	2007	2008	2009	2010	2011	2012	
FAIRVIEW AREA PEDESTRIAN AND STREET AMENITIES  This project will construct pedestrian and street amenities.  Design, community involvement, and Phase I construction have been funded. Phase I construction is being done in conjunction with Highway Safety Improvement Program (HSIP) improvements at 13th Avenue and Gambell Street. Final construction funding is proposed for 2007. Improvements will be identified in the public involvement process in coordination with Traffic and Transit.	B= 250 S= 250						
HILLSIDE LRSA TRAFFIC CALMING IMPROVEMENTS  This project will fund traffic calming improvements in the Anchorage Hillside. Specific improvements will be identified by local LRSA road boards and 30% matching funding from the LRSAs is proposed for the 2008 state grant.		O= 60 S= 140					
INGRA ST CHANNELIZATION IMPROVEMENTS (HSIP) 3RD AVE TO 4TH AVE  This project will construct priority safety improvements identified in the Highway Safety Improvement Program (HSIP). Design has been funded and construction funding is proposed for 2007 through the AMATS program.	F= 264						
INTERSECTION SAFETY IMPROVEMENTS Intersection improvements at selected sites identified in the Highway Safety Improvement Program of the State Department of Transportation/Public Facilities and the Municipal Traffic Department. Funding is proposed annually as a 50/50 funding partnership with the State.	B= 250 S= 250	B= 500 S= 500					
				2	2007-201	12	

Department	Category						
Project Mgmt & Engineering	Safety Improvements						
Project Title and Description	(\$000's) B=Bond S=State F=Federal O=Other D=DOT/PF H=Heritage Land Bank N=Net Assets I=Internal Charges						
	2007	2008	2009	2010	2011	2012	
NORTH EAGLE RIVER AREA SAFETY STUDY  This project will fund a study to analyze the traffic patterns and pedestrian access and make recommendations for the North Eagle River area.	S= 50						
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 starting in 2008.		B= 500					
PEDESTRIAN SAFETY AND REHAB IMPROVEMENTS  This funding will be used to construct small "missing links" in the existing sidewalk system. Rehabilitation of existing sidewalks will also be included. Design and construction funding is proposed annually as a 50/50 funding partnership with the State.	B= 500 S= 500	B= 500 S= 500	B= 500 S= 500	B= 500 S= 500	B= 500 S= 500	B= 500 S= 500	
SON OF DOWNTOWN CURB BULB PROJECT (HSIP) This project will fund priority safety improvements identified in the Highway Safety Improvement Program (HSIP). Design has been funded and construction funding is proposed for 2007 through the AMATS Program.	F= 545						

	2007-2012
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Department	Category						
Project Mgmt & Engineering	Safety Improvements						
Project Title and Description	(\$000's) B=Bond S=State F=Federal O=Other D=DOT/PF H=Heritage Land Bank N=Net Assets I=Internal Charges						
	2007	2008	2009	2010	2011	2012	
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, Russian Jack, Turnagain, Northeast, and Abbott Loop Areas.	B= 750 S= 750	B= 500 S= 500					
TRAFFIC CONTROL SIGNALIZATION (HSIP)  Program will provide proactive efficiencies with better/more updated signal timing plans to address intersection congestion and improve air quality. Funding supports development of Traffic Management Center and emergency vehicle and low priority transit signal preemption.	F= 300	F= 250	F= 200	F= 200	F= 200		
TRANSIT STOP ENHANCEMENT PROGRAM (HSIP)  This program improves the safety, usability, and appearance of bus stops. Typical activities include minor construction projects, installation of transit furnishing, clearing and grubbing of landscaping, watering, planting, and snow and ice removal.	F= 175	F= 180	F= 185	F= 190	F= 195		

	2007-2012
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# Municipality of Anchorage

## 2007 - 2012 Capital Improvement Program

Department	Category					
Project Mgmt & Engineering	Safety Impro	vements				
Project Title and Description	(\$000's) B=Bond S=State F=Federal O=Other D=DOT/PF H=Heritage Land Bank N=Net Assets I=Internal C			I=Internal Charges		
Trefeet the disa 2 costiplies.	2007	2008	2009	2010	2011	2012
VAN BUREN ST/48TH AVE CIRCULATION AND ACCESS IMPROVEMENTS  This project will upgrade roads as required to separate commercial truck traffic from residential and recreational traffic. Design efforts have been funded. Final easement acquisition and utility funding is proposed for 2007 with construction funding to follow in 2008. Evolving economic and ownership issues have made selection of a final alternative a challenge. The 2007 State Grant would provide a 50/50 funding partnership.	B= 300 S= 2200	B= 3600				
z Safety Improvements TOTAL	B= 3950 F= 2149 S= 6200	B= 10400 F= 430 O= 60 S= 1890	B= 4500 F= 385 S= 1500	B= 3000 F= 390 S= 1500	B= 5200 F= 395 S= 1500	B= 3000 S= 1500

	2007-2012

Department	Category					
Project Mgmt & Engineering	Drainage - (	Collection				
Project Title and Description	(\$000's) B=Bond S=State F=Federal O=Other D=DOT/PF H=Heritage Land Bank N=Net Assets I=Inter				I=Internal Charges	
Troject Title and Bescription	2007	2008	2009	2010	2011	2012
121ST AVE STORM - MARY DR TO ELLEN CIR  This project will construct storm drains identified in the Klatt Area Drainage Study. Design funding is proposed for 2008 with construction funding to follow in 2010.		B= 200		B= 800		
123RD AVE/ELLEN AVE/PETTIS AVE STORM - MARY AVE TO JOHNS RD  This project will construct storm drains as recommended in the Klatt Area Drainage Study. Design funding is proposed for 2008 with construction funding to follow in 2010.		B= 200		B= 800		
86TH AVE/JEWEL LAKE RD AREA STORM IMPROVEMENT This project will construct storm drains to address capacity and deteriorating pipe concerns. Design efforts have been funded and construction funding is proposed for 2007.	B= 650					
CHESTER CREEK IMPROVEMENTS - BONIFACE PKWY TO MILITARY RESERVATION  This project will design and construct erosion, fish habitat, flooding, and storm drain improvements to Chester Creek. Design and construction funding is proposed annually, beginning in 2009.			B= 500	B= 500	B= 500	B= 500

	2007-2012
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2007 20	vap.ta					
Department	Category					
Project Mgmt & Engineering	Drainage - Collection					
Project Title and Description	(\$000's) B=Bond S=State F=Federal O=Other D=DOT/PF H=Heritage Land Bank N=Net Assets I=Interna				=Internal Charges	
r ojest rine and 2 seeinphen	2007	2008	2009	2010	2011	2012
DOWNTOWN AREA STORM RECONSTRUCTION PHASE II  Several downtown area storm drain outfalls into Ship Creek have deteriorated to the point that major repair or replacement is required. This project will address these problems by replacing			B= 1300			

#### EGAVIK DR/DENALI ST AREA STORM RECONSTRUCTION

proposed for 2009.

existing storm drain outfalls or repairing them when feasible. Some outfalls may be combined. Construction funding is

This project will reconstruct deteriorating storm drains. Improvements are expected to include street reconstruction. Design funding is proposed for 2008 with construction funding to follow in 2010.

#### FISH CREEK IMPROVEMENT - INLET TO LAKE OTIS PKY

This project will design and construct erosion, fish habitat, flooding, and storm drain improvements to Fish Creek that were identified in completed drainage studies along Fish Creek. Design and construction funding is proposed annually, beginning in 2008.

B= 200 B= 600

B= 500 B= 500 B= 500 B= 500

2007-2012

Department	Category					
Project Mgmt & Engineering	Drainage -	Collection				
Project Title and Description	(\$000's) B=Bor	nd S=State F=Federa	I O=Other D=DOT/F	PF H=Heritage Land	Bank N=Net Assets	I=Internal Charges
Trejest Title and Description	2007	2008	2009	2010	2011	2012
FISH CREEK IMPROVEMENTS PHASE IVC - MIDTOWN PARK WATER QUALITY ENHANCEMENTS	B= 1200 S= 800					
This phase will construct water quality improvements along Fish Creek from Hermit Park near Northern Lights Boulevard to Midtown Park near the Old Seward Highway. Improvements are expected to include oil and grit separators and water quality enhancement ponds. Design, easement acquisition, and utility phases have been funded. Construction funding is proposed for 2007.						
FLOODING, GLACIATION, AND DRAINAGE PROJECTS This project will design and construct small drainage projects through Anchorage. The goal of improvements is to improve safety and reduce operation and maintenance costs. Design and construction funding is proposed annually with a 50/50 funding partnership with the State.	B= 1000 S= 1000	B= 1000 S= 1000	B= 1000 S= 1000	B= 1000 S= 1000	B= 1000 S= 1000	B= 1000 S= 1000
FURROW CREEK DRAINAGE IMPROVEMENTS - COOK INLET TO ELMORE RD  This project will analyze the current drainage system in the Furrow Creek basin, identify problem areas, and then construct improvements. Design and study funding is proposed for 2007 and 2008 with construction funding to follow in 2009.	B= 400	B= 400	B= 900			

	2007-2012
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S = 300

Department	Category					
Project Mgmt & Engineering	Drainage - C	ollection				
Project Title and Description	(\$000's) B=Bond	S=State F=Federal	O=Other D=DOT/PF	F H=Heritage Land B	ank N=Net Assets I=	Internal Charges
, , , , , , , , , , , , , , , , , , ,	2007	2008	2009	2010	2011	2012

S = 300

#### HILLSIDE DISTRICT PLAN FOR DRAINAGE

This project will complete a drainage study of the Anchorage Hillside area regarding existing and evolving drainage patterns and problem areas. The study is expected to identify and prioritize problem areas and capital projects to address the problems. Study funding is proposed for 2007 and 2008.

#### LAKE OTIS INDUSTRIAL CENTER AREA STORM DRAIN

This area is indentified in the Campbell Creek Area Drainage Study as lacking storm drain infrastructure. This project will construct an underground storm trunk to serve

the area. Design funding is proposed for 2010. Easement, utility, and construction funding is anticipated after 2012.

#### LOWER HILLSIDE AREA STORM DRAINAGE

Construct storm drainage improvements to address priority drainage areas in the Anchorage Lower Hillside Area. Funding is requested annually through a combination of State grants and local LRSA mill levies.

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

This project will reconstruct an undersized and deteriorated storm drain. Construction funding is proposed for 2007 and is expected to occur in conjunction with a pavement rehab project.

#### B= 200

B = 600

2007-2012

Department	Category							
Project Mgmt & Engineering	Drainage -	Collection						
Project Title and Description	(\$000's) B=Bond S=State F=Federal O=Other D=DOT/PF H=Heritage Land Bank N=Ne					:Net Assets I=Internal Charges		
Troject Title and Description	2007	2008	2009	2010	2011	2012		
PINE ST/4TH AVE AREA STORM - DEBARR RD TO BONIFACE PKWY	B= 200		B= 1900					
This project will upgrade the drainage system in the area of these streets. Design funding is proposed for 2007 with construction funding to follow in 2009.								
z Drainage - Collection TOTAL	B= 4050 O= 60 S= 2240	B= 2500 O= 60 S= 1440	B= 6100 O= 60 S= 1140	B= 4400 O= 60 S= 1140	B= 2000 O= 60 S= 1140	B= 2000 O= 60 S= 1140		

2007-2012
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Department	Category						
Project Mgmt & Engineering	Drainage - <sup>-</sup>	Treatment					
Project Title and Description	(\$000's) B=Bond S=State F=Federal O=Other D=DOT/PF H=Heritage Land Bank N=Net Assets I=Internal Charges						
Troject Title and Description	2007	2008	2009	2010	2011	2012	
80TH AVE/GREENWOOD ST AREA WATER QUALITY ENHANCEMENT POND  Construct water quality enhancement pond as identified in the Campbell Creek Drainage Study. The design study has been funded. Design funding is proposed for 2009. Significant public involvement and coordination with Parks and Recreation is planned. Easement and construction funding is anticipated after 2012.			B= 200				
CAMPBELL CREEK AT GREENHILL WAY WATER QUALITY Construct water quality enhancement pond as identified in the Campbell Creek Drainage Study. The design study has been funded. Design funding is proposed for 2008 with easement acquisition to follow in 2009. Construction funding is proposed for 2010. The project may develop as several upstream water quality improvements.		B= 600	B= 200	B= 2000			
WATER QUALITY IMPROVEMENTS ON STORM DRAINS 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. Funding is proposed annually starting in 2008 and a 50/50 funding partnership with the State is proposed.		B= 500 S= 500	B= 500 S= 500	B= 500 S= 500	B= 500 S= 500	B= 500 S= 500	
z Drainage - Treatment TOTAL		B= 1100 S= 500	B= 900 S= 500	B= 2500 S= 500	B= 500 S= 500	B= 500 S= 500	

20	2007-2012
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Department	Category							
Project Mgmt & Engineering	Public Worl	ks Miscellaneou	S					
Project Title and Description	(\$000's) B=Bo	:000's) B=Bond S=State F=Federal O=Other D=DOT/PF H=Heritage Land Bank N=Net Assets I=Internal Charge						
Troject Title and Description	2007	2008	2009	2010	2011	2012		
AMATS PROJECTS: MUNICIPAL MATCHING FUNDS  This funding program provides a municipal match for federal AMATs funding on projects that are part of the Anchorage Roads and Drainage Service Area (ARDSA). Projects to be matched include road, pedestrian and bus stop improvements. Funding is proposed annually starting in 2007.	B= 350	B= 350	B= 350	B= 350	B= 350	B= 350		
<b>EAGLE RIVER AREA SNOW DISPOSAL SITE</b> Construct snow disposal facility serving CBERRRSA. Site selection, acquisition, and preliminary engineering proposed for 2007.	S= 500							
MAINTENANCE AND OPERATION FACILITY This project will develop a new facility for Maintenance and Operations. Design study and site selection has been funded. Design funding is proposed for 2008 with construction funding to follow in 2009.		B= 500	B= 2500					
RIGHT-OF-WAY ACQUISITION FOR FUTURE DRAINAGE AND SAFETY PROJECTS  Annual funding to acquire property for future road safety and drainage projects as parcels become available. This would position MOA to acquire property in anticipation of predictable needs, including future snow disposal.	B= 500	B= 1000	B= 1000	B= 1000	B= 1000	B= 1000		
SNOW DISPOSAL SITE ACQUISITION AND DEVELOPMENT  Develop new snow sites and upgrade existing facilities. Costs include site acquisition, development, and upgrades that would improve efficiency of snow disposal activities.		B= 600	B= 600	B= 600	B= 600	B= 600		
				2	2007-201	2		

Department	Category	Category						
Project Mgmt & Engineering	Public Works Miscellaneous							
Project Title and Description	(\$000's) B=Bond S=State F=Federal O=Other D=DOT/PF H=Heritage Land Bank N=Net Assets I=Internal Charges							
r sjoot mie and 2 oos ip nom	2007	2008	2009	2010	2011	2012		
TRAFFIC SIGNAL AND SIGN FACILITY  A new signal/sign facility is needed to replace the existing facility.  Design funding is proposed for 2007 and 2008. Construction funding will follow in 2009.	B= 350	B= 350	B= 6000					
z Public Works Miscellaneous TOTAL	B= 1200 S= 500	B= 2800	B= 10450	B= 1950	B= 1950	B= 1950		

20	2007-2012
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Department	Category					
Project Mgmt & Engineering	Communications					
Project Title and Description	(\$000's) B=Bond	S=State F=Federal	O=Other D=DOT/PR	F H=Heritage Land B	ank N=Net Assets Is	Internal Charges
	2007	2008	2009	2010	2011	2012

#### REPLACE AREAWIDE RADIO COMMUNICATIONS SYSTEM

Replace municipal trunked 2-way radios and controllers; will interface with the Alaska Land Mobile Radio used by State, Federal and municipal agencies nearby. Funding requested would complete funding of a Master Plan to provide infrastructure upgrades to improve areawide coverage and interoperability between State, Federal and municipal agencies and all internal departments and agencies within government agencies, e.g., Police, Fire, Emergency Medical Services, Public Health, Disaster/Emergency Management. Final project funding is proposed for 2007.

B= 3500 F= 1000

z Communications TOTAL

B= 3500 F= 1000

	2007-2012
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	Department	Category					
	Project Mgmt & Engineering	AMATS Road Transfer Program					
	Project Title and Description	(\$000's) B=Bond	S=State F=Federal	O=Other D=DOT/PF	F H=Heritage Land B	ank N=Net Assets I=	Internal Charges
		2007	2008	2009	2010	2011	2012

# 100TH AVE RECONSTRUCT/UPGRADE(RTP)-VICTOR RD TO POINTE RESOLUTION DRIVE

This project will reconstruct 100th Avenue between Victor Road and Bayshore Drive and upgrade 100th Avenue between Bayshore Drive and Pointe Resolution Drive. Design, utility easement acquisition, and construction funding was provided with a 2005 State grant. This project is a Road Transfer Project (RTP). The segment between Victor Road and Bayshore Drive is Stateowned and transfer of ownership and maintenance responsibility to the Municipality is anticipated, and subject to written agreement with the State. The 2007 funding is an additional State grant request to cover cost increases. The 2008 funding is a local bond match.

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

This project will upgrade a State-owned collector street to urban standards. Improvements are expected to include a new road base, pavement, curbs, pedestrian facilities, storm drains, street lighting, and landscaping. Design, easement, utility, and construction funding is proposed for 2007 as a state grant. This is a Road Transfer Project (RTP) and ownership and maintenance will transfer to the Municipality after funding and construction of the project. The 2009 funding is a local match.

#### S= 1500 B= 200

S= 6500 B= 200

2007-2012
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Department	Category					
Project Mgmt & Engineering	AMATS Road Transfer Program					
Project Title and Description	(\$000's) B=Bond	S=State F=Federal	O=Other D=DOT/PF	F H=Heritage Land B	ank N=Net Assets I=	Internal Charges
	2007	2008	2009	2010	2011	2012

# 72ND AVE/SPRUCE ST/LORE RD UPGRADE (RTP)- LAKE OTIS PKWY TO ABBOTT LOOP RD

This project will upgrade a state owned collector street to urban standards. Improvements are expected to include a new road base, pavement, curbs, pedestrian facilities, storm drains, street lighting, and landscaping. Design, easement acquisition utility, and construction funding was provided in a 2005 state grant. This is a Road Transfer Project (RTP) and ownership and maintenance will transfer to the Municipality after construction of the project. The 2008 state grant request will cover increased construction costs and the 2008 bond funding is a local match.

#### 80TH AVE UPGRADE (RTP)- LAKE OTIS PKWY TO SPRUCE ST

This project will upgrade a State-owned local street to urban collector standards. Improvements are expected to include a new road base, pavement, curbs, pedestrian facilities, storm drains, street lighting, and landscaping. Design, easement acquisition utility, and construction funding was provided with a 2005 State grant. This is a Road Transfer Project (RTP) and ownership andmaintenance will transfer to the Municipality after construction of the project. The 2008 funding is a local match.

B= 200 S= 2900

B = 200S = 700

2007-2012

Department	Category					
Project Mgmt & Engineering	AMATS Road Transfer Program					
Project Title and Description	(\$000's) B=Bond	S=State F=Federal	O=Other D=DOT/PF	F H=Heritage Land B	ank N=Net Assets I=	Internal Charges
	2007	2008	2009	2010	2011	2012

#### 88TH AVE UPGRADE (RTP) - SPRUCE ST TO ABBOTT LOOP RD

This project will upgrade a State-owned collector street to urban standards. Improvements are expected to include a new road base, pavement, curbs, pedestrian facilities, storm drains, street lighting, and landscaping. Full project funding is proposed for 2007 as a State grant. This is a Road Transfer Project (RTP) and ownership and maintenance will transfer to the Municipality after funding and construction. The 2009 funding is a local match.

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

This project will upgrade a State-owned collector street to urban standards. Improvements are expected to include a new road base, pavement, curbs, pedestrian facilities, storm drains, street lighting, and landscaping. Full project funding is proposed with a 2007 State grant. This is a Road Transfer Project (RTP) and ownership and maintenance will transfer to the Municipality after funding and construction of the project. The 2009 funding is a local match.

S= 6900 B= 200

S= 8500 B= 200

2007-2012

Department	Category					
Project Mgmt & Engineering	AMATS Road Transfer Program					
Project Title and Description	(\$000's) B=Bond	S=State F=Federal	O=Other D=DOT/PR	F H=Heritage Land B	ank N=Net Assets I=	Internal Charges
	2007	2008	2009	2010	2011	2012

S = 9500

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

This project will upgrade a State-owned collector route to urban standards. Improvements are expected to include pavement, curbs, storm drainage, street lighting, and pedestrian facilities on both sides. Full project funding is proposed for 2007 as a State grant. This is a Road Transfer Project(RTP) in which the Municipality will assume ownership and maintenance upon funding and construction completion of the project. The 2009 funding is a local match.

### z AMATS Road Transfer Program TOTAL

S= 32900 B= 600 B= 800 S= 3600

B = 200

	2007-2012
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Department	Category	Category						
Project Mgmt & Engineering								
Project Title and Description	(\$000's) B=Bon	d S=State F=Federa	I O=Other D=DOT/P	PF H=Heritage Land B	Bank N=Net Assets	I=Internal Charges		
Troject Title and Description	2007	2008	2009	2010	2011	2012		
zz Project Mgmt & Engineering TOTAL	B= 43450 F= 15800 O= 2540 S= 66210	B= 48745 D= 53 F= 1847 O= 2700 S= 17650	B= 54650 F= 385 O= 2740 S= 10960	B= 48837 F= 9390 O= 2840 S= 11560	B= 49230 F= 15385 O= 2940 S= 9860	B= 35250 O= 3040 S= 6560		

2007-2012
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