# PROJECT MANAGEMENT AND ENGINEERING

#### PROJECT MANAGEMENT & ENGINEERING

#### **Department Goal**

The goal of the Department of Project Management and Engineering for the 2002-2007 Capital Improvement Budget/Program is to:

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

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

#### **Roadway Improvements**

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

#### **Safety Improvements**

The Safety Improvement Program complements the Roadway Improvement Program by identifying projects that improve the safety and efficiency of vehicular and pedestrian movement throughout the Municipality. This program includes projects such as signalization, intersection channelization, illumination, walkways, signage, and striping. Studies used for project selection include traffic studies, accident reports and Hazardous Route Reports. Criteria used in selecting safety projects include public safety, congestion mitigation, bid readiness, road capacity, and local match commitment.

2002-2007 CIB/CIP PAGE 7-1

#### **Drainage Collection**

The Drainage Collection Program is an integrated planning and funding approach to the drainage needs in Anchorage. This program includes projects such as drainage studies, storm trunks, storm drain reconstruction, culverts and creek improvements. Existing plans and studies used in project selection include storm drainage studies, flood plain reports, and the Areawide Water Quality Management Plan. Criteria used in selecting projects also include operations and maintenance cost impact, public safety, reduction of flooding and glaciation, bid readiness and local match commitment.

#### **Drainage Treatment**

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

#### **Public Works Miscellaneous**

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

2002-2007 CIB/CIP PAGE 7-2

		PROJECT MANAGE	MENT	C& EN	IGINEE	RING		
YEAR	₹	PROJECT TITLE	DEPT PRIORITY	GO BONDS	MATCHING GRANTS		OTHER SOURCES	TOTAL REQUEST
CATE	GORY: Roadway Imp	rovements						
2002	MAJOR PAVEMENT RE	PAIR GRANT MATCH	1	960	0	0	40	1,000
2002	LOCAL ROAD RID REC	ONSTRUCTION PROJECTS	2	2,000	0	0	0	2,000
2002	RECYCLED ASPHALT I	PAVEMENT (RAP) UPGRADES	3	1,500	0	0	0	1,500
2002	EAGLE RIVER/CHUGIA	K ROAD AND DRAINAGE REHAB	4	0	700	0	515	1,215
2002	ARDSA ROAD AND DR	AINAGE SYSTEM REHABILITATION	5	500	0	0	0	500
2002	PAVEMENT REHABILIT	TATION	6	240	560	0	0	800
2002	HILLSIDE LRSA'S ROAL	O AND DRAINAGE SYSTEM REHABILITATION	7	0	0	170	80	250
2002	GIRDWOOD RSA ROAI	O AND DRAINAGE SYSTEM REHABILITATION		0	70	0	30	100
2002	LAKE OTIS PKWY SUR	FACE REHAB - ABBOTT RD TO O'MALLEY RI	9	0	0	0	1,600	1,600
		RUCTION - FIREWEED LN TO 40TH AVE	10	5,800	0	0		5,800
		PROVEMENTS - DENALI ST TO LOUSSAC LIB		500	0	0		500
		GRADE - JEWEL LAKE RD TO NORTHWOOD		650	0	0		650
		AVENUE EXTENSION-36TH TO LAKE HOOD E		1,900	0	0		1,900
		ADE - NORTHERN LIGHTS BLVD TO TUDOR		3,500	0	0		3,500
		DE - 36TH AVE TO TUDOR RD	15	1,000	0	0		1,000
		- 76TH AVE TO 84TH AVE	16	200	0	0		200
		HARDING DRIVE EXTENSION	17	1,900	0	0		1,900
		NSTRUCTION - LAKE PARK CIR TO SPENARI		500	0	0	0	500
		FACE REHAB - DEBARR RD TO NORTHERN		0	0	0		963
		PGRADE REIMBURSEMENT - COLONY LOOF		240	0	0	0	240
		- GLENN HWY TO DEBARR RD	21	300	0	0		300
		LVD UPGRADE PHASE III - NATHANIEL CT TO		500	0	0		500
		ONSTRUCTION - NEW KLATT RD TO HUFFM		300	700	0		1,000
		DEBARR RD TO REKA DR	24	200	0	0		200
		LAKE OTIS PKWY TO RAINTREE CIR	25	200	0	0		200
		RADE - SPENARD RD TO INTERNATIONAL A		440	0	0		440
		NSION-ROVENNA ST TO ARCTIC BLVD	27	350	0	0		350
		REHAB - GLENN HWY TO DEBARR RD	28	260	0	0	0	260
		GRADE- ENSIGN DR TO SPYGLASS CIR	29	240	0	0		240
		CE REHAB - FIREWEED LN TO TUDOR RD	30	200	0	0	0	200
		ENSION - 88TH AVE TO DIMOND BLVD	31	500	0	0		500
		MENTS AT SOUTH FORK OF EAGLE RIVER (N	1 32	0	0	140	60	200
	OTAL: Roadway Im	•		24,880	2,030	310	3,288	30,508
	GORY: Safety Improv					I		
		- CREDIT UNION DR TO B ST	1	400	0	0	+	400
	INTERSECTION SAFET		2	150	350	0		500
		AN IMPROVEMENTS - NORTHERN LIGHTS B		240	0	0		240
	+	EWALK CONNECTIONS AND REHAB	4	200	0	0		200
		SYSTEM, SIGNAGE, AND SAFETY IMPROVEN		500	0	0		500
	ADA PEDESTRIAN FAC		6	200	0	0	+	200
		I AVE PEDESTRIAN IMPROVEMENTS - SITKA		140	0	0		140
	ELECTRICAL LOAD CE		8	50	0	0		50
	ARDSA STREET LIGHT		9	200	0	0		200
	·	D SAFETY IMPROVEMENTS	10	160	0	0		160
	OTAL: Safety Impro			2,240	350	0	0	2,590
	GORY: Drainage - Co				_			
		ILL DRAINAGE PROJECTS	1	400	0	0		400
	DOWNIOWN AREA ST	ORM OUTFALL RECONSTRUCTION	2	600	0	0	+	600
	1	ACMOTE MATERIAL FACTOR OF COT			0	0	0	650
2002	36TH AVE STORM REC	CONSTRUCTION - EAST OF C ST	3	650				
2002 2002	36TH AVE STORM REC LOWER HILLSIDE ARE	A STORM DRAINAGE	4	0	0	70		
2002 2002 2002	36TH AVE STORM REC LOWER HILLSIDE ARE BRIDLE LN/HORIZON A	A STORM DRAINAGE IVE AREA STORM RECONSTRUCTION	4 5	0 140	0	0	0	140
2002 2002 2002 2002	36TH AVE STORM REC LOWER HILLSIDE ARE BRIDLE LN/HORIZON A FOXHALL SUBDIVISION	A STORM DRAINAGE IVE AREA STORM RECONSTRUCTION N AREA STORM RECONSTRUCTION	4 5 6	0 140 120	0 0 0	0	0	100 140 120
2002 2002 2002 2002 2002	36TH AVE STORM REC LOWER HILLSIDE ARE BRIDLE LN/HORIZON A FOXHALL SUBDIVISION ABBOTT LOOP RD AT	A STORM DRAINAGE  NVE AREA STORM RECONSTRUCTION  N AREA STORM RECONSTRUCTION  72ND AVE STORM DRAIN	4 5 6 7	0 140 120 300	0 0 0	0 0 0	0 0 0	140 120 300
2002 2002 2002 2002 2002 2002	36TH AVE STORM REC LOWER HILLSIDE ARE BRIDLE LN/HORIZON A FOXHALL SUBDIVISION	A STORM DRAINAGE  IVE AREA STORM RECONSTRUCTION  IV AREA STORM RECONSTRUCTION  IZ NO AVE STORM DRAIN  GE IMPROVEMENTS	4 5 6	0 140 120	0 0 0	0	0 0 0	140 120

	PROJECT MANAGE	MEN7	& EN	IGINEE	RING		
YEAF	PROJECT TITLE P	DEPT RIORITY	GO BONDS	MATCHING GRANTS	STATE GRANTS	OTHER SOURCES	TOTAL REQUEST
CATE	GORY: Drainage - Treatment						
2002	CHESTER CREEK AT C ST STORM OUTFALL IMPROVEMENTS	1	700	700	0	0	1,400
2002	KLOEP MAINTENANCE STATION WATER QUALITY AND FACILITY IM	2	1,500	0	0	0	1,500
2002	WATER QUALITY UPGRADE ON STORM DRAIN OUTFALLS	3	850	0	0	0	850
2002	FISH CREEK AT WILLOW ST WATER QUALITY ENHANCEMENT PON	4	500	0	0	0	500
Т	OTAL: Drainage - Treatment		3,550	700	0	0	4,250
CATE	GORY: Public Works Miscellaneous						
2002	MUNICIPAL CONTRIBUTION TO TEA21 PROGRAM	1	350	0	0	0	350
2002	HEAVY EQUIPMENT FOR ROAD AND DRAINAGE	2	750	0	0	0	750
2002	KLOEP MAINTENANCE STATION OPERATIONS BLDG	3	500	0	0	0	500
Т	OTAL: Public Works Miscellaneous		1,600	0	0	0	1,600
TOTA	L FOR 2002		34,730	3,080	380	3,318	41,508

	PROJECT MANAGE	MEN7	Γ & <i>Ε</i> Λ	IGINEE	RING		
YEAR	PROJECT TITLE	DEPT PRIORITY	GO BONDS	MATCHING GRANTS		OTHER SOURCES	TOTAL REQUEST
CATE	GORY: Roadway Improvements						
2003	LOCAL ROAD RID RECONSTRUCTION PROJECTS	1	4,000	0	0	0	4,000
2003	RECYCLED ASPHALT PAVEMENT (RAP) UPGRADES	2	1,500	0	0	0	1,500
2003	EAGLE RIVER/CHUGIAK ROAD AND DRAINAGE REHAB	3	0	700	0	380	1,080
2003	ARDSA ROAD AND DRAINAGE SYSTEM REHABILITATION	4	500	0	0		500
	GIRDWOOD RSA ROAD AND DRAINAGE SYSTEM REHABILITATION		0	70	0		100
	HILLSIDE LRSA'S ROAD AND DRAINAGE SYSTEM REHABILITATION	6	0	0	140	60	200
	ELMORE RD UPGRADE - HUFFMAN RD TO DEARMOUN RD	7	1,020	2,380	0	+	3,400
	TURPIN RD UPGRADE - GLENN HWY TO DEBARR RD	8	3,500	0	0		3,500
	9TH AVE SURFACE REHAB - L ST TO INGRA ST	9	0		0		780
	PINE ST EXTENSION - DEBARR RD TO REKA DR	10	2,000	0	0	+	2,000
	TIMBERLANE DR RECONSTRUCTION - NEW KLATT RD TO HUFFMA		1,800	0	0	_	1,800
	ARCTIC BLVD SURFACE REHAB - FIREWEED LN TO TUDOR RD	12	900	0	0	_	900
	NORTHERN LIGHTS BLVD UPGRADE PHASE III - NATHANIEL CT TO NORTHWOOD DR UPGRADE - SPENARD RD TO INTERNATIONAL A		700 600	0	0	0	700 600
	RASPBERRY RD EXTENSION-ROVENNA ST TO ARCTIC BLVD	15	100	0	0	0	100
	100TH AVE EXTENSION - MINNESOTA DR TO KING ST	16	500	0	0		500
	SOUTHPORT BLVD UPGRADE- ENSIGN DR TO SPYGLASS CIR	17	500	0	0		500
	POTTER VALLEY RD SURFACE REHAB - OLD SEWARD HWY TO GR		240	0	0		240
	3RD AVE SURFACE REHAB - POST RD TO REEVE BLVD	19	200	0	0		200
	ARCTIC BLVD SURFACE REHAB - TUDOR RD TO RASPBERRY RD	20	200	0	0		200
	EKLUTNA RIVER BRIDGE REHAB AT OLD GLENN HWY	21	0	0	0		2,000
	LAKE OTIS PKWY SURFACE REHAB - 68TH AVE TO ABBOTT RD	22	300	0	0	0	300
	HILAND RD UPGRADE (PHASE III) - FIRE STATION TO BIRDSONG D	R 23	0	105	0	45	150
2003	MOUNTAIN VIEW DR SURFACE REHAB - COMMERCIAL DR TO GLE	N 24	0	0	0	493	493
T	OTAL: Roadway Improvements	·	18,560	3,255	140	3,788	25,743
CATE	GORY: Safety Improvements						
2003	CBD TRAFFIC SIGNAL REPLACEMENT	1	1,000	0	0	0	1,000
2003	LAKE OTIS PKWY/15TH AVE PEDESTRIAN IMPROVEMENTS - SITKA	2	500	0	0	0	500
2003	MISCELLANEOUS SIDEWALK CONNECTIONS AND REHAB	3	200	0	0	0	200
2003	ANCHORAGE SIGNAL SYSTEM, SIGNAGE, AND SAFETY IMPROVEN	1 4	500	0	0	0	500
2003	ADA PEDESTRIAN FACILITY UPGRADES	5	200	0	0	0	200
2003	ELECTRICAL LOAD CENTER UPGRADES	6	50	0	0	0	50
2003	ARDSA STREET LIGHT IMPROVEMENTS	7	200	0	0	0	200
2003	MACINNES ST AT 36TH AVE SAFETY IMPROVEMENTS	8	0	0	0	200	200
	AIRPORT HEIGHTS AREA TRAFFIC IMPROVEMENTS	9	200	0	0	0	200
	ROGERS PARK AREA TRAFFIC IMPROVEMENTS	10	200	0	0		200
	TRAFFIC CALMING AND SAFETY IMPROVEMENTS	11	200	0	0		200
T	OTAL: Safety Improvements		3,250	0	0	200	3,450
CATE	GORY: Drainage - Collection						
2003	MISCELLANEOUS SMALL DRAINAGE PROJECTS	1	400	0	0	0	400
2003	LOWER HILLSIDE AREA STORM DRAINAGE	2	0	70	0	30	100
2003	FISH CREEK IMPROVEMENTS PHASE IV - MINNESOTA DR TO 36TH	1 3	500	0	0	0	500
	CEDAR HOLLOW SUBDIVISION AREA STORM IMPROVEMENTS	4	1,200	0	0	0	1,200
	FOXHALL SUBDIVISION AREA STORM RECONSTRUCTION	5	500	0	0		500
					0	0	560
2003	BRIDLE LN/HORIZON AVE AREA STORM RECONSTRUCTION	6	560	0			
2003 2003	121ST AVE STORM - MARY DR TO ELLEN CIR	7	160	0	0		
2003 2003 2003	121ST AVE STORM - MARY DR TO ELLEN CIR OLD SEWARD HWY/INTERNATIONAL AIRPORT RD AREA STORM R	7	160 440	0	0	0	440
2003 2003 2003 To	121ST AVE STORM - MARY DR TO ELLEN CIR OLD SEWARD HWY/INTERNATIONAL AIRPORT RD AREA STORM R 'OTAL: Drainage - Collection	7	160	0	0	0	440
2003 2003 2003 TO	121ST AVE STORM · MARY DR TO ELLEN CIR OLD SEWARD HWY/INTERNATIONAL AIRPORT RD AREA STORM R OTAL: Drainage - Collection GORY: Drainage - Treatment	7 E 8	160 440 <b>3,760</b>	0 0 <b>70</b>	0 0 <b>0</b>	30	3,8 <b>60</b>
2003 2003 2003 TC CATEC 2003	121ST AVE STORM · MARY DR TO ELLEN CIR OLD SEWARD HWY/INTERNATIONAL AIRPORT RD AREA STORM R OTAL: Drainage - Collection GORY: Drainage - Treatment FISH CREEK AT WILLOW ST WATER QUALITY ENHANCEMENT PON	7 E 8	160 440	0	0	30	440 <b>3,860</b> 700
2003 2003 2003 TC CATEC 2003 2003	121ST AVE STORM - MARY DR TO ELLEN CIR OLD SEWARD HWY/INTERNATIONAL AIRPORT RD AREA STORM R OTAL: Drainage - Collection GORY: Drainage - Treatment FISH CREEK AT WILLOW ST WATER QUALITY ENHANCEMENT PON WATER QUALITY UPGRADE ON STORM DRAIN OUTFALLS	7 E 8	160 440 <b>3,760</b> 700 1,000	0 0 70	0 0 <b>0</b>	0 <b>30</b>	700 1,000
2003 2003 2003 TCATEC 2003 2003 2003	121ST AVE STORM - MARY DR TO ELLEN CIR OLD SEWARD HWY/INTERNATIONAL AIRPORT RD AREA STORM R OTAL: Drainage - Collection  GORY: Drainage - Treatment FISH CREEK AT WILLOW ST WATER QUALITY ENHANCEMENT PON WATER QUALITY UPGRADE ON STORM DRAIN OUTFALLS CAMPBELL CREEK AT GREENHILL WAY WATER QUALITY ENHANCEMENT	7 E 8	160 440 <b>3,760</b> 700 1,000 150	0 0 70 0 0 0	0 0 0	0 30 0 0	700 1,000
2003 2003 TO CATEO 2003 2003 2003	121ST AVE STORM · MARY DR TO ELLEN CIR OLD SEWARD HWY/INTERNATIONAL AIRPORT RD AREA STORM R OTAL: Drainage - Collection GORY: Drainage - Treatment FISH CREEK AT WILLOW ST WATER QUALITY ENHANCEMENT PON WATER QUALITY UPGRADE ON STORM DRAIN OUTFALLS CAMPBELL CREEK AT GREENHILL WAY WATER QUALITY ENHANC OTAL: Drainage - Treatment	7 E 8	160 440 <b>3,760</b> 700 1,000	0 0 70	0 0 0	0 30 0 0	700 1,000
2003 2003 TO CATEO 2003 2003 2003	121ST AVE STORM - MARY DR TO ELLEN CIR OLD SEWARD HWY/INTERNATIONAL AIRPORT RD AREA STORM R OTAL: Drainage - Collection  GORY: Drainage - Treatment FISH CREEK AT WILLOW ST WATER QUALITY ENHANCEMENT PON WATER QUALITY UPGRADE ON STORM DRAIN OUTFALLS CAMPBELL CREEK AT GREENHILL WAY WATER QUALITY ENHANCEMENT	7 E 8	160 440 <b>3,760</b> 700 1,000 150	0 0 70 0 0 0	0 0 0	0 30 0 0	700 1,000 150
2003 2003 70 CATEC 2003 2003 70 CATEC 2003	121ST AVE STORM · MARY DR TO ELLEN CIR OLD SEWARD HWY/INTERNATIONAL AIRPORT RD AREA STORM R OTAL: Drainage - Collection  GORY: Drainage - Treatment  FISH CREEK AT WILLOW ST WATER QUALITY ENHANCEMENT PON WATER QUALITY UPGRADE ON STORM DRAIN OUTFALLS CAMPBELL CREEK AT GREENHILL WAY WATER QUALITY ENHANC OTAL: Drainage - Treatment  GORY: Public Works Miscellaneous  MUNICIPAL CONTRIBUTION TO TEA21 PROGRAM	7 E 8	700 1,000 1,850	0 0 70 0 0 0	0 0 0	0 30 0 0 0	700 1,000 1,850
2003 2003 2003 TC CATEC 2003 2003 TC CATEC 2003 2003	121ST AVE STORM - MARY DR TO ELLEN CIR OLD SEWARD HWY/INTERNATIONAL AIRPORT RD AREA STORM R OTAL: Drainage - Collection  GORY: Drainage - Treatment FISH CREEK AT WILLOW ST WATER QUALITY ENHANCEMENT PON WATER QUALITY UPGRADE ON STORM DRAIN OUTFALLS CAMPBELL CREEK AT GREENHILL WAY WATER QUALITY ENHANCE TOTAL: Drainage - Treatment  GORY: Public Works Miscellaneous  MUNICIPAL CONTRIBUTION TO TEA21 PROGRAM HEAVY EQUIPMENT FOR ROAD AND DRAINAGE	7 E 8 N 1 2 E 3	700 1,000 1,850 350 750	0 0 70 0 0 0 0	0 0 0 0 0 0 0 0	0 30 0 0 0 0	700 1,000 1,850 350 750
2003 2003 2003 TC CATEC 2003 2003 2003 CATEC 2003 2003 2003 2003	121ST AVE STORM · MARY DR TO ELLEN CIR OLD SEWARD HWY/INTERNATIONAL AIRPORT RD AREA STORM R OTAL: Drainage - Collection  GORY: Drainage - Treatment  FISH CREEK AT WILLOW ST WATER QUALITY ENHANCEMENT PON WATER QUALITY UPGRADE ON STORM DRAIN OUTFALLS CAMPBELL CREEK AT GREENHILL WAY WATER QUALITY ENHANC OTAL: Drainage - Treatment  GORY: Public Works Miscellaneous  MUNICIPAL CONTRIBUTION TO TEA21 PROGRAM	7 E 8 N 1 2 E 3	700 1,000 1,850	0 0 70 0 0 0 0	0 0 0 0 0 0 0 0	0 30 0 0 0 0	160 440 3,860 700 1,000 150 1,850 350 750 1,000 2,100

YEAR PROJECT TITLE PRIORY BONDS GRANTS SOURCES REQUETION AND CONTROL OF THE PROJECT SOURCES (10 4,010 37, 20,000 30 3,000 30 0 0 0 0 0 0 0 0 0 0 0		PROJECT MANAGE	RING					
CATEGORY: Roadway Improvements 2004   LOCAL ROAD RID RECONSTRUCTION PROJECTS   1   3,500   0   0   0   3, 3, 300   0   0   0   0   0   3, 3, 300   0   0   0   0   0   0   1, 2004   RECYCLE ASPHALI PAVEMENT (RAP) UPCRADES   2   1,500   0   0   0   0   0   0   0   1, 2004   REGICE RIVERPOLYLICIAN ROAD AND DRAINAGE REHAB   3   0   700   0   5689   1, 2004   ARDSA ROAD AND DRAINAGE SYSTEM REHABILITATION   4   500   0   0   0   0   0   0   0   0	YEAR	PROJECT TITLE				-	-	TOTAL REQUEST
2004   RICAL ROAD RID RECONSTRUCTION PROJECTS   1   3,500   0   0   0   3, 2004   RECYCLED ASPHALT PAVEMENT (RAP) UPGRADES   2   1,500   0   0   0   0   0   1, 2004   RAGE RIVEROPHUCIAR ROAD AND DRAINAGE REHAB   3   0   700   0   5699   1, 2004   RAGE RIVEROPHUCIAR ROAD AND DRAINAGE REHAB   3   0   700   0   0   0   0   0   0   0	TOTA	L FOR 2003		29,520	3,325	140	4,018	37,003
2004   RICYCLED ASPHALT PAYEMENT (PAP) UPGRADES   2   1,500   0   0   0   569   1, 2004   FAGIS ERVIFE/CIULIGIAR PAOD AND DRAINAGE RIABB   3   0   700   0   569   1, 2004   ARDSA ROAD AND DRAINAGE SYSTEM REHABILITATION   4   500   0   0   0   0   2, 2004   ARDSA ROAD AND DRAINAGE SYSTEM REHABILITATION   5   0   70   0   30   30   2004   ARDSA ROAD AND DRAINAGE SYSTEM REHABILITATION   5   0   70   0   30   2004   ARDSA ROAD AND DRAINAGE SYSTEM REHABILITATION   6   0   0   14, 0   60   2004   ARDSA ROAD AND DRAINAGE SYSTEM REHABILITATION   6   0   0   0   0   0   0   4, 0   0   0   0   0   0   0   0   0   0	CATE	GORY: Roadway Improvements						
2004   SACILE RIVERDICHUGINA FOAD AND DRAINAGE REHAB   3   0   700   0   569   1, 2004   ARDES ARODA AND DRAINAGE SYSTEM REHABILITATION   4   500   0   0   0   2004   INCHIDATED AND DRAINAGE SYSTEM REHABILITATION   5   0   70   0   30   2004   INCHIDATED AND DRAINAGE SYSTEM REHABILITATION   5   0   70   0   0   0   0   0   0   0	2004	LOCAL ROAD RID RECONSTRUCTION PROJECTS	1	3,500	0	0	0	3,500
2004   ARDSA ROAD AND DRAMMACE SYSTEM REHABILITATION   4   500   0   0   0   0   0   0   0   0	2004	RECYCLED ASPHALT PAVEMENT (RAP) UPGRADES	2	1,500	0	0	0	1,500
2004   IRITORYOLD RISA RODD AND DRAINAGE SYSTEM REHABILITATION   5	2004	EAGLE RIVER/CHUGIAK ROAD AND DRAINAGE REHAB	3	0	700	0	569	1,269
2004   INILISIDE LRSA'S ROAD AND DRAINAGE SYSTEM REHABILITATION   6	2004	ARDSA ROAD AND DRAINAGE SYSTEM REHABILITATION	4	500	0	0	0	500
2004   NORTH-WOOD DR EXTENSION - 88TH AVE TO DIMOND BLYD	2004	GIRDWOOD RSA ROAD AND DRAINAGE SYSTEM REHABILITATION	5	0	70	0	30	100
2004   NORTHERN LICHTS BLYD UPGRADE PHASE III - NATHANIEL CT TO   8   3,800   0   0   0   0   3, 3, 200   0   0   0   0   0   0   4, 2004   NORTHWOOD DR UPGRADE - SPENARD RD TO INTERNATIONAL AI   9   4,100   0   0   0   0   0   0   0   1, 2004   RASPERRY RD EXTENSION-ROVENNA ST TO ARCITIC BLYD   10   1,500   0   0   0   0   0   0   0   0   0	2004	HILLSIDE LRSA'S ROAD AND DRAINAGE SYSTEM REHABILITATION	6	0	0	140	60	200
2004 RORTHWOOD DR UPGRADE - SPENARD RD TO INTERNATIONAL AI 9 4,100 0 0 0 0 4, 4, 2004 RASPBERRY RD EXTENSION ROVENNA ST TO ARCTIC BLVD 10 1,500 0 0 0 0 1, 1, 2004 SOUTHPORT BLVD UPGRADE - ROSIGN DR TO SING ST 11 1 800 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2004	NORTHWOOD DR EXTENSION - 88TH AVE TO DIMOND BLVD	7	4,600	0	0	0	4,600
2004   SAPPERRY RO EXTENSION-ROVENNA ST TO ARCTIC BLVD	2004	NORTHERN LIGHTS BLVD UPGRADE PHASE III - NATHANIEL CT TC	8	3,800	0	0	0	3,800
2004   SOUTH AVE EXTENSION. MINNESOTA DR. TO KING ST	2004	NORTHWOOD DR UPGRADE - SPENARD RD TO INTERNATIONAL A	l 9	4,100	0	0	0	4,100
2004   SOUTHPORT BILD UPGRADE. ENISCH DR TO SPYCLASS CIR   12   300   0   0   0   0   0   0   0   0	2004	RASPBERRY RD EXTENSION-ROVENNA ST TO ARCTIC BLVD	10	1,500	0	0	0	1,500
2004   SOUTHPORT BLVD UPGRADE - RISIGN DR TO SPYCLASS CIR	2004	100TH AVE EXTENSION - MINNESOTA DR TO KING ST	11	800	0	0	0	800
2004   SITH AVE UPCRADE - LAKE OTIS PRWY TO RAINTREE CIR   13   400   0   0   0   0   0   0   0   0	2004	SOUTHPORT BLVD UPGRADE- ENSIGN DR TO SPYGLASS CIR	12	300	0	0	0	300
APAPELLE DR UPGRADE AND RECONSTRUCTION - RASPEERRY			13	400	0	0	0	400
2004   RIFEWEED LINILATOUCHE ST UPCRADE - SEWARD HWY TO NORTH   15			14	200	0	0	0	200
BRAGAW ST SURFACE REHAB _ CLENN HWY TO DEBARR RD			H 15	160	0	0	0	160
WHITNEY RD UPGRADE - OCEAN DOCK RD TO POST RD				0	0	0	623	623
ATTOTAL: Roadway Improvements   21,960   770   140   1,782   24,			17	0	0	0		500
TOTAL: Roadway Improvements			D 18	600	0	0	0	600
ATEGORY: Safety Improvements  2004   CBD TRAFFIC SIGNAL REPLACEMENT								24,652
1	ΔTF	GORY: Safety Improvements	l				,	
MISCELLANEOUS SIDEWALK CONNECTIONS AND REHAB   2   200   0   0   0   0   0   0   0			1	1 000	0	0	0	1,000
ANCHORAGE SIGNAL SYSTEM, SIGNAGE, AND SAFETY IMPROVEM   3   500   0   0   0   0   0   0   0   0				•				200
ADA PEDESTRIAN FACILITY UPGRADES								500
RECTRICAL LOAD CENTER UPGRADES   5   50   0   0   0   0   0   0   0								200
ARDSA STREET LIGHT IMPROVEMENTS								50
MACINNES ST AT 36TH AVE SAFETY IMPROVEMENTS   7								200
SPENARD RD SAFETY IMPROVEMENTS - MINNESOTA DR TO HILLC								520
RUSSIAN JACK AREA TRAFFIC IMPROVEMENTS   9   200   0   0   0   0   0   0   0   0			-					470
TRAFFIC CALMING AND SAFETY IMPROVEMENTS   10   200   0   0   0   0   0   0   0   0								200
TOTAL: Safety Improvements   2,550   0   0   990   3,								200
ATEGORY: Drainage - Collection  2004   MISCELLANEOUS SMALL DRAINAGE PROJECTS   1   400   0   0   0    2004   LOWER HILLSIDE AREA STORM DRAINAGE   2   0   70   0   30    2004   123RD AVE/ELLEN AVE/PETTIS AVE STORM - MARY AVE TO JOHNS   3   150   0   0   0    TOTAL: Drainage - Collection   550   70   0   30    CATEGORY: Drainage - Treatment  2004   CAMPBELL CREEK AT MINNESOTA DR WATER QUALITY ENHANCE   1   1,000   0   0   0   0   1,  2004   WATER QUALITY UPGRADE ON STORM DRAIN OUTFALLS   2   1,000   0   0   0   0    TOTAL: Drainage - Treatment   2,400   0   0   0   0    CATEGORY: Public Works Miscellaneous  2004   MUNICIPAL CONTRIBUTION TO TEA21 PROGRAM   1   350   0   0   0    2004   MUNICIPAL CONTRIBUTION TO TEA21 PROGRAM   1   350   0   0   0    2004   SOUTH ANCHORAGE SNOW DISPOSAL SITE DEVELOPMENT   3   500   0   0   0    2004   CHESTER CREEK AT HILLSTRAND POND REHAB   5   200   0   0   0    TOTAL: Public Works Miscellaneous   4,300   0   0   0   0    TOTAL: Public Works Miscellaneous   4,300   0   0   0   0    TOTAL: Public Works Miscellaneous   4,300   0   0   0   0    TOTAL: Public Works Miscellaneous   4,300   0   0   0   0    TOTAL: Public Works Miscellaneous   4,300   0   0   0   0    TOTAL: Public Works Miscellaneous   4,300   0   0    TOTAL: Public Works Miscellaneous   4,30			10					3,540
MISCELLANEOUS SMALL DRAINAGE PROJECTS			l	_,,,,,				
LOWER HILLSIDE AREA STORM DRAINAGE   2		_	1	400	0	0	0	400
TOTAL: Drainage - Collection	2004	LOWER HILLSIDE AREA STORM DRAINAGE	2	0	70	0	30	100
TOTAL: Drainage - Collection	2004	123RD AVE/ELLEN AVE/PETTIS AVE STORM - MARY AVE TO JOHNS	3	150	0	0	0	150
2004   CAMPBELL CREEK AT MINNESOTA DR WATER QUALITY ENHANCE   1   1,000   0   0   0   0   1,	Т	OTAL: Drainage - Collection		550	70	0	30	650
WATER QUALITY UPGRADE ON STORM DRAIN OUTFALLS   2   1,000   0   0   0   0   0   0   0   0   0	ATE	GORY: Drainage - Treatment						
WATER QUALITY UPGRADE ON STORM DRAIN OUTFALLS   2   1,000   0   0   0   0   0   0   0   0   0			1	1,000	0	0	0	1,000
2004   CAMPBELL CREEK AT GREENHILL WAY WATER QUALITY ENHANCE   3   400   0   0   0   0   0				-				1,000
TOTAL: Drainage - Treatment  2,400 0 0 0 0 2,  ATEGORY: Public Works Miscellaneous  2004 MUNICIPAL CONTRIBUTION TO TEA21 PROGRAM 1 350 0 0 0 0  2004 HEAVY EQUIPMENT FOR ROAD AND DRAINAGE 2 750 0 0 0 0  2004 SOUTH ANCHORAGE SNOW DISPOSAL SITE DEVELOPMENT 3 500 0 0 0  2004 KLOEP MAINTENANCE STATION OPERATIONS BLDG 4 2,500 0 0 0 0  2004 CHESTER CREEK AT HILLSTRAND POND REHAB 5 200 0 0 0 0  TOTAL: Public Works Miscellaneous 4,300 0 0 0 4,	2004	CAMPBELL CREEK AT GREENHILL WAY WATER QUALITY ENHANCE	E 3					400
2004       MUNICIPAL CONTRIBUTION TO TEA21 PROGRAM       1       350       0       0       0         2004       HEAVY EQUIPMENT FOR ROAD AND DRAINAGE       2       750       0       0       0         2004       SOUTH ANCHORAGE SNOW DISPOSAL SITE DEVELOPMENT       3       500       0       0       0         2004       KLOEP MAINTENANCE STATION OPERATIONS BLDG       4       2,500       0       0       0       2,         2004       CHESTER CREEK AT HILLSTRAND POND REHAB       5       200       0       0       0         TOTAL: Public Works Miscellaneous       4,300       0       0       0       4,								2,400
2004       HEAVY EQUIPMENT FOR ROAD AND DRAINAGE       2       750       0       0       0         2004       SOUTH ANCHORAGE SNOW DISPOSAL SITE DEVELOPMENT       3       500       0       0       0         2004       KLOEP MAINTENANCE STATION OPERATIONS BLDG       4       2,500       0       0       0       2,         2004       CHESTER CREEK AT HILLSTRAND POND REHAB       5       200       0       0       0       0         TOTAL: Public Works Miscellaneous       4,300       0       0       0       4,	ATE	GORY: Public Works Miscellaneous						
2004       HEAVY EQUIPMENT FOR ROAD AND DRAINAGE       2       750       0       0       0         2004       SOUTH ANCHORAGE SNOW DISPOSAL SITE DEVELOPMENT       3       500       0       0       0         2004       KLOEP MAINTENANCE STATION OPERATIONS BLDG       4       2,500       0       0       0       2,         2004       CHESTER CREEK AT HILLSTRAND POND REHAB       5       200       0       0       0       0         TOTAL: Public Works Miscellaneous       4,300       0       0       0       4,			1	350	n	n	n	350
2004         SOUTH ANCHORAGE SNOW DISPOSAL SITE DEVELOPMENT         3         500         0         0         0           2004         KLOEP MAINTENANCE STATION OPERATIONS BLDG         4         2,500         0         0         0         2,200           2004         CHESTER CREEK AT HILLSTRAND POND REHAB         5         200         0         0         0         0           TOTAL: Public Works Miscellaneous         4,300         0         0         0         4,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4,4,								750
2004         KLOEP MAINTENANCE STATION OPERATIONS BLDG         4         2,500         0         0         0         2,           2004         CHESTER CREEK AT HILLSTRAND POND REHAB         5         200         0         0         0           TOTAL: Public Works Miscellaneous         4,300         0         0         0         4,								500
2004 CHESTER CREEK AT HILLSTRAND POND REHAB         5         200         0         0         0           TOTAL: Public Works Miscellaneous         4,300         0         0         0         4,4,4,4,5,4,5,5,5,5,5,5,5,5,5,5,5,5,5,5								2,500
TOTAL: Public Works Miscellaneous 4,300 0 0 0 4,				-				2,300
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,								4,300
OTAL FOR 2004 31,760 840 140 2,802 35,							_	
	ОТА	L FOR 2004		31,760	840	140	2,802	35,542

		RING						
YEAR		PROJECT TITLE PI	DEPT RIORITY	GO BONDS	MATCHING GRANTS	_	OTHER SOURCES	TOTAL REQUEST
CATE	GORY: Roadway Impr	ovements						
2005	LOCAL ROAD RID RECO	ONSTRUCTION PROJECTS	1	4,000	0	0	0	4,000
2005	RECYCLED ASPHALT P	AVEMENT (RAP) UPGRADES	2	1,500	0	0		1,500
		ROAD AND DRAINAGE REHAB	3	0	700	0		1,500
	1	INAGE SYSTEM REHABILITATION	4	500	0	0		500
		AND DRAINAGE SYSTEM REHABILITATION	5	0	70	0		100
		AND DRAINAGE SYSTEM REHABILITATION - MINNESOTA DR TO KING ST	7	2,500	0	140		200 2,500
		GRADE- ENSIGN DR TO SPYGLASS CIR	8	4,500	0	0		4,500
		E REHAB - TUDOR RD TO RASPBERRY RD	9	900	0	0		900
		ACE REHAB - 68TH AVE TO ABBOTT RD	10	1,400	0	0		1,400
		IRFACE REHAB - OLD SEWARD HWY TO GR	11	1,400	0	0		1,400
		HAB - POST RD TO REEVE BLVD	12	800	0	0	0	800
2005	84TH AVE UPGRADE - L	AKE OTIS PKWY TO RAINTREE CIR	13	300	0	0	0	300
2005	CARAVELLE DR UPGRA	DE AND RECONSTRUCTION - RASPBERRY	14	400	0	0	0	400
2005	16TH AVE SURFACE RE	HAB - C ST TO GAMBELL ST	15	140	0	0	0	140
		RFACE REHAB - ABBOTT RD TO COLONY LP	16	200	0	0	0	200
2005	FIREWEED LN/LATOUC	HE ST UPGRADE - SEWARD HWY TO NORTH		320	0	0		320
		ADE - DIMOND BLVD TO NORTH POINT DR	18	400	0	0		400
		T SURFACE REHAB - MT VIEW DR TO DEBAR		200	0	0		200
		- 76TH AVE TO 84TH AVE	20	400	0	0		400
		VD UPGRADE PHASE IV - POSTMARK DR TO	21	200	0	0		200
		PHASE III) - FIRE STATION TO BIRDSONG DR		0	280	0		400
	OTAL: Roadway Imp	AKE OTIS PKWY TO FOLKER ST	23	400 <b>20,460</b>	1, <b>050</b>	0 <b>140</b>	1, <b>010</b>	400 <b>22,660</b>
	GORY: Safety Improve		Į	20,400	1,000	140	1,010	22,000
	CBD TRAFFIC SIGNAL F		1	1,000	0	0	0	1,000
2005	MISCELLANEOUS SIDE	WALK CONNECTIONS AND REHAB	2	200	0	0	0	200
2005	ANCHORAGE SIGNAL S	YSTEM, SIGNAGE, AND SAFETY IMPROVEM	3	500	0	0	0	500
2005	ADA PEDESTRIAN FACI	LITY UPGRADES	4	200	0	0	0	200
	ELECTRICAL LOAD CEN		5	50	0	0	0	50
	ARDSA STREET LIGHT		6	200	0	0		200
		SAFETY IMPROVEMENTS	7	200	0	0		200
		A TRAFFIC IMPROVEMENTS	8	800	0	0	_	800
		RAFFIC IMPROVEMENTS	9	800	0	0		800
	OTAL: Safety Impro			3,950	0	0	0	3,950
	GORY: Drainage - Co			400	0			400
		L DRAINAGE PROJECTS	2	400	70	0		400
	LOWER HILLSIDE AREA 121ST AVE STORM - MA		3	500	70	0		100 500
		. CENTER AREA STORM DRAIN	4	160	0	0		160
	OTAL: Drainage - Co		-	1,060	70	0		1,160
CATE	GORY: Drainage - Tre	atment						
2005	WATER QUALITY UPGR	ADE ON STORM DRAIN OUTFALLS	1	1,000	0	0	0	1,000
		GREENHILL WAY WATER QUALITY ENHANCE	2	500	0	0	0	500
T	OTAL: Drainage - Tr	eatment		1,500	0	0	0	1,500
	GORY: Public Works		1		I			
		FION TO TEA21 PROGRAM	1	350	0	0	+	350
		R ROAD AND DRAINAGE	2	750	0	0		750
		LLSTRAND POND REHAB	3	500	0	0		500
		EA SNOW DISPOSAL SITE (METRO DISTRIC	4	500	0	0		500
	OTAL: Public Works	GE SNOW DISPOSAL SITE (METRO DISTRIC Miscellaneous	5	750 <b>2,850</b>	0 <b>0</b>	0		750 <b>2,850</b>
	L FOR 2005		·	29,820	1,120	140	1,040	32,120

	PROJECT MANAGEI	<i>MEN1</i>	& EN	GINEE	RING -		
YEAR	PROJECT TITLE P	DEPT RIORITY	GO BONDS	MATCHING GRANTS	-	OTHER SOURCES	TOTAL REQUEST
CATE	GORY: Roadway Improvements						
2006	LOCAL ROAD RID RECONSTRUCTION PROJECTS	1	4,000	0	0	0	4,000
2006	RECYCLED ASPHALT PAVEMENT (RAP) UPGRADES	2	1,500	0	0	0	1,500
2006	EAGLE RIVER/CHUGIAK ROAD AND DRAINAGE REHAB	3	0	700	0	920	1,620
2006	ARDSA ROAD AND DRAINAGE SYSTEM REHABILITATION	4	500	0	0	0	500
2006	GIRDWOOD RSA ROAD AND DRAINAGE SYSTEM REHABILITATION	5	0	70	0	30	100
2006	HILLSIDE LRSA'S ROAD AND DRAINAGE SYSTEM REHABILITATION	6	0	0	140	60	200
	100TH AVE EXTENSION - MINNESOTA DR TO KING ST	7	5,500	0	0	0	5,500
	84TH AVE UPGRADE - LAKE OTIS PKWY TO RAINTREE CIR	8	2,000	0	0	0	2,000
	FIREWEED LN/LATOUCHE ST UPGRADE - SEWARD HWY TO NORTH		300	0	0	0	300
	JEWEL LAKE RD UPGRADE - DIMOND BLVD TO NORTH POINT DR	10	200	0	0	0	200
2006	SPRUCE ST UPGRADE - 76TH AVE TO 84TH AVE	11	400	0	0	0	400
2006	CARAVELLE DR UPGRADE AND RECONSTRUCTION - RASPBERRY	12	400	0	0	0	400
2006	NORTHERN LIGHTS BLVD UPGRADE PHASE IV - POSTMARK DR TO	13	500	0	0	0	500
2006	35TH AVE AND MCRAE ST UPGRADE - WISCONSIN ST TO SPENARD		2,500	0	0	0	2,500
2006	50TH AVE UPGRADE -LAKE OTIS PKWY TO FOLKER ST	15	200	0	0	0	200
	92ND AVE EXTENSION - MINNESOTA DR TO KING ST	16	300	0	0	0	300
	WHITNEY RD UPGRADE - OCEAN DOCK RD TO POST RD	17	0	0	0	500	500
Т	OTAL: Roadway Improvements		18,300	770	140	1,510	20,720
CATE	GORY: Safety Improvements						
2006	MISCELLANEOUS SIDEWALK CONNECTIONS AND REHAB	1	200	0	0	0	200
2006	ADA PEDESTRIAN FACILITY UPGRADES	2	200	0	0	0	200
2006	ANCHORAGE SIGNAL SYSTEM, SIGNAGE, AND SAFETY IMPROVEM	3	500	0	0	0	500
2006	ELECTRICAL LOAD CENTER UPGRADES	4	50	0	0	0	50
2006	ARDSA STREET LIGHT IMPROVEMENTS	5	200	0	0	0	200
2006	SPENARD RD SAFETY IMPROVEMENTS - MINNESOTA DR TO HILLC	6	0	0	0	1,503	1,503
2006	TRAFFIC CALMING AND SAFETY IMPROVEMENTS	7	200	0	0	0	200
2006	RUSSIAN JACK AREA TRAFFIC IMPROVEMENTS	8	1,000	0	0	0	1,000
Т	OTAL: Safety Improvements		2,350	0	0	1,503	3,853
CATE	GORY: Drainage - Collection						
2006	MISCELLANEOUS SMALL DRAINAGE PROJECTS	1	400	0	0	0	400
2006	LOWER HILLSIDE AREA STORM DRAINAGE	2	0	70	0	30	100
2006	123RD AVE/ELLEN AVE/PETTIS AVE STORM - MARY AVE TO JOHNS	3	500	0	0	0	500
Т	OTAL: Drainage - Collection		900	70	0	30	1,000
CATE	GORY: Drainage - Treatment						
2006	WATER QUALITY UPGRADE ON STORM DRAIN OUTFALLS	1	1,000	0	0	0	1,000
2006	CAMPBELL CREEK AT GREENHILL WAY WATER QUALITY ENHANCE	2	2,000	0	0	0	2,000
Т	OTAL: Drainage - Treatment		3,000	0	0		3,000
CATE	GORY: Public Works Miscellaneous						
2006	MUNICIPAL CONTRIBUTION TO TEA21 PROGRAM	1	350	0	0	0	350
	HEAVY EQUIPMENT FOR ROAD AND DRAINAGE	2	750	0	0		750
	NORTHEAST ANCHORAGE SNOW DISPOSAL SITE (METRO DISTRIC	3	150	0	0	0	150
	CHESTER CREEK AT HILLSTRAND POND REHAB	4	2,400	0	0		2,400
	NORTHWEST ANCHORAGE SNOW DISPOSAL SITE	5	750	0	0	0	750
Т	OTAL: Public Works Miscellaneous		4,400	0	0	0	4,400
			28,950				

PROJECT MANAGEMENT & ENGINEERING								
YEAR	1	PROJECT TITLE PI	DEPT RIORITY	GO BONDS	MATCHING GRANTS	-	OTHER SOURCES	TOTAL REQUEST
CATE	GORY: Roadway Imp	provements						
2007	LOCAL ROAD RID REC	CONSTRUCTION PROJECTS	1	4,500	0	0	0	4,500
2007	RECYCLED ASPHALT	PAVEMENT (RAP) UPGRADES	2	1,500	0	0	0	1,500
2007	ARDSA ROAD AND DE	RAINAGE SYSTEM REHABILITATION	3	500	0	0	0	500
2007	EAGLE RIVER/CHUGIA	AK ROAD AND DRAINAGE REHAB	4	0	700	0	920	1,620
2007	GIRDWOOD RSA ROA	D AND DRAINAGE SYSTEM REHABILITATION	5	0	70	0	30	100
2007	CARAVELLE DR UPGF	RADE AND RECONSTRUCTION - RASPBERRY	6	3,100	0	0	0	3,100
2007	HILLSIDE LRSA's ROA	D AND DRAINAGE SYSTEM REHABILITATION	7	0	0	140	60	200
2007	FIREWEED LN/LATOU	CHE ST UPGRADE - SEWARD HWY TO NORTH	8	1,500	0	0	0	1,500
2007	JEWEL LAKE RD UPG	RADE - DIMOND BLVD TO NORTH POINT DR	9	1,000	0	0	0	1,000
2007	SPRUCE ST UPGRADE	E - 76TH AVE TO 84TH AVE	10	2,400	0	0	0	2,400
2007	NORTHERN LIGHTS B	LVD UPGRADE PHASE IV - POSTMARK DR TO	11	400	0	0	0	400
2007	35TH AVE AND MCRA	E ST UPGRADE - WISCONSIN ST TO SPENARD	12	4,200	0	0	0	4,200
2007	50TH AVE UPGRADE -	LAKE OTIS PKWY TO FOLKER ST	13	1,200	0	0	0	1,200
2007	92ND AVE EXTENSION	N - MINNESOTA DR TO KING ST	14	600	0	0	0	600
2007	16TH AVE SURFACE F	REHAB - C ST TO GAMBELL ST	15	600	0	0	0	600
2007	INDEPENDENCE DR S	SURFACE REHAB - ABBOTT RD TO COLONY LP	16	600	0	0	0	600
2007	PINE ST/ MCCARREY	ST SURFACE REHAB - MT VIEW DR TO DEBAR	17	1,000	0	0	0	1,000
Т	OTAL: Roadway Im	nprovements		23,100	770	140	1,010	25,020
CATE	GORY: Safety Impro	vements						
2007	MISCELLANEOUS SID	EWALK CONNECTIONS AND REHAB	1	200	0	0	0	200
	ADA PEDESTRIAN FAC		2	200	0	0	0	200
		SYSTEM, SIGNAGE, AND SAFETY IMPROVEM	3	500	0	0	0	500
	ELECTRICAL LOAD CE		4	50	0	0	0	50
	ARDSA STREET LIGHT		5	200	0	0	0	200
		ND SAFETY IMPROVEMENTS	6	200	0	0	0	200
	OTAL: Safety Impre		-	1,350	0	0	0	1,350
CATE	GORY: Drainage - C	ollection						
		ALL DRAINAGE PROJECTS	1	400	0	0	0	400
	LOWER HILLSIDE ARE		2	0	70	0	30	100
		AL CENTER AREA STORM DRAIN	3	600	0	0	0	600
	OTAL: Drainage - C		J	1,000	70	0	30	1,100
CATE	GORY: Drainage - Ti	reatment						
		GRADE ON STORM DRAIN OUTFALLS	1	1,000	0	0	0	1,000
	OTAL: Drainage - T			1,000	0	0	0	1,000
	GORY: Public Works			1,000				1,000
		OR ROAD AND DRAINAGE	1	750	0	0	0	750
			1		0			
		RAGE SNOW DISPOSAL SITE (METRO DISTRIC RAGE SNOW DISPOSAL SITE	3	500 200	0	0	0	500 200
	OTAL: Public Work		J	1,450	0	0	0	1,450
		Na misocilalicous		·				· · · · · · · · · · · · · · · · · · ·
	L FOR 2007			27,900	840	140	1,040	29,920
TOTA	L FOR ALL YEARS	S PROJECT MANAGEMENT & ENGINE	ERINC	182,680	10,045	1,080	15,261	209,066

Department Project Mgmt & Engineering			ategory Roadway Improvements			
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	0&M COST	COMMUNITY COUNCIL - PRIORITY			
TROSECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	l-Essential 2-Necessary 3-Desireable			
MAJOR PAVEMENT REPAIR GRANT MATCH The Municipality received a \$4,000,000 state grant in 2001 that required a \$1,000,000 local match. The purpose of the grant was to address pavement failure throughout the Municipality by funding deferred maintenance pavement repair projects. Proposed major projects include: 1) Spenard Rd between Fireweed Lane and Wisconsin Street; 2) 36th Avenue and Providence Drive between Seward Highway and Bragaw Street, and; 3) 15th Avenue and DeBarr Road between the Merrill Field hill and Airport Heights Road intersection.  LOCAL ROAD RID RECONSTRUCTION PROJECTS This program provides design and construction	B= 960 O= 40 B= 2,000	- 10.0 82.0 - 15.0 170.8	ARDSA Councils			
This program provides design and construction funding for property owner approved local road reconstruction projects through the Road Improvement District (RID) program. In this program, property owners agree to pay 10% of the project costs. This funding source will provide the other 90%. Funding is proposed annually. Projects currently (Continued on Next Page)		170.8				
For specific funding needed in later years, pl name/description included in the Capital Im			2002			

Department Project Mgmt & Engineering	2002 PROJECT COST	Category Roadway Im	<sup>egory</sup> Roadway Improvements			
DDO ICCT TITLE AND DESCRIPTION	(000's)  S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	0&M COST (000's)	COMMUNITY COUNCIL - PRIORITY			
PROJECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	1-Essential 2-Necessary 3-Desireable			
LOCAL ROAD RID RECONSTRUCTION PROJECTS (Continued) approved but unfunded for construction: Windsor Village Subdivision Area. Several additional projects have been requested and should be petitioned in 2001 after assembly action on proposed code revisions.  RECYCLED ASPHALT PAVEMENT (RAP) UPGRADES Resurface ten to fifteen miles of unpaved streets annually with recycled asphalt pave- ment (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. Funding is proposed annually.	B= 1,500	- 40.0 353.7	ARDSA Councils			
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 (Continued on Next Page)	O= 515 M= 700		Birchwood Chugiak Eklutna Valley Eagle River Eagle River Valley South Fork (E.R.)			
For specific funding needed in later years, pl name/description included in the Capital Im			2002			

Project Mgmt & Engineering		C	Category Tm	provements		
Froject Mgmt & Engineering	2002 PROJECT CO (000's)	ST	Roadway III	mp. ovomenics		
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank		0&M COST (000's)	COMMUNITY COUNCIL - PRIORITY		
TROUBLET TITLE AND DESCRIPTION	M-Matching State G	ant	DEBT SERVICE	l-Essential 2-Necessary 3-Desireable		
EAGLE RIVER/CHUGIAK ROAD AND DRAINAGE REHAB (Continued) annually using the CBERRRSA capital mill levy. A matching state grant will be pursued through the Governor's 70/30 Capital Project Matching Grant Program on an annual basis. Property owners in the CBERRRSA approved this special mill levy to address OS&HP and local residential road needs.  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.	B= 500		- 10.0 42.7	ARDSA Councils		
Funding is proposed annually.  PAVEMENT REHABILITATION	B= 240		0.0	Spenard		
Major repairs to pavement failing prematurely due to extreme weather or subsurface conditions. Site identified may include:Milky Way Drive76th Avenue between C Street and ArcticMiscellaneous overlays in ARDSA (400-500') (Continued on Next Page)	M= 560		20.5	Taku/Campbell		
For specific funding needed in later years, pl name/description included in the Capital Im				2002		

epartment Project Mgmt & Engineering	2002 PROJECT COST		Improvements		
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	0&M COST (000's)	COMMUNITY COUNCIL - PRIORITY		
TROUGHT TITLE THE BEGONIT TION	M-Matching State Grant	DEBT SERVICE	l-Essential 2-Necessary 3-Desireable		
PAVEMENT REHABILITATION (Continued)					
Co-funding proposed as a grant through the State Municipal Capital Project Matching Grant program, matched with local bonds.  Design and construction funding is proposed for 2002.					
HILLSIDE LRSA'S ROAD AND DRAINAGE SYSTEM REHABILITATION Reconstruction of road and drainage facilities within Hillside Area Limited Road Service Areas (LRSA's). Specific projects to be identified by the local road board.	S= 170 O= 80		Bear Valley Hillside East Huffman/O'Malley Mid-Hillside Rabbit Creek Turnagain Arm		
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 through the Governor's 70/30 (Continued on Next Page)	O= 30 M= 70		Girdwood Valley Turnagain Arm		
For specific funding needed in later years, pl name/description included in the Capital Im			2002		

Project Mgmt & Engineering	2002 PROJECT COST	Category Roadway Improvements			
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State Grant	0&M COST (000's)	COMMUNITY COUNCIL - PRIORITY		
TROCEST TITLE THE BESSETT TON	n-natching State Grant	DEBT SERVICE	l-Essential 2-Necessary 3-Desireable		
GIRDWOOD RSA ROAD AND DRAINAGE SYSTEM REHABILITATION (Continued) Capital Project Matching Grant Program.  LAKE OTIS PKWY SURFACE REHAB - ABBOTT RD TO O'MALLEY RD Rehabilitate pavement on minor arterial.	D= 160 F= 1,440	- 10.0 0.0	Abbott Loop		
Improvements are expected to include either pavement replacement or a pavement overlay. Design has been funded and construction funding is proposed for 2002 in the AMATS 2001-2003 TIP as a pavement replacement project.					
DENALI ST RECONSTRUCTION - FIREWEED LN TO 40TH AVE This project will reconstruct this minor arterial between Northern Lights Boulevard and 40th Avenue and upgrade it between Fireweed Lane and Northern Lights Boulevard. Improvements on the reconstructed portion are expected to include pavement replacement, road base work, as well as curb, sidewalk, (Continued on Next Page)	B= 5,800	0.0 495.3	Spenard		
For specific funding needed in later years, pl name/description included in the Capital Im			2002		

Department Project Mgmt & Engineering	2002 PROJECT COST (000's)  S-State B-Bond A-Assmt D-D.O.T. F-Federal 0-Other H-Heritage Land Bank M-Matching State Grant		Category Roadway Im	[mprovements	
PROJECT TITLE AND DESCRIPTION			0&M COST	COMMUNITY COUNCIL - PRIORITY	
TROSECT TITLE AND DESCRIPTION			DEBT SERVICE	l-Essential 2-Necessary 3-Desireable	
DENALI ST RECONSTRUCTION - FIREWEED LN TO 40TH AVE (Continued) and ADA upgrades. The upgrade portion is expected to include pedestrian facilities. Design, right of way, and utility phases of the project are funded. Construction funding is proposed for 2002.  40TH AVE ACCESS IMPROVEMENTS - DENALI ST TO LOUSSAC LIBRARY PARKING LOT Construct 40th Avenue west of Denali Street to allow for alternate ingress/egress for the southern parking lot for the Loussac Library. Improvements are expected to include pavement curbs, lighting, and parking. Design and construction funding is proposed for 2002.  STRAWBERRY RD UPGRADE - JEWEL LAKE RD TO	B=	500	0.0 42.7	Spenard Sand Lake	
NORTHWOOD DR Upgrade neighborhood collector to urban standards. Improvements are expected to include pavement, curbs, street lighting, storm drains, pedestrian facilities, and (Continued on Next Page)			55.5		
For specific funding needed in later years, pl name/description included in the Capital Im				2002	

Department		Category	
Project Mgmt & Engineering	2002 PROJECT COST	Roadway In	nprovements
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	0&M COST (000's)	COMMUNITY COUNCIL - PRIORITY
TROJECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	l-Essential 2-Necessary 3-Desireable
STRAWBERRY RD UPGRADE - JEWEL LAKE RD TO NORTHWOOD DR  (Continued) landscaping. Design, easement acquisition, utility, and construction funding was provided in previous bonds. Additional funding in 2002 will fully fund construction for 2002.  AERO DRIVE/W 40TH AVENUE EXTENSION-36TH TO LAKE HOOD ELEMENTARY SCHOOL Extend neighborhood collector and upgrade local road providing access to Lake Hood Elementary. Improvements to Aero Avenue are expected to include pavement, curb and gutter storm drain, street lighting, pedestrian facilities, and landscaping. Improvements to 40th Avenue include adding pavement and curbs to the south side. Design, easement acquistion, and utility phases have been funded. Construction funding is proposed for 2002.	B= 1,900	0.0	Spenard Turnagain
For specific funding needed in later years, pl name/description included in the Capital Im			2002

Department		Category		
Project Mgmt & Engineering	2002 PROJECT COST	Roadway In	Improvements	
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal D-Other H-Heritage Land Bank	0&M COST	COMMUNITY COUNCIL - PRIORITY	
PROJECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	l-Essential 2-Necessary 3-Desireable	
PATTERSON ST UPGRADE - NORTHERN LIGHTS BLVD TO TUDOR RD Upgrade neighborhood collector to urban standards. Improvements are expected to include pavement, curbs, lighting, storm drains, pedestrian facilities, and landscaping. Design, easement acquisition, and utility phases have been funded. Construction funding is proposed for 2002.	B= 3,500	42.0 298.9	Scenic Foothills	
MACINNES ST UPGRADE - 36TH AVE TO TUDOR RD Upgrade collector street to urban standards. Improvements are expected to include a new road base, pavement, curbs, storm drains, lighting, pedestrian facilities, and landscaping. Coordination is required with a proposed drainage project in MacInnes Street. Design, easement acquisition, utility, and partial construction phase efforts have been funded. Final construction phase funding is proposed for 2002.	B= 1,000	15.0 85.4	Tudor Area	
For specific funding needed in later years, pl name/description included in the Capital Im			2002	

Project Mgmt & Engineering	2002 PROJECT COST (000's)  S-State B-Bond A-Assmt D-D.O.T. 0&M	Category Roadway Im	Roadway Improvements	
PROJECT TITLE AND DESCRIPTION		0&M COST (000's)	COMMUNITY COUNCIL - PRIORITY	
	M-Matching State Grant	DEBT SERVICE	l-Essential 2-Necessary 3-Desireable	
SPRUCE ST UPGRADE - 76TH AVE TO 84TH AVE Upgrade collector street to urban standards. Improvements are expected to include pavement curbs, pedestrian facilities, storm drainage, street lighting, and landscaping. Design study funding is proposed for 2002 with design funding to follow in 2005. Easement acquisition and utility phase funding is proposed for 2006 with construction funding to follow in 2007.	B= 200	0.0 17.1	Abbott Loop	
VAN BUREN STREET/HARDING DRIVE EXTENSION Design and construct a new road to connect the south end of Van Buren Street to Harding Drive, to the east. Van Buren Street is used as a primary access point for significant truck traffic. The road is also adjacent to Spenard Community Center, Northwood Elemen- tary school, and ballfields. Construction of an alternate access route would improve safety by eliminating these conflicts and would reduce truck traffic on local residen- tial streets. Design, easement acquisition, utility, and phase I construction funding is (Continued on Next Page)	B= 1,900	0.0 162.3	Spenard	
For specific funding needed in later years, pl name/description included in the Capital Im		2002		

Project Mgmt & Engineering	2002 PROJECT COST	Category Roadway Im	Improvements	
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	0&M COST	COMMUNITY COUNCIL - PRIORITY	
TROSECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	l-Essential 2-Necessary 3-Desireable	
VAN BUREN STREET/HARDING DRIVE EXTENSION (Continued) proposed in 2002. Additional funding may be pursued in the 2003 bond.  WISCONSIN ST RECONSTRUCTION - LAKE PARK CIR TO SPENARD RD Reconstruct collector street to urban standards. Improvements are expected to include pavement, curbs, pedestrian facilities on both sides, storm drain reconstruction, and landscaping. Project design has been funded. Construction funding is proposed for 2002.	B= 500	0.0 42.7	Turnagain	
LAKE OTIS PKWY SURFACE REHAB - DEBARR RD TO NORTHERN LIGHTS BLVD Construct surface rehab improvements on a major arterial. A preliminary design study determined that additional lanes were not required. Improvements are expected to include a pavement overlay or replacement. Project design has been funded with local bonds. Bond funded pedestrian facilities are (Continued on Next Page)	D= 97 F= 866	0.5 0.0	Airport Heights Rogers Park University Area	
For specific funding needed in later years, pl name/description included in the Capital Im	2002			

Department Project Mgmt & Engineering	2002 PROJECT COST	Category Roadway Im	mprovements	
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	0&M COST	COMMUNITY COUNCIL - PRIORITY	
TROSECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	l-Essential 2-Necessary 3-Desireable	
LAKE OTIS PKWY SURFACE REHAB - DEBARR RD TO NORTHERN LIGHTS BLVD (Continued) proposed on the west side and will be constructed in conjunction with this project. Construction funding for the surface rehab portion is proposed for 2002 in the AMATS 2001-2003 TIP, but may be reprogrammed to match the expected construction year.  INDEPENDENCE DR UPGRADE REIMBURSEMENT - COLONY LOOP TO O'MALLEY RD Reimburse developer for collector street over sizing in accordance with a subdivision agreement. Construction and reimbursement are anticipated in 2002.	B= 240	16.1 20.5	Abbott Loop	
TURPIN RD UPGRADE - GLENN HWY TO DEBARR RD Upgrade neighborhood collector to urban standards. Improvements are expected to include pavement, curb and gutter, storm drains, pedestrian facilities, street lights, and landscaping. Project design has been funded. Easement acquisition and utility (Continued on Next Page)	B= 300	0.0 25.6	Northeast	
For specific funding needed in later years, pl name/description included in the Capital Im	2002			

epartment			Category	
Project Mgmt & Engineering	2002 PROJECT COST (000's)  S-State B-Bond A-Assmt D-D.O.T. F-Federal D-Other H-Heritage Land Bank		Roadway Im	provements
PROJECT TITLE AND DESCRIPTION			0&M COST (000's)	COMMUNITY COUNCIL - PRIORITY
TROSECT TITLE AND DESCRIPTION	M-Matching Stat	e Grant	DEBT SERVICE	l-Essential 2-Necessary 3-Desireable
TURPIN RD UPGRADE - GLENN HWY TO DEBARR RD (Continued) phase funding is proposed for 2002 with construction funding to follow in 2003.	P- 50	•		Tunnanain
NORTHERN LIGHTS BLVD UPGRADE PHASE III - NATHANIEL CT TO WISCONSIN ST Upgrade minor arterial to urban standards. Improvements are expected to include pave- ment, curbs, street lighting, pedestrian facilities, storm drains, and landscaping. A design study for the project has been funded. Design funding is proposed for 2002 with easement acquisition and utility phase funding to follow in 2003. Construction funding is proposed for 2004. The typical road section/width will be determined in the design study phase which includes significant public involvement.	B= 50°	U	0.0 42.7	Turnagain
TIMBERLANE DR RECONSTRUCTION - NEW KLATT RD TO HUFFMAN RD Reconstruct neighborhood collector to urban standards. Improvements are expected to (Continued on Next Page)	B= 300 M= 700	_	3.0 25.6	Bayshore/Klatt
For specific funding needed in later years, pl name/description included in the Capital Im				2002

epartment		Category	
Project Mgmt & Engineering	ngineering 2002 PROJECT COST		nprovements
DDO IFCT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	0&M COST	COMMUNITY COUNCIL - PRIORITY
PROJECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	l-Essential 2-Necessary 3-Desireable
TIMBERLANE DR RECONSTRUCTION - NEW KLATT RD TO HUFFMAN RD (Continued) include pavement, curb, and road base replace ment. Pedestrian facilities may also be added Project design has been funded. Easement acquisition and utility phase funding is proposed for 2002. Construction funding is proposed for 2003. Funding in 2002 is proposed through the Governor's 70/30 Capital Project Matching Grant Program. The state grant funding will be used to upgrade and reconstruct the state owned segment between Old Klatt Road and New Klatt Road.  PINE ST EXTENSION - DEBARR RD TO REKA DR Construct extension of neighborhood collector to urban standards. Improvements are expected to include pavement, curb and gutter, street lighting, storm drainage, pedestrian facilities, and landscaping. Project design has been funded. Easement acquisition and utility phase funding is proposed for 2002. Construction funding is proposed for 2003.	B= 200	0.0 17.1	Russian Jack Park
For specific funding needed in later years, pl name/description included in the Capital Im	ease review the sam provement Program s	ne project section.	2002

Department Project Mgmt & Engineering	-	Category Roadway In	nprovements
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	0&M COST (000's)	COMMUNITY COUNCIL - PRIORITY
TROGECT TITLE AND DECORIT TON	M-Matching State Grant	DEBT SERVICE (000's)	l-Essential 2-Necessary 3-Desireable
84TH AVE UPGRADE - LAKE OTIS PKWY TO RAINTREE CIR Upgrade existing collector street to urban collector standards. The facility provides access to Abbott Loop Elementary. Improvements are expected to include pavement, curbs lighting, storm drains, pedestrian facilities and landscaping. Design study funding is proposed for 2002 and design funding for 2004 Easement acquisition and utility phase funding is proposed for 2005 with construction funding to follow in 2006.  NORTHWOOD DR UPGRADE - SPENARD RD TO	B= 200	0.0	Abbott Loop
INTERNATIONAL AIRPORT RD  Upgrade neighborhood collector providing access to an elementary school and recreation center to urban standards. Improvements are expected to include pavement, curbs, street lighting, storm drains, pedestrian facilities and landscaping. A design study has been funded. Design funding is proposed for 2002 with easement acquisition and utility phase funding to follow in 2003. Construction (Continued on Next Page)	<b>р— чч</b> и	37.6	Turnagain
For specific funding needed in later years, pl name/description included in the Capital Im		2002	

epartment Project Mgmt & Engineering	2002 PROJECT COST	Roadway Im	y Improvements	
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State Grant	0&M COST	COMMUNITY COUNCIL - PRIORITY	
TROCEST TITLE 7MD DEGORIT TON	n-natching State Grant	DEBT SERVICE	l-Essential 2-Necessary 3-Desireable	
NORTHWOOD DR UPGRADE - SPENARD RD TO INTERNATIONAL AIRPORT RD (Continued) funding is proposed for 2004.	750			
RASPBERRY RD EXTENSION-ROVENNA ST TO ARCTIC BLVD  Construct minor arterial to urban standards. Improvements are expected to include pavement, curb and gutter, storm drains, street lighting, pedestrian facilities, and landscaping. Design funding is proposed for 2002 Easement acquisition and utility phase funding is proposed for 2003 with construction funding to follow in 2004.	B= 350	0.0 29.9	Taku/Campbell	
BRAGAW ST SURFACE REHAB - GLENN HWY TO DEBARR RD Rehabilitate existing asphalt on a major arterial. Improvements include pavement overlay or replacement. ADA upgrades and minor curb, sidewalk and road reconstruction is also expected. Design funding is proposed for 2002 with local bonds. Construction (Continued on Next Page)	B= 260	- 4.0 22.2	Airport Heights Russian Jack Park	
For specific funding needed in later years, pl name/description included in the Capital Im			2002	

Department Project Mgmt & Engineering	2002 PROJECT COST	Category Roadway In	nprovements
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	0&M COST (000's)	COMMUNITY COUNCIL - PRIORITY
TROUBLET TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	l-Essential 2-Necessary 3-Desireable
BRAGAW ST SURFACE REHAB - GLENN HWY TO DEBARR RD  (Continued) funding is proposed for 2004 in the AMATS 2001-2003 TIP as a pavement replacement project.  SOUTHPORT BLVD UPGRADE- ENSIGN DR TO SPYGLASS CIR Upgrade minor arterial to urban standards. Improvements are expected to include widening the road to meet capacity requirements, pavement, curb and gutter, storm drainage, street lighting, sidewalks, trails, and landscaping. This road was constructed to "half street" standards and most of the upgrade will occur on the east half of the route. Design study funding is proposed for 2002 with design funding to follow in 2003. Easement acquisition and utility relocation funding is proposed in 2004 with construction funding to follow in 2005.	B= 240	0.0 20.5	Bayshore/Klatt
For specific funding needed in later years, pl name/description included in the Capital Im			2002

Department		Category	
Project Mgmt & Engineering	2002 PROJECT COST	Roadway In	nprovements
A-Assmt D-D.0 F-Federal 0-0th	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	0&M COST (000's)	COMMUNITY COUNCIL - PRIORITY
PROJECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	l-Essential 2-Necessary 3-Desireable
ARCTIC BLVD SURFACE REHAB - FIREWEED LN TO TUDOR RD Rehabilitate pavement on major arterial. Improvements are expected to include pavement overlay or replacement. ADA upgrades and minor road, curb, and sidewalk reconstruction is also anticipated. The improvements are being coordinated with a proposed AWWU project. Design funding is proposed for 2002 with construction funding to follow in 2003.  NORTHWOOD DR EXTENSION - 88TH AVE TO DIMOND BLVD Extend missing minor arterial link to urban standards. Improvements are expected to	B= 200 B= 500	- 5.0 17.1 0.0 42.7	Spenard Sand Lake
include bridge construction, pavement, curbs pedestrian facilities, storm drains, street lighting, and landscaping. A design study has been funded. Design funding is proposed for 2002. No easement acquisition or utility relocation is expected. Construction funding is proposed in 2004.			
For specific funding needed in later years, pl name/description included in the Capital Im		2002	

Department Project Mgmt & Engineering		Category Roadway Improvements		
	2002 PROJECT COST (000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State Grant			
PROJECT TITLE AND DESCRIPTION		0&M COST	COMMUNITY COUNCIL - PRIORITY	
PROJECT TITLE AND DESCRIPTION		DEBT SERVICE	l-Essential 2-Necessary 3-Desireable	
HILAND RD IMPROVEMENTS AT SOUTH FORK OF EAGLE RIVER (MP 6) Widen existing collector street. Improvements are expected to include extending culverts, widening road base, and placement of recycled asphalt pavement for surface.	S= 140 0= 60		South Fork (E.R.)	
Sub-Total(s)	S= 310 B= 24,880 D= 257 F= 2,306 O= 725 M= 2,030			
Category Total	30,508	- 17.4 2,350.5		
For specific funding needed in later years, pl name/description included in the Capital Im			2002	

Department		Category	
Project Mgmt & Engineering	2002 PROJECT COST	Safety Imp	provements
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	0&M COST (000's)	COMMUNITY COUNCIL - PRIORITY
TROJECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	l-Essential 2-Necessary 3-Desireable
40TH AVE EXTENSION - CREDIT UNION DR TO B ST Construct signalized intersection at the 40th Avenue intersection with the "A" Street/ "C" Street Couplet and remove the signal at 38th Avenue. 40th Avenue will also be constructed to collector standards between Credit Union Drive and "B" Street. Improvements are expected to include pavement, curbs, signals, and landscaping. The project is being developed as a partnership with the private sector who are providing the design. Partial funding for construction was provided with bond funds in 2001. Final construction funding is proposed for 2002.	B= 400	5.0 34.2	Spenard
INTERSECTION SAFETY IMPROVEMENTS Intersection improvements at selected sites identified in the Highway Safety Improvement Program of the State Department of Trans- portation/Public Facilities. Originally included in the federally funded AMATS Transportation Improvement Program, the smaller size of the project is more appro- priate for local funding matched with a  (Continued on Next Page)	B= 150 M= 350	0.0 12.8	
For specific funding needed in later years, pl name/description included in the Capital Im			2002

Department		Category	
Project Mgmt & Engineering	2002 PROJECT COST	Safety Improvements	
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	0&M COST	COMMUNITY COUNCIL - PRIORITY
PROJECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	l-Essential 2-Necessary 3-Desireable
INTERSECTION SAFETY IMPROVEMENTS (Continued) grant through the State Municipal Project Matching Grant program. Improvements are currently proposed for intersections including but not limited to 8th Avenue and "E" Street and 8th Avenue and "G" Street.  UAA DRIVE PEDESTRIAN IMPROVEMENTS - NORTHERN LIGHTS BLVD TO PROVIDENCE DR Construct pedestrian improvements along a collector route serving several major public facilities. Improvements are expected to include a 5 ft. wide paved path separated from the road by barrier curb. It is anticipated that the improvements will be on the east side. Design has been funded and construction funding is proposed for 2002.	B= 240	1.0 20.5	University Area
MISCELLANEOUS SIDEWALK CONNECTIONS AND REHAB This funding will be used to construct small "missing links" in the existing sidewalk system. Rehabilitation of existing sidewalks may also be included. Design and (Continued on Next Page)	B= 200	1.0	ARDSA Councils
For specific funding needed in later years, pl name/description included in the Capital Im	ease review the sa provement Program	me project section.	2002

Department			Category	
Project Mgmt & Engineering	2002 PROJECT COST (000's)  S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State Grant		Safety Improvements	
PROJECT TITLE AND DESCRIPTION			0&M COST (000's)	COMMUNITY COUNCIL - PRIORITY
TROSECT TITLE AND DESCRIPTION			DEBT SERVICE	l-Essential 2-Necessary 3-Desireable
MISCELLANEOUS SIDEWALK CONNECTIONS AND REHAB (Continued) construction funding is proposed annually.				
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.	В=	500	2.0 42.7	ARDSA Councils
ADA PEDESTRIAN FACILITY UPGRADES  Construct miscellaneous pedestrian improvements to meet federal ADA requirements.  Design and construction funding is proposed annually.	В=	200	0.0 17.1	ARDSA Councils
LAKE OTIS PKWY/15TH AVE PEDESTRIAN IMPROVEMENTS – SITKA ST TO 24TH AVE Construct missing pedestrian links. Improve- ments are expected to include sidewalks and/ (Continued on Next Page)	В=	140	0.0 12.0	Airport Heights Russian Jack Park
For specific funding needed in later years, pl name/description included in the Capital Im				2002

Department		Category		
Project Mgmt & Engineering	2002 PROJECT COST (000's)  S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank H-Matching State Grant	Safety Improvements		
PROJECT TITLE AND DESCRIPTION		0&M COST (000's)	COMMUNITY COUNCIL - PRIORITY	
TROSECT TITLE AND BESCRITTION		DEBT SERVICE	l-Essential 2-Necessary 3-Desireable	
LAKE OTIS PKWY/15TH AVE PEDESTRIAN IMPROVEMENTS - SITKA ST TO 24TH AVE  (Continued)  or a multi-use trail, and a retaining wall. An extension to the existing Chester Creek Trail underpass at Lake Otis Parkway may also be required. Project design has been funded. Easement acquisition and utility phase funding is proposed for 2002 with construction funding to follow in 2003. The project is being developed in conjunction with an AMATS pavement replacement project.  ELECTRICAL LOAD CENTER UPGRADES Replace load centers which have exceeded their useful life and do not meet current electrical codes. Load centers supply electricity to street lighting, traffic lights, and heat tape systems. Design and construction funding is proposed annually. Specific location of replacement will be identified annually by Street Maintenance.	B= 50	- 3.0 4.3	ARDSA Councils	
For specific funding needed in later years, pl name/description included in the Capital Im	ease review the sam	ne project section.	2002	

Department Project Mgmt & Engineering	2002 PROJECT COST	Category Safety Imp	tegory Safety Improvements	
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	Assmt D-D.O.T. O&M COST Federal 0-Other (000's) Heritage Land Bank	COMMUNITY COUNCIL - PRIORITY	
TROUBLE TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE (000's)	l-Essential 2-Necessary 3-Desireable	
ARDSA STREET LIGHT IMPROVEMENTS Construct new and or replace existing street lights within ARDSA. Specific locations will be identified by the Street Lighting Section of Street Maintenanc and Traffic Engineering. Design and construction funding is proposed annually.	B= 200	10.0 17.1	ARDSA Councils	
TRAFFIC CALMING AND SAFETY IMPROVEMENTS Construct traffic calming and safety improvements throughout ARDSA. Specific improvements will be identified and prioritized by the Traffic Department. Design funding is proposed for 2002. Design and construction funding is proposed annually from 2002-2007.	B= 160	0.0	ARDSA Councils	
For specific funding needed in later years, pl name/description included in the Capital Im			2002	

Project Mgmt & Engineering	2002 PROJECT COST	Category Safety Improvements		
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	0&M COST (000's)	COMMUNITY COUNCIL - PRIORITY	
TROSECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	l-Essential 2-Necessary 3-Desireable	
Sub-Total(s)	B= 2,240 M= 350			
Category Total	2,590	16.0 191.5		
		20111111		
For specific funding needed in later years, name/description included in the Capital	please review the same Improvement Program	me project section.	2002	

epartment		Category	
Project Mgmt & Engineering	2002 PROJECT COST	Drainage ·	- Collection
DDA ICCT TITLE AND DECODING	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	0&M COST	COMMUNITY COUNCIL - PRIORITY
PROJECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	l-Essential 2-Necessary 3-Desireable
MISCELLANEOUS SMALL DRAINAGE PROJECTS This project will design and construct small drainage projects through ARDSA. The goal of the improvements is to improve safety and reduce operation and maintenance costs. Phase 1 design has been funded. Design and construction funding is proposed annually.	B= 400	0.0 34.2	ARDSA Councils
DOWNTOWN AREA STORM OUTFALL RECONSTRUCTION This project would reconstruct, and possibly combine, four deteriorated storm drain out- falls from the downtown area into Ship Creek, west of C Street. Design has been funded and construction funding is proposed for 2002	B= 600	0.0 51.2	Downtown
36TH AVE STORM RECONSTRUCTION - EAST OF C ST Reconstruct deteriorated storm drain under arterial street. Project design has been funded and construction funding is proposed for 2002.	B= 650	0.0 55.5	Spenard
LOWER HILLSIDE AREA STORM DRAINAGE Construct storm drainage improvements identified in the Hillside Drainage Study.	S= 70 0= 30		Abbott Loop Bear Valley Huffman/O'Malley
For specific funding needed in later years, pl name/description included in the Capital Im			2002

Department Project Mgmt & Engineering	2002 PROJECT COST	Category Drainage	· Collection
DDA IFOT TITLE AND DECODED TO	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal D-Other H-Heritage Land Bank	0&M COST (000's)	COMMUNITY COUNCIL - PRIORITY
PROJECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	l-Essential 2-Necessary 3-Desireable
BRIDLE LN/HORIZON AVE AREA STORM RECONSTRUCTION Remove and replace deteriorated storm drain serving local neighborhood. Design funding is proposed for 2002 with construction funding to follow in 2003.	B= 140	0.0 12.0	Turnagain
FOXHALL SUBDIVISION AREA STORM RECONSTRUCTION Remove and replace deteriorated storm drain in local residential neighborhood. The majority of the storm drain is in a greenbelt Design funding is proposed for 2002 with construction funding to follow in 2003.	B= 120	0.0 10.2	Northeast
ABBOTT LOOP RD AT 72ND AVE STORM DRAIN Design and construction of regional storm drainage correction.	B= 300	0.0 25.6	Abbott Loop
SCENIC PARK DRAINAGE IMPROVEMENTS Drainage improvements.	B= 250	0.0 21.4	Scenic Foothills
For specific funding needed in later years, pl name/description included in the Capital Im			2002

Department Project Mgmt & Engineering	2002 PROJECT COST	Category Drainage	Collection
DDO LECT TITLE AND DECCRIPTION	(000's)  S-State B-Bond A-Assmt D-D.O.T. F-Federal 0-Other		COMMUNITY COUNCIL - PRIORITY
PROJECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	l-Essential 2-Necessary 3-Desireable
Sub-Total(s)	S= 70 B= 2,460 O= 30		
Category Total	2,560	0.0 210.1	
For specific funding needed in later years, p name/description included in the Capital I	lease review the sam	me project section.	2002

Department		Category	
Project Mgmt & Engineering	2002 PROJECT COST	Drainage -	Treatment
DDO IFCT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	0&M COST (000's)	COMMUNITY COUNCIL - PRIORITY
PROJECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	l-Essential 2-Necessary 3-Desireable
CHESTER CREEK AT C ST STORM OUTFALL IMPROVEMENTS Construct water quality improvements on this existing storm drain outfall. Improvements also include significant storm drain reconstruction. Project design has been funded. Construction funding is proposed for 2002.	B= 700 M= 700	0.0 59.8	North Star
KLOEP MAINTENANCE STATION WATER QUALITY AND FACILITY IMPROVEMENTS This project will construct water quality improvements to the Municipality's street maintenance operations center, which is located adjacent to wetlands. Improvements are expected to include 1) upgrading the existing snow disposal site to current standards, 2) upgrading the existing storm drain outfalls into adjacent wetlands, 3) developing equipment and materials washing areas to address water quality issues, and, 4) improving existing materials storage facilities. A storage facility for parts and equipment is also expected. Site planning and (Continued on Next Page)	B= 1,500	0.0	ARDSA Councils
For specific funding needed in later years, pl name/description included in the Capital Im			2002

Project Mgmt & Engineering	2002 PROJECT COST	Category Drainage	- Treatment
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	0&M COST (000's)	COMMUNITY COUNCIL - PRIORITY
TROSECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	l-Essential 2-Necessary 3-Desireable
KLOEP MAINTENANCE STATION WATER QUALITY AND FACILITY IMPROVEMENTS	B= 850 B= 500	0.0 72.6 0.0 42.7	ARDSA Councils
Property acquisition and utility phase fund- (Continued on Next Page)			
For specific funding needed in later years, pl name/description included in the Capital Im			2002

Department Project Mgmt & Engineering	2002 PROJECT COST	Category Drainage	Treatment
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	0&M COST (000's)	COMMUNITY COUNCIL - PRIORITY
TROSECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	l-Essential 2-Necessary 3-Desireable
FISH CREEK AT WILLOW ST WATER QUALITY ENHANCEMENT POND (Continued) ing is proposed for 2002 with construction funding to follow in 2003. This project is being developed in conjunction with the Fish Creek Phase IV project.			
Sub-Total(s)	B= 3,550 M= 700		
Category Total	4,250	0.0 303.2	
For specific funding needed in later years, pl name/description included in the Capital Im	lease review the sam	ne project section.	2002

Department Project Mgmt & Engineering	2002 PROJECT COST	Category Public Wor	rks Miscellaneous
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	0&M COST (000's)	COMMUNITY COUNCIL - PRIORITY
TROUBLE TITLE AND BESCRIPTION	M-Matching State Grant	DEBT SERVICE	l-Essential 2-Necessary 3-Desireable
MUNICIPAL CONTRIBUTION TO TEA21 PROGRAM Management and administration costs related to federally funded capital projects that do not qualify for federal reimbursement. The projects scheduled for 2002 include comp- letion of the Arctic Boulevard and 15th Avenue projects started in 2001. The primary new project for 2002 is on Lake Otis Parkway between Abbott Road and O'Malley Road.	B= 350	0.0 29.8	ARDSA Councils
HEAVY EQUIPMENT FOR ROAD AND DRAINAGE Purchase of heavy equipment for use on the Anchorage road and drainage system. (See Section 9 for complete detail of equipment to be purchased for Street Maintenance.) Funding is proposed annually. Bond funds, including an allowance for bond sale and administrative costs, are proposed to supplement other sources such as retained earnings.	B= 750	- 15.0 88.3	ARDSA Councils
KLOEP MAINTENANCE STATION OPERATIONS BLDG This project will develop a new operations building with office space which will consolidate street maintenance management at (Continued on Next Page)	B= 500	0.0 42.7	ARDSA Councils
For specific funding needed in later years, pl name/description included in the Capital Im			2002

Department		Category	
Project Mgmt & Engineering	2002 PROJECT COST	Public Wor	rks Miscellaneous
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank	0&M COST (000's)	COMMUNITY COUNCIL - PRIORITY
PROJECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	l-Essential 2-Necessary 3-Desireable
KLOEP MAINTENANCE STATION OPERATIONS BLDG (Continued)  the same site as the operations. The facility may be expanded to include Fleet Services Operations. A design studyunderwayis developing a site plan to include long range needs. Design and utility relocation funding is proposed for 2002 with construction funding to follow in 2004.			
For specific funding needed in later years, pl name/description included in the Capital Im			2002

Department		Category	
Project Mgmt & Engineering	2002 PROJECT COST	Public Wor	ks Miscellaneous
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Ass⊞t D-D.O.T. F-Federal O-Other H-Heritage Land Bank	0&M COST (000's)	COMMUNITY COUNCIL - PRIORITY
TROSECT TITLE AND DESCRIPTION	M-Matching State Grant	DEBT SERVICE	l-Essential 2-Necessary 3-Desireable
Sub-Total(s)	B= 1,600		
Category Total	1,600	- 15.0 160.8	
*************	*****	******	*********
Department Total(s)	S= 380 B= 34,730 D= 257 F= 2,306 O= 755 M= 3,080		
Grand Total of Project Mgmt & Engineering	41,508	- 16.4 3,216.1	
For specific funding needed in later years, pl name/description included in the Capital Im	ease review the sam provement Program s	ne project section.	2002

Department	Category									
Project Mgmt & Engineering	Roadway 1	Roadway Improvements								
PROJECT TITLE AND DESCRIPTION	(000's) S-S	tate B-Bond A-Ass	t D-D.O.T. F-Feder	al 0-Other H-Heri	tage Land Bank M-Ma	atching State				
TROJECT TITLE AND DESCRIPTION	2002	2003	2004	2005	2006	2007				
MAJOR PAVEMENT REPAIR GRANT MATCH The Municipality received a \$4,000,000 state grant in 2001 that required a \$1,000,000 local match. The purpose of the grant was to address pavement failure throughout the Municipality by funding deferred maintenance pavement repair projects. Proposed major projects include: 1) Spenard Rd between Fireweed Lane and Wisconsin Street; 2) 36th Avenue and Providence Drive between Seward Highway and Bragaw Street, and; 3) 15th Avenue and DeBarr Road between the Merrill Field hill and Airport Heights Road intersection.  LOCAL ROAD RID RECONSTRUCTION PROJECTS This program provides design and construction funding for property owner approved local road reconstruction projects through the Road Improvement District (RID) program. In this program, property owners agree to pay 10% of the project costs. This funding source will provide the other 90%. Funding is proposed annually. Projects currently (Continued on Next Page)	B= 2,000	B= 4,000	B= 3,500	B= 4,000	B= 4,000	B= 4,500				
				2	002 - 200	7				

Department	Category												
Project Mgmt & Engineering	Roadway Improvements												
PROJECT TITLE AND DESCRIPTION	(000's	) s-st	tate B-	Bond A-Assm	t D-D.	).T. F-Feder	al 0-0	ther H-Herit	age Lar	nd Bank M-Ma	Matching State		
TROJECT TITLE AND DESCRIPTION	2002		2	003	- 2	2004	-	2005	2006		2007		
LOCAL ROAD RID RECONSTRUCTION PROJECTS (Continued) approved but unfunded for construction: Windsor Village Subdivision Area. Several additional projects have been requested and should be petitioned in 2001 after assembly action on proposed code revisions.													
RECYCLED ASPHALT PAVEMENT (RAP) UPGRADES Resurface ten to fifteen miles of unpaved streets annually with recycled asphalt pave- ment (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. Funding is proposed annually.	B= 1,	500	B=	1,500	B=	1,500	В=	1,500	В=	1,500	B=	1,500	
EAGLE RIVER/CHUGIAK ROAD AND DRAINAGE REHAB Reconstruct and upgrade local roads within the Chugiak Birchwood Eagle River Rural Road Service Area (CBERRRSA). Specific projects will be identified by the local road board. Design and construction funding is proposed (Continued on Next Page)		700 515	O= M=	380 700	0= M=	569 700		800 700	0= M=	920 700	0= M=	920 700	
								2	002	- 200	7		

Department Project Mgmt & Engineering	Category Roadway Improvements									
PROJECT TITLE AND DESCRIPTION	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching St									
TROJECT TITLE AND DESCRIPTION	2002	2003	2004	2005	2006	2007				
EAGLE RIVER/CHUGIAK ROAD AND DRAINAGE REHAB (Continued) annually using the CBERRRSA capital mill levy. A matching state grant will be pursued through the Governor's 70/30 Capital Project Matching Grant Program on an annual basis. Property owners in the CBERRRSA approved this special mill levy to address OS&HP and local residential road needs.  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.  PAVEMENT REHABILITATION Major repairs to pavement failing prematurely due to extreme weather or subsurface conditions. Site identified may include:Milky Way Drive76th Avenue between C Street and ArcticMiscellaneous overlays in ARDSA (400-500') (Continued on Next Page)	B= 500 B= 240 M= 560	B= 500	B= 500	B= 500	B= 500	B= 500				
				2	2002 - 200	7				

Department Project Mgmt & Engineering	Category Roadway Improvements											
	(000*	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal 0-Other H-Heritage Land Bank M-Matching State									State	
PROJECT TITLE AND DESCRIPTION	2002	!	2	003	2	004	2	005	2	2006	2	007
PAVEMENT REHABILITATION (Continued)												
Co-funding proposed as a grant through the State Municipal Capital Project Matching Grant program, matched with local bonds. Design and construction funding is proposed for 2002.												
HILLSIDE LRSA'S ROAD AND DRAINAGE SYSTEM REHABILITATION Reconstruction of road and drainage facilities within Hillside Area Limited Road Service Areas (LRSA's). Specific projects to be identified by the local road board.	S= 0=	170 80	S= 0=	140 60	S= 0=	140 60	ı	140 60	S= 0=	140 60	S= 0=	140 60
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 through the Governor's 70/30 (Continued on Next Page)	M= O=	70 30	0= M=	30 70								
								2	002	- 200	7	

Department Project Mgmt & Engineering	Category Roadway Improvements									
PROJECT TITLE AND DESCRIPTION	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State									
PROJECT TITLE AND DESCRIPTION	2002	2003	2004	2005	2006	2007				
GIRDWOOD RSA ROAD AND DRAINAGE SYSTEM REHABILITATION (Continued) Capital Project Matching Grant Program.  LAKE OTIS PKWY SURFACE REHAB - ABBOTT RD TO O'MALLEY RD Rehabilitate pavement on minor arterial. Improvements are expected to include either pavement replacement or a pavement overlay. Design has been funded and construction funding is proposed for 2002 in the AMATS 2001-2003 TIP as a pavement replacement project.  DENALI ST RECONSTRUCTION - FIREWEED LN TO 40TH AVE This project will reconstruct this minor arterial between Northern Lights Boulevard	D= 160 F= 1,440 B= 5,800									
and 40th Avenue and upgrade it between Fireweed Lane and Northern Lights Boulevard. Improvements on the reconstructed portion are expected to include pavement replacement, road base work, as well as curb, sidewalk,  (Continued on Next Page)										
				2	002 - 200	7				

Department	Category								
Project Mgmt & Engineering	Roadway I	Roadway Improvements							
PROJECT TITLE AND DESCRIPTION	(000's) S-St	ate B-Bond A-Ass	mt D-D.O.T. F-Fede	ral O-Other H-Herit	age Land Bank M-Ma	tching State			
TROJECT TITLE AND DESCRIPTION	2002	2003	2004	2005	2006	2007			
DENALI ST RECONSTRUCTION - FIREWEED LN TO 40TH AVE	B= 500								
	2002 - 2007								

Department	Category				_				
Project Mgmt & Engineering	Roadway I	mprovement	s						
PROJECT TITLE AND DESCRIPTION	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State								
TROSECT TITLE AND DESCRIPTION	2002	2003	2004	2005	2006	2007			
STRAWBERRY RD UPGRADE - JEWEL LAKE RD TO NORTHWOOD DR (Continued) landscaping. Design, easement acquisition, utility, and construction funding was provided in previous bonds. Additional funding in 2002 will fully fund construction for 2002.  AERO DRIVE/W 40TH AVENUE EXTENSION-36TH TO LAKE HOOD ELEMENTARY SCHOOL Extend neighborhood collector and upgrade local road providing access to Lake Hood Elementary. Improvements to Aero Avenue are expected to include pavement, curb and gutter storm drain, street lighting, pedestrian facilities, and landscaping. Improvements to 40th Avenue include adding pavement and curbs to the south side. Design, easement acquistion, and utility phases have been funded. Construction funding is proposed for 2002.  PATTERSON ST UPGRADE - NORTHERN LIGHTS BLVD TO TUDOR RD (Continued on Next Page)	B= 1,900 B= 3,500								
				2	002 - 200	7			

Department Project Mgmt & Engineering	Category Roadway Improvements								
PROJECT TITLE AND DESCRIPTION	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State								
	2002	2003	2004	2005	2006	2007			
PATTERSON ST UPGRADE - NORTHERN LIGHTS BLVD TO TUDOR RD  (Continued)  Upgrade neighborhood collector to urban standards. Improvements are expected to include pavement, curbs, lighting, storm drains, pedestrian facilities, and landscaping. Design, easement acquisition, and utility phases have been funded. Construction funding is proposed for 2002.  MACINNES ST UPGRADE - 36TH AVE TO TUDOR RD Upgrade collector street to urban standards. Improvements are expected to include a new road base, pavement, curbs, storm drains, lighting, pedestrian facilities, and landscaping. Coordination is required with a proposed drainage project in MacInnes Street. Design, easement acquisition, utility, and partial construction phase efforts have been funded. Final construction phase funding is proposed for 2002.	B= 1,000								
				2	002 - 200	7			

Department Project Mgmt & Engineering	Roadway 1	[mprovement	s						
PROJECT TITLE AND DESCRIPTION	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State								
PROJECT TITLE AND DESCRIPTION	2002	2003	2004	2005	2006	2007			
SPRUCE ST UPGRADE - 76TH AVE TO 84TH AVE Upgrade collector street to urban standards. Improvements are expected to include pavement curbs, pedestrian facilities, storm drainage, street lighting, and landscaping. Design study funding is proposed for 2002 with design funding to follow in 2005. Easement acquisition and utility phase funding is proposed for 2006 with construction funding to follow in 2007.	B= 200			B= 400	B= 400	B= 2,400			
VAN BUREN STREET/HARDING DRIVE EXTENSION Design and construct a new road to connect the south end of Van Buren Street to Harding Drive, to the east. Van Buren Street is used as a primary access point for significant truck traffic. The road is also adjacent to Spenard Community Center, Northwood Elemen- tary school, and ballfields. Construction of an alternate access route would improve safety by eliminating these conflicts and would reduce truck traffic on local residen- tial streets. Design, easement acquisition, utility, and phase I construction funding is (Continued on Next Page)	B= 1,900								
				2	002 - 200	7			

Department Project Mgmt & Engineering	Category Roadway I	mprovement	•	<del></del>		
PROJECT TITLE AND DESCRIPTION	(000's) S-S	tate B-Bond A-Assm	2004	2005	age Land Bank M-Ma	
			2004	2003	2000	2007
VAN BUREN STREET/HARDING DRIVE EXTENSION (Continued) proposed in 2002. Additional funding may be pursued in the 2003 bond.						
WISCONSIN ST RECONSTRUCTION - LAKE PARK CIR TO SPENARD RD Reconstruct collector street to urban standards. Improvements are expected to include pavement, curbs, pedestrian facilities on both sides, storm drain reconstruction, and landscaping. Project design has been funded. Construction funding	B= 500					
is proposed for 2002.  LAKE OTIS PKWY SURFACE REHAB - DEBARR RD TO NORTHERN LIGHTS BLVD Construct surface rehab improvements on a major arterial. A preliminary design study determined that additional lanes were not required. Improvements are expected to include a pavement overlay or replacement. Project design has been funded with local bonds. Bond funded pedestrian facilities are (Continued on Next Page)	D= 97 F= 866					
				2	002 - 200	7

Project Mgmt & Engineering	Roadway Improvements								
PROJECT TITLE AND DESCRIPTION	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State								
	2002	2003	2004	2005	2006	2007			
LAKE OTIS PKWY SURFACE REHAB - DEBARR RD TO NORTHERN LIGHTS BLVD (Continued) proposed on the west side and will be constructed in conjunction with this project. Construction funding for the surface rehab portion is proposed for 2002 in the AMATS 2001-2003 TIP, but may be reprogrammed to match the expected construction year.  INDEPENDENCE DR UPGRADE REIMBURSEMENT - COLONY LOOP TO O'MALLEY RD Reimburse developer for collector street over sizing in accordance with a subdivision agreement. Construction and reimbursement are anticipated in 2002.	B= 240 B= 300	B= 3,500							
Upgrade neighborhood collector to urban standards. Improvements are expected to include pavement, curb and gutter, storm drains, pedestrian facilities, street lights, and landscaping. Project design has been funded. Easement acquisition and utility (Continued on Next Page)									
	2002 - 200								

Department	Category							
Project Mgmt & Engineering	Roadway 1	Improvement	s					
PROJECT TITLE AND DESCRIPTION	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State							
TROCEST TITLE 71112 DESCRIPTION	2002	2003	2004	2005	2006	2007		
TURPIN RD UPGRADE - GLENN HWY TO DEBARR RD (Continued) phase funding is proposed for 2002 with construction funding to follow in 2003.  NORTHERN LIGHTS BLVD UPGRADE PHASE III - NATHANIEL CT TO WISCONSIN ST Upgrade minor arterial to urban standards. Improvements are expected to include pavement, curbs, street lighting, pedestrian facilities, storm drains, and landscaping. A design study for the project has been funded. Design funding is proposed for 2002 with easement acquisition and utility phase funding to follow in 2003. Construction funding is proposed for 2004. The typical road section/width will be determined in the design study phase which includes significant public involvement.  TIMBERLANE DR RECONSTRUCTION - NEW KLATT RD TO HUFFMAN RD Reconstruct neighborhood collector to urban standards. Improvements are expected to (Continued on Next Page)	B= 500 B= 300 M= 700		B= 3,800					
				2	002 - 200	7		

Department	Category								
Project Mgmt & Engineering	Roadway	[mprovement:	S						
PROJECT TITLE AND DESCRIPTION	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State								
TROSECT TITLE AND DESCRIPTION	2002	2003	2004	2005	2006	2007			
TIMBERLANE DR RECONSTRUCTION - NEW KLATT RD TO HUFFMAN RD (Continued) include pavement, curb, and road base replace ment. Pedestrian facilities may also be added Project design has been funded. Easement acquisition and utility phase funding is proposed for 2002. Construction funding is proposed for 2003. Funding in 2002 is proposed through the Governor's 70/30 Capital Project Matching Grant Program. The state grant funding will be used to upgrade and reconstruct the state owned segment between Old Klatt Road and New Klatt Road.  PINE ST EXTENSION - DEBARR RD TO REKA DR Construct extension of neighborhood collector to urban standards. Improvements are expected to include pavement, curb and gutter, street lighting, storm drainage, pedestrian facilities, and landscaping. Project design has been funded. Easement acquisition and utility phase funding is proposed for 2002. Construction funding is proposed for 2003.	B= 200	B= 2,000							
				2	002 - 200	7			

Department Project Mgmt & Engineering	Category Roadway Improvements							
PROJECT TITLE AND DESCRIPTION	(000's) S-S	tate B-Bond A-Assm	it D-D.O.T. F-Feder	al O-Other H-Heri	tage Land Bank M-Ma	tching State		
TROSECT TITLE AND DESCRIPTION	2002	2003	2004	2005	2006	2007		
84TH AVE UPGRADE - LAKE OTIS PKWY TO RAINTREE CIR Upgrade existing collector street to urban collector standards. The facility provides access to Abbott Loop Elementary. Improvements are expected to include pavement, curbs lighting, storm drains, pedestrian facilities and landscaping. Design study funding is proposed for 2002 and design funding for 2004 Easement acquisition and utility phase funding is proposed for 2005 with construction funding to follow in 2006.  NORTHWOOD DR UPGRADE - SPENARD RD TO INTERNATIONAL AIRPORT RD Upgrade neighborhood collector providing access to an elementary school and recreation center to urban standards. Improvements are expected to include pavement, curbs, street lighting, storm drains, pedestrian facilities and landscaping. A design study has been	B= 200	B= 600	B= 4,100	B= 300	B= 2,000			
funded. Design funding is proposed for 2002 with easement acquisition and utility phase funding to follow in 2003. Construction (Continued on Next Page)								
				2	002 - 200	7		

Roadway Improvements								
(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State								
2002	2003	2004	2005	2006	2007			
B= 350 B= 260	B= 100	B= 1,500 D= 63 F= 560						
			2	002 - 200	7			
	(000's) S-S 2002 B= 350	Roadway Improvement  (000's) S-State B-Bond A-Assu 2002 2003  B= 350 B= 100	Roadway Improvements  (000's) S-State B-Bond A-Assmt D-D.O.T. F-Feder  2002 2003 2004  B= 350 B= 100 B= 1,500  D= 63	Roadway Improvements  (000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal 0-Other H-Herit  2002 2003 2004 2005  B= 350 B= 100 B= 1,500  D= 63 F= 560	Roadway Improvements  (000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal 0-Other H-Heritage Land Bank M-Ha  2002 2003 2004 2005 2006  B= 350 B= 100 B= 1,500  D= 63			

Department Project Mgmt & Engineering	Category Roadway	[mprovement	s			
DDO IFCT TITLE AND DESCRIPTION	(000's) S-S	tate B-Bond A-Ass	nt D-D.O.T. F-Feder	al O-Other H-Herit	tage Land Bank H-Ha	tching State
PROJECT TITLE AND DESCRIPTION	2002	2003	2004	2005	2006	2007
BRAGAW ST SURFACE REHAB - GLENN HWY TO DEBARR RD (Continued) funding is proposed for 2004 in the AMATS 2001-2003 TIP as a pavement replacement project.  SOUTHPORT BLVD UPGRADE- ENSIGN DR TO SPYGLASS	B= 240	B= 500	B= 300	B= 4,500		
Upgrade minor arterial to urban standards. Improvements are expected to include widening the road to meet capacity requirements, pavement, curb and gutter, storm drainage, street lighting, sidewalks, trails, and landscaping. This road was constructed to "half street" standards and most of the upgrade will occur on the east half of the route. Design study funding is proposed for 2002 with design funding to follow in 2003. Easement acquisition and utility relocation funding is proposed in 2004 with construction funding to follow in 2005.						
				2	002 - 200	7

epartment Project Mgmt & Engineering	Category  Roadway Improvements								
PROJECT TITLE AND DESCRIPTION	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State								
TROJECT TITLE AND DESCRIPTION	2002	2003	2004	2005	2006	2007			
ARCTIC BLVD SURFACE REHAB - FIREWEED LN TO TUDOR RD Rehabilitate pavement on major arterial. Improvements are expected to include pavement overlay or replacement. ADA upgrades and minor road, curb, and sidewalk reconstruction is also anticipated. The improvements are being coordinated with a proposed AWWU project. Design funding is proposed for 2002 with construction funding to follow in 2003.  NORTHWOOD DR EXTENSION - 88TH AVE TO DIMOND BLVD Extend missing minor arterial link to urban standards. Improvements are expected to include bridge construction, pavement, curbs pedestrian facilities, storm drains, street lighting, and landscaping. A design study has been funded. Design funding is proposed for 2002. No easement acquisition or utility relocation is expected. Construction funding is proposed in 2004.	B= 200 B= 500	B= 900	B= 4,600						
				2	002 - 200	7			

Department	Category		-						
Project Mgmt & Engineering	Roadway 1	[mprovements	s						
PROJECT TITLE AND DESCRIPTION	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State								
TROSECT TITLE AND DESCRIPTION	2002	2003	2004	2005	2006	2007			
HILAND RD IMPROVEMENTS AT SOUTH FORK OF EAGLE RIVER (MP 6) Widen existing collector street. Improvements are expected to include extending culverts, widening road base, and placement of recycled asphalt pavement for surface.  ELMORE RD UPGRADE - HUFFMAN RD TO DEARMOUN RD Upgrade residential collector to suburban standards. The project will provide primary access to the proposed south Anchorage High	S= 140 0= 60	B= 1,020 M= 2,380							
School. Funding for improvements to the Huffman Road intersection is included in the AMATS 2001-2003 TIP as a safety project and is identified in the State Routes Section of the CIP. Design, right of way acquisition, and utility phases of the project, as well as partial construction have been funded. Construction funding is proposed for 2003, through the state 70/30 Matching Capital Grant Program.									
9TH AVE SURFACE REHAB – L ST TO INGRA ST Rehabilitate pavement on minor arterial. (Continued on Next Page)		D= 78 F= 702							
				2	002 - 200	7			

Department Project Mgmt & Engineering	Category Roadway	Improvement	s					
PROJECT TITLE AND DESCRIPTION	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal 0-Other H-Heritage Land Bank M-Matching State							
PROJECT TITLE AND DESCRIPTION	2002	2003	2004	2005	2006	2007		
9TH AVE SURFACE REHAB - L ST TO INGRA ST (Continued)  Improvements are expected to include pavement overlay or replacement. ADA upgrades and minor road, curb, and sidewalk reconstruction is also anticipated. Design has been funded with local bonds. Construction funding is proposed for 2003 in the AMATS 2001-2003 TIP as a pavement replacementproject.  100TH AVE EXTENSION - MINNESOTA DR TO KING ST Extend missing collector street to urban standards. Improvements are expected to include pavement, curbs, street lighting pedestrian facilities, storm drains, and landscaping. A design study for this project has been funded. Design funding is proposed for 2003 with easement acquisition and utility phase funding to follow in 2004. Construction funding is proposed in two phases. Phase I funding for improvements between C Street and King Street is proposed for 2005. Phase II funding for improvements between Minnesota Drive and C Street is (Continued on Next Page)		B= 500	B= 800	B= 2,500	B= 5,500			
				2	002 - 200	7		

Department Project Mgmt & Engineering	Roadway 1	[mprovement	s			
PROJECT TITLE AND DESCRIPTION	(000's) S-S	tate B-Bond A-Assm	t D-D.O.T. F-Feder	ral O-Other H-Herit	age Land Bank M-Ma	tching State
TROJECT TITLE AND BESCRIPTION	2002	2003	2004	2005	2006	2007
100TH AVE EXTENSION - MINNESOTA DR TO KING ST (Continued) proposed for 2006. Both phases will connect to the ADOT C Street Extension project currently planned for 2003.  POTTER VALLEY RD SURFACE REHAB - OLD SEWARD HWY TO GREECE DR Rehabilitate existing asphalt on a collector street. Improvements should include either pavement overlay or replacement with spots of full road reconstruction. Design funding is proposed for 2003 with construction funding to follow in 2005.  3RD AVE SURFACE REHAB - POST RD TO REEVE BLVD Rehabilitate pavement on minor arterial street. Improvements are expected to include pavement overlay or replacement. ADA upgrades and minor road, curb, and sidewalk reconstruction is also anticipated. Design funding is proposed for 2003 with construction fundto follow in 2005. Coordination is required with a potential ADOT 3rd Avenue/5th Avenue (Continued on Next Page)		B= 240 B= 200		B= 1,400 B= 800		
				2	002 - 200	7

Department	Category				-				
Project Mgmt & Engineering	Roadway Improvements								
PROJECT TITLE AND DESCRIPTION	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State								
	2002	2003	2004	2005	2006	2007			
3RD AVE SURFACE REHAB - POST RD TO REEVE BLVD (Continued) Couplet project.  ARCTIC BLVD SURFACE REHAB - TUDOR RD TO RASPBERRY RD Rehabilitate pavement on minor arterial. Improvements are expected to include pavement overlay or replacement. ADA upgrades and minor road, curb, and sidewalk reconstruction are also anticipated. Design funding is proposed for 2003 with construction funding to follow in 2005.		B= 200		B= 900					
EKLUTNA RIVER BRIDGE REHAB AT OLD GLENN HWY Reconstruct or rehabilitate existing bridge. Rehabilitation of the existing bridge is likely as its been identified as a historic structure. Rehabilitation would include rehab of the existing two paved lanes. If a new structure is built it would include two travel lanes, shoulders, one pathway, and railing. Preliminary Engineering has been funded. Design funding has been funded and (Continued on Next Page)		D= 200 F= 1,800							
				21	002 - 200	7			

Department Project Mgmt & Engineering	Category Roadway	Improvement	s			
	(000's) S-5	State B-Bond A-Assm	t D-D.O.T. F-Feder	ral O-Other H-Herit	age Land Bank M-Ma	tching State
PROJECT TITLE AND DESCRIPTION	2002	2003	2004	2005	2006	2007
EKLUTNA RIVER BRIDGE REHAB AT OLD GLENN HWY (Continued) construction funding is proposed for 2003 in the AMATS 2001-2003 TIP.  LAKE OTIS PKWY SURFACE REHAB - 68TH AVE TO ABBOTT RD Rehabilitate pavement on major arterial. Improvements are expected to include pavement overlay/replacement. ADA upgrades and minor road, curb, and sidewalk replacement is also anticipated. Design funding is proposed for 2003 with construction funding to follow in 2005.  HILAND RD UPGRADE (PHASE III) - FIRE STATION TO BIRDSONG DR Upgrade collector street to rural standards. Design funding is proposed for 2003 and construction funding for 2005. A local funding match will be provided from the CBERRRSA capital mill levy.		B= 300 O= 45 M= 105		B= 1,400  O= 120  M= 280		
				2	002 - 200	7

Department Project Mgmt & Engineering	Category Roadway	Improvement	s				
PROJECT TITLE AND DESCRIPTION	(000's) S-S	state B-Bond A-Assm	nt D-D.O.T. F-Feder	al O-Other H-Heri	tage Land Bank M-Ma	atching State	
PROJECT TITLE AND DESCRIPTION	2002	2003	2004	2005	2006	2007	
MOUNTAIN VIEW DR SURFACE REHAB - COMMERCIAL DR TO GLENN HWY Construct surface rehabilitation improvements on minor arterial. Improvements are expected to include pavement overlay or replacement. Some ADA upgrades and spot road curb, and sidewalk reconstruction is also expected. Construction funding is currently programmed for 2003 in the AMATS 2001-2003 TIP. However, reprogramming of funding to coordinate with a potential ADOT 3rd Avenue/5th Avenue couplet is anticipated.  CARAVELLE DR UPGRADE AND RECONSTRUCTION - RASPBERRY RD TO JEWEL LAKE RD Upgrade and reconstruct collector street to urban standards. Improvements are expected to include pavement, curbs, storm drains, street lighting, pedestrian facilities and land-scaping. Design study funding is proposed for 2004 with design funding to follow in 2005. Easement acquisition and utility phase funding is proposed for 2006 with construction funding to follow in 2007.		D= 50 F= 443	B= 200	B= 400	B= 400	B= 3,100	
				2	002 - 200	7	

Department Project Mgmt & Engineering	Category Roadway Improvements									
PROJECT TITLE AND DESCRIPTION	(000's) S-S	tate B-Bond A-Assm	it D-D.O.T. F	-Feder	al 0-Other	H-Herit	age Land B	ank M-Ma	tching	State
PROJECT TITLE AND DESCRIPTION	2002	2003	2004		200	5	200	6	í	2007
FIREWEED LN/LATOUCHE ST UPGRADE - SEWARD HWY TO NORTHERN LIGHTS BLVD Upgrade collector street to urban standards. Improvements are expected include pavement, curbs, pedestrian facilities, storm drainage, street lighting, and landscaping. Design study funding is proposed for 2004 with design funding to follow in 2005. Easement acquisition and utility phase funding is proposed for 2006 with construction funding to follow in 2007.  WHITNEY RD UPGRADE - OCEAN DOCK RD TO POST RD Upgrade collector street to urban standards. Improvements are expected to include pavement curb and gutter, street lighting, landscaping street lighting, storm drains, and pedestrian facilities. Design study funding is proposed for 2004 with design funding to follow in 2006. Easement acquisition, utility, and construction phase funding is estimated at \$5.25 million but is not currently programmed All funding is proposed in the AMATS 2001- 2003 TIP.			D=	50 450	B=	320	B= F=	300 50 450	B=	1,500
						2	002 -	200	7	

Department	Category								
Project Mgmt & Engineering	Roadway ]	[mprovement	:s						
PROJECT TITLE AND DESCRIPTION	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State								
PROJECT TITLE AND DESCRIPTION	2002	2003	2004	2005	2006	2007			
35TH AVE AND MCRAE ST UPGRADE - WISCONSIN ST TO SPENARD RD  Upgrade existing collector to urban standards. Improvements are expected to include pavement, curbs, street lighting, pedestrian facilities, storm drains, and landscaping. Design funding is proposed for 2004. Easement acquisition and utility phase funding is proposed for 2006 with construction funding to follow in 2007.  16TH AVE SURFACE REHAB - C ST TO GAMBELL ST Rehabilitate existing asphalt on a collector street. Improvements may include either pavement overlay or replacement and ADA upgrades to curbs and sidewalks. Design funding is proposed for 2005 with construction funding to follow in 2007.  INDEPENDENCE DR SURFACE REHAB - ABBOTT RD TO COLONY LP Rehabilitate existing pavement on collector street. Improvements may include either pavement replacement or an overlay. Design (Continued on Next Page)			B= 600	B= 140	B= 2,500	B= 4,200  B= 600			
				2	002 - 200	7			

Department Project Mgmt & Engineering	Category Roadway Improvements							
PROJECT TITLE AND DESCRIPTION	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal 0-Other H-Heritage Land Bank M-Matching State							
PROJECT TITLE AND DESCRIPTION	2002	2003	2004	2005	2006	2007		
INDEPENDENCE DR SURFACE REHAB - ABBOTT RD TO COLONY LP  (Continued) funding is proposed for 2005. Construction funding is proposed for 2007.  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. Design funding is proposed for 2005. Easement acquisition and utility phase funding is proposed for 2006 with construction funding to follow in 2007.				B= 400	B= 200	B= 1,000		
PINE ST/ MCCARREY ST SURFACE REHAB - MT VIEW DR TO DEBARR RD Rehabilitate existing asphalt on a collector street. Improvements may include either pavement overlay or replacement and ADA upgrades to curbs and sidewalks. Design funding is proposed for 2005. Construction (Continued on Next Page)				B= 200		B= 1,000		
				2	002 - 200	7		

Department Project Mgmt & Engineering	Category Roadway	Improvement	s					
PROJECT TITLE AND DESCRIPTION	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal 0-Other H-Heritage Land Bank M-Matching State							
TROJECT TITLE AND DESCRIPTION	2002	2003	2004	2005	2006	2007		
PINE ST/ MCCARREY ST SURFACE REHAB - MT VIEW DR TO DEBARR RD				B= 20	0 B= 500	B= 400		
Upgrade minor arterial to urban standards. Improvements should include pavement, curbs, street lighting, pedestrian facilities, storm drains, and landscaping. Design study funding is proposed for 2005 with design funding to follow in 2006. Easement acquisition and utility relocation funding is proposed in 2007. Construction funding is expected in 2008. The typical street section/width will be determined in the design study phase which includes significant public involvement.								
50TH AVE UPGRADE -LAKE OTIS PKWY TO FOLKER ST Upgrade local road to urban collector standards. Improvements are expected to include pavement, curbs, storm drains, street lighting, pedestrian facilities, and landscaping. (Continued on Next Page)				B= 40	D B= 200	B= 1,200		
					2002 - 200	17		

Department	Category	_				
Project Mgmt & Engineering	Roadway	Improvement	s			
PROJECT TITLE AND DESCRIPTION	(000's) S-S	State B-Bond A-Ass	nt D-D.O.T. F-Fede	ral O-Other H-Heri	tage Land Bank M-Ma	tching State
PROJECT TITLE AND DESCRIPTION	2002	2003	2004	2005	2006	2007
50TH AVE UPGRADE -LAKE OTIS PKWY TO FOLKER ST (Continued)  The project is included in the Capital Program in anticipation of reclassification as a collector route in the OS&HP. Design funding is proposed for 2005 with easement acquisition and utility phase funding to follow in 2006. Construction funding is proposed for 2007.  92ND AVE EXTENSION - MINNESOTA DR TO KING ST Construct missing minor arterial to urban standards. Improvements are expected to include pavement, curb and gutter, street lighting, storm drains, sidewalks, trails, and landscaping. Design study funding is proposed for 2006 and design funding for 2007. Easement acquisition and utility phase funding is expected in 2008 and construction funding is expected in 2009.					B= 300	B= 600
				2	2002 - 200	7

Department Project Mgmt & Engineering	Category	Improvement	•					
Froject mgmt & Engineering	Koadway .	rmprovement	<b>.</b>					
PROJECT TITLE AND DESCRIPTION	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State							
	2002	2003	2004	2005	2006	2007		
Sub-Total(s)	S= 310	S= 140	S= 140	S= 140	S= 140	S= 140		
	B= 24,880	B= 18,560	B= 21,960	B= 20,460	B= 18,300	B= 23,100		
	D= 257 F= 2,306	D= 328 F= 2,945	D= 113 F= 1,010		D= 50 F= 450			
	0= 725	0= 515	0= 659	0= 1,010	0= 1,010	0= 1,010		
	M= 2,030	M= 3,255	M= 770	M= 1,050	M= 770	M= 770		
Category Total	30,508	25,743	24,652	22,660	20,720	25,020		
				2	002 - 200	7		

	Safety Improvements										
PROJECT TITLE AND DESCRIPTION	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching Stat										
	2002	2003	2004	2005	2006	2007					
40TH AVE EXTENSION - CREDIT UNION DR TO B ST Construct signalized intersection at the 40th Avenue intersection with the "A" Street/"C" Street Couplet and remove the signal at 38th Avenue. 40th Avenue will also be constructed to collector standards between Credit Union Drive and "B" Street. Improvements are expected to include pavement, curbs, signals, and landscaping. The project is being developed as a partnership with the private sector who are providing the design. Partial funding for construction was provided with bond funds in 2001. Final construction funding is proposed for 2002.  INTERSECTION SAFETY IMPROVEMENTS Intersection improvements at selected sites identified in the Highway Safety Improvement											
Program of the State Department of Trans- portation/Public Facilities. Originally included in the federally funded AMATS Transportation Improvement Program, the smaller size of the project is more appro- priate for local funding matched with a  (Continued on Next Page)				2	002 - 200	7					

Department Project Mgmt & Engineering	Category Safety Improvements								
PROJECT TITLE AND DESCRIPTION	(000's) S-	State B-Bond A-Ass	smt D-D.O.T. F-Fede	ral O-Other H-Heri	tage Land Bank M-Ma	atching State			
PROJECT TITLE AND DESCRIPTION	2002	2003	2004	2005	2006	2007			
INTERSECTION SAFETY IMPROVEMENTS (Continued) grant through the State Municipal Project Matching Grant program. Improvements are currently proposed for intersections including but not limited to 8th Avenue and "E" Street and 8th Avenue and"G" Street.  UAA DRIVE PEDESTRIAN IMPROVEMENTS - NORTHERN LIGHTS BLVD TO PROVIDENCE DR Construct pedestrian improvements along a collector route serving several major public facilities. Improvements are expected to include a 5 ft. wide paved path separated from the road by barrier curb. It is anticipated that the improvements will be on the east side. Design has been funded and construction funding is proposed for 2002.  MISCELLANEOUS SIDEWALK CONNECTIONS AND REHAB This funding will be used to construct small "missing links" in the existing sidewalk system. Rehabilitation of existing sidewalks may also be included. Design and (Continued on Next Page)	B= 240	B= 200	B= 200	B= 200	B= 200	B= 200			
			1	2	1 2002 – 200	7			

Department	Category	<del>,                                    </del>			_		_		•				
Project Mgmt & Engineering	Saf	ety In	nprov	ements									
PROJECT TITLE AND DESCRIPTION	(00	00's) S-S	tate B-	Bond A-Assm	t D-D.O.	T. F-Feder	al 0-0th	er H-Herit	age Land	Bank M-Ma	1-Matching State		
TROCEST TITLE 7882 BEGORIT TON	20	02	2	003	2	004	20	05	20	06	2	007	
MISCELLANEOUS SIDEWALK CONNECTIONS AND REHAB (Continued) construction funding is proposed annually.  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	В=	500	В=	500	В=	500	В=	500	B=	500	В=	500	
annually.  ADA PEDESTRIAN FACILITY UPGRADES  Construct miscellaneous pedestrian improvements to meet federal ADA requirements.  Design and construction funding is proposed annually.	В=	200	В=	200	В=	200	В=	200	В=	200	В=	200	
LAKE OTIS PKWY/15TH AVE PEDESTRIAN IMPROVEMENTS – SITKA ST TO 24TH AVE Construct missing pedestrian links. Improve- ments are expected to include sidewalks and/ (Continued on Next Page)	В=	140	В=	500									
								2	002	- 200	7		

Department	Category											
Project Mgmt & Engineering	Safety I	mprovements										
PROJECT TITLE AND DESCRIPTION	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State											
TROSECT TITLE AND DESCRIPTION	2002	2003	2004	2005	2006	2007						
LAKE OTIS PKWY/15TH AVE PEDESTRIAN IMPROVEMENTS - SITKA ST TO 24TH AVE	B= 50	B= 50	B= 50	B= 50	B= 50	B= 50						
				2	2002 - 200	7						

Department Project Mgmt & Engineering	Category Safet	ty Im	ıprov	ements								-
PROJECT TITLE AND DESCRIPTION	(000':	s) S-S1	tate B-1	Bond A-Assm	t D-D.0	.T. F-Feder	al 0-0t	her H-Herit	age Land	Bank M-Ma	tching S	tate
PROJECT TITLE AND DESCRIPTION	2002	2002		2003		2004		2005	2006		20	07
ARDSA STREET LIGHT IMPROVEMENTS Construct new and or replace existing street lights within ARDSA. Specific locations will be identified by the Street Lighting Section of Street Maintenanc and Traffic Engineering. Design and construction funding is proposed annually.	В=	200	В=	200	B=	200	В=	200	В=	200	В=	200
TRAFFIC CALMING AND SAFETY IMPROVEMENTS Construct traffic calming and safety improvements throughout ARDSA. Specific improvements will be identified and prioritized by the Traffic Department. Design funding is proposed for 2002. Design and construction funding is proposed annually from 2002-2007.	В=	160	B=	200	B=	200	B=	200	B=	200	В=	200
CBD TRAFFIC SIGNAL REPLACEMENT This project will replace and upgrade traffic signals in the Central Business District (CBD). Design of Phase 1 has been funded. Design and construction funding for additional phases is proposed for 2003, 2004, and 2005.			B=	1,000	B=	1,000	В=	1,000				
								2	002 -	- 200	7	

Department	Category							
Project Mgmt & Engineering	Safety I	mprove	ments					
PROJECT TITLE AND DESCRIPTION	(000's) S-	State B-Bo	nd A-Assm	t D-D.O.T. F-F	ederal 0-0t	her H-Herit	tage Land Bank M-Ma	tching State
TROJECT TITLE AND DESCRIPTION	2002	2002 2003 2004		2	005	2006	2007	
MACINNES ST AT 36TH AVE SAFETY IMPROVEMENTS Construct safety improvements. Improvements will be identified in the preliminary engineering phase. Preliminary engineering and design funding has been funded. Easement acquisition and utility phase funding is proposed in 2003. Construction funding is proposed for 2004. All funding is proposed in the AMATS 2001-2003 TIP as a Highway Safety Improvement Program (HSIP) project.		D= F=	20 180		52 68			
AIRPORT HEIGHTS AREA TRAFFIC IMPROVEMENTS Construct traffic improvements in the Airport Heights community. A traffic calming study for this neighborhood has been completed. Design funding is proposed for 2003 with construction funding to follow in 2005.		В=	200		В=	800		
ROGERS PARK AREA TRAFFIC IMPROVEMENTS Construct traffic improvements. A traffic calming study has been completed. Design funding is proposed for 2003 with construc- tion funding to follow in 2005.		В=	200		В=	800		
						2	002 - 200	7

Department Project Mgmt & Engineering	Category Safety Improvements									
PROJECT TITLE AND DESCRIPTION	(000's) S-S	tate B-Bond A-Assm	nt D-D.O.T. F-Feder	al O-Other H-Herit	tage Land Bank M-Ma	tching State				
PROJECT TITLE AND DESCRIPTION	2002	2003	2004	2005	2006	2007				
SPENARD RD SAFETY IMPROVEMENTS - MINNESOTA DR TO HILLCREST DR Construct safety improvements to be identified in the preliminary engineering phase. Preliminary engineering and design funding has been funded. Easement acquisition and utility phase funding is proposed in 2004. Construction funding is proposed in 2006. All funding is proposed in the AMATS 2001-2003 TIP as a Highway Safety Improvement Program (HSIP) project.  RUSSIAN JACK AREA TRAFFIC IMPROVEMENTS Construct traffic improvements. A traffic calming study has been funded. Design funding is proposed for 2004 with construction funding to follow in 2006.			D= 47 F= 423		D= 150 F= 1,353					
				2	002 - 200	7				

		*nra\	vamants								
	ilety I										
,	(000's) S-S	tate B-	Bond A-Ass	t D-D.C	).T. F-Feder	al 0-0	ther H-Herit	age Lar	nd Bank M-Ma	tching	State
	2002	2	003	2	2004	- 1	2005	í	2006	2	007
B= M=	2,240 350	B= D= F=	3,250 20 180	B= D= F=	2,550 99 891	В=	3,950	B= D= F=	2,350 150 1,353	В=	1,350
	2,590		3,450		3,540		3,950		3,853		1,350
						The state of the s					
							2	002	- 200	7	
	S a B =	(000's) S-S 2002 B= 2,240 M= 350	Safety Improv  (000's) S-State B-  2002 2  B= 2,240 B= D= F= M= 350	Safety Improvements  (000's) S-State B-Bond A-Assm  2002 2003  B= 2,240 B= 3,250 D= 20 F= 180	Safety Improvements  (000's) S-State B-Bond A-Assmt D-D.0  2002 2003 2  B= 2,240 B= 3,250 B= D= 20 D= F= 180 F=	Safety Improvements  (000's) S-State B-Bond A-Assmt D-D.O.T. F-Feder  2002 2003 2004  B= 2,240 B= 3,250 B= 2,550 D= 20 D= 99 F= 180 F= 891	Safety Improvements  (000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal 0-0  2002 2003 2004 3  B= 2,240 B= 3,250 B= 2,550 B=  D= 20 D= 99 F= 180 F= 891  M= 350	Safety Improvements  (000's) S-State B-Bond A-Asset D-D.O.T. F-Federal 0-Other H-Herit  2002 2003 2004 2005  B= 2,240 B= 3,250 B= 2,550 B= 3,950 D= 20 D= 99 F= 180 F= 891  M= 350 2,590 3,450 3,540 3,950	Safety Improvements   Compared to   Compar	Safety Improvements  (000's) S-State B-Bond A-Assat D-D.O.T. F-Federal 0-Other H-Heritage Land Bank H-Ha  2002 2003 2004 2005 2006  B= 2,240 B= 3,250 B= 2,550 B= 3,950 B= 2,350 D= 150 F= 180 F= 891 F= 1,353  M= 350 2,590 3,450 3,540 3,950 3,853	Safety Improvements  (000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank H-Matching  2002 2003 2004 2005 2006 2  B= 2,240 B= 3,250 B= 2,550 B= 3,950 B= 2,350 B=  D= 20 D= 99 F= 180 F= 891 F= 1,353

Department	Category			-						_				
Project Mgmt & Engineering	Drai	inage	- Co	llecti	on									
PROJECT TITLE AND DESCRIPTION	(000	)'s) S-S	tate B-B	ond A-Assm	t D-D.0.1	T. F-Feder	al 0-0th	er H-Herit	age Land	1 Bank M-Matching State				
TROSECT TITLE AND DESCRIPTION	200	2	2003		2004		2005		2006		20	07		
MISCELLANEOUS SMALL DRAINAGE PROJECTS This project will design and construct small drainage projects through ARDSA. The goal of the improvements is to improve safety and reduce operation and maintenance costs. Phase 1 design has been funded. Design and construction funding is proposed annually.	B=	400	В=	400	В=	400	В=	400	B=	400	B=	400		
DOWNTOWN AREA STORM OUTFALL RECONSTRUCTION This project would reconstruct, and possibly combine, four deteriorated storm drain out- falls from the downtown area into Ship Creek, west of C Street. Design has been funded and construction funding is proposed for 2002	B=	600												
36TH AVE STORM RECONSTRUCTION - EAST OF C ST Reconstruct deteriorated storm drain under arterial street. Project design has been funded and construction funding is proposed for 2002.	B=	650												
LOWER HILLSIDE AREA STORM DRAINAGE Construct storm drainage improvements identified in the Hillside Drainage Study.	S= 0=	70 30	0= M=	30 70	0= M=	30 70	0= M=	30 70	0= M=	30 70	0= M=	30 70		
								2	002 -	- 200	7	100		

Department Project Mgmt & Engineering	Category Drainage - Collection										
	(000'e)	S-2+2+0	B - Bor	nd A-Accus	+ D-D 0 T - E-Eode	unal Gathan Hallar	sitage Land Bank M-M	atabing State			
PROJECT TITLE AND DESCRIPTION	2002					2005	2005 2006				
BRIDLE LN/HORIZON AVE AREA STORM RECONSTRUCTION Remove and replace deteriorated storm drain serving local neighborhood. Design funding is proposed for 2002 with construction funding to follow in 2003.	B= 14	0 B=	=	560							
FOXHALL SUBDIVISION AREA STORM RECONSTRUCTION Remove and replace deteriorated storm drain in local residential neighborhood. The majority of the storm drain is in a greenbelt Design funding is proposed for 2002 with construction funding to follow in 2003.	B= 12	20 B=	=	500							
ABBOTT LOOP RD AT 72ND AVE STORM DRAIN Design and construction of regional storm drainage correction.	B= 30	0									
SCENIC PARK DRAINAGE IMPROVEMENTS Drainage improvements.	B= 25	0									
FISH CREEK IMPROVEMENTS PHASE IV - MINNESOTA DR TO 36TH AVE Construct capacity and water quality improve- (Continued on Next Page)		B=	=	500							
		•		•			2002 - 200	7			

Department	Category	-									
Project Mgmt & Engineering	Drainage - Collection										
PROJECT TITLE AND DESCRIPTION	(000's) S	-State B-Bond A-Ass	mt D-D.O.T. F-Fede	eral O-Other H-Herit	age Land Bank M-Ma	ntching State					
PROJECT TITLE AND DESCRIPTION	2002	2003	2004	2005	2006	2007					
FISH CREEK IMPROVEMENTS PHASE IV - MINNESOTA DR TO 36TH AVE  (Continued)  ments to Fish Creek. Improvements are expected to include bank stabilization, erosion control, and channel capacity enhancement. Design, easement acquisition, and utility phases of the project have been funded. Construction funding is proposed for 2003.  CEDAR HOLLOW SUBDIVISION AREA STORM IMPROVEMENTS  Construct priority drainage improvements recommended in the 97th Avenue area drainage study. Project design has been funded and improvements will expand system capacity to address flooding and reduce maintenance costs Construction funding is proposed for 2003.  121ST AVE STORM - MARY DR TO ELLEN CIR Construct storm drain as recommended in the Klatt Area Drainage Study. Design funding is proposed for 2003 with construction funding (Continued on Next Page)		B= 1,200 B= 160		B= 500							
				2	002 - 200	7					
				_	00Z - 200	1					

Department	Category								
Project Mgmt & Engineering	Drainage	- Collecti	on						
PROJECT TITLE AND DESCRIPTION	(000's) S-	State B-Bond A-Ass	nt D-D.O.T. F-Feder	al O-Other H-Herif	tage Land Bank M-Ma	atching State			
TROSECT TITLE AND BESCRIFTION	2002	2003	2004 2005		2006	2007			
121ST AVE STORM - MARY DR TO ELLEN CIR (Continued) to follow in 2005.  OLD SEWARD HWY/INTERNATIONAL AIRPORT RD AREA STORM RECONSTRUCTION Reconstruct undersized storm drains. Design has been funded and construction funding is proposed for 2003.  123RD AVE/ELLEN AVE/PETTIS AVE STORM - MARY AVE TO JOHNS RD Construct storm trunk as recommended in the Klatt Area Drainage Study. Design funding is proposed for 2004 with construction funding to follow in 2006.  LAKE OTIS INDUSTRIAL CENTER AREA STORM DRAIN Construct storm trunks identified in the Little Campbell Creek Area Drainage Study. Design funding is proposed for 2005 and construction funding is proposed for 2007.		B= 440	B= 150	B= 160	B= 500	B= 600			
		•	•	2	002 - 200	7			

Department	Categ	ory										
Project Mgmt & Engineering	Di	rainage	- Co	ollecti	on							
PROJECT TITLE AND DESCRIPTION		(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-					nd Bank M-Ma	tching	State			
TROCEST TITLE AND DESCRIPTION	:	2002	2	003	20	104	-	2005	2	006	2	2007
Sub-Total(s)	S= B= O=	70 2,460 30	ı	3,760 30 70	0=	550 30 70	0=	1,060 30 70	0=	900 30 70	B= O= M=	1,000 30 70
Category Total		2,560		3,860		650		1,160		1,000		1,100
											1	
	2002 - 2007											
												****

Department Project Mgmt & Engineering	Category Drainage - Treatment										
PROJECT TITLE AND DESCRIPTION	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State										
PROJECT TITLE AND DESCRIPTION	2002 2003 2004		2004	2005	2006	2007					
CHESTER CREEK AT C ST STORM OUTFALL IMPROVEMENTS Construct water quality improvements on this existing storm drain outfall. Improvements also include significant storm drain reconstruction. Project design has been funded. Construction funding is proposed for 2002.	B= 700 M= 700										
KLOEP MAINTENANCE STATION WATER QUALITY AND FACILITY IMPROVEMENTS This project will construct water quality improvements to the Municipality's street maintenance operations center, which is located adjacent to wetlands. Improvements are expected to include 1) upgrading the existing snow disposal site to current standards, 2) upgrading the existing storm drain outfalls into adjacent wetlands, 3) developing equipment and materials washing areas to address water quality issues, and, 4) improving existing materials storage facilities. A storage facility for parts and equipment is also expected. Site planning and (Continued on Next Page)	B= 1,500										
				2	002 - 200	7					

Department	Category				_						
Project Mgmt & Engineering	Drainage	- Treatmen	t								
PROJECT TITLE AND DESCRIPTION	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State										
	2002	2003	2004	2005	2006	2007					
KLOEP MAINTENANCE STATION WATER QUALITY AND FACILITY IMPROVEMENTS (Continued) design phases have been funded, as well as snow disposal site acquisition. Construction funding is proposed for 2002. ADEC matching grants may be pursued.											
WATER QUALITY UPGRADE ON STORM DRAIN OUTFALLS Upgrade existing water quality enhancement facilities on storm drain outfalls into creeks, lakes, and wetlands. Improvements are expected to include bypass construction, access improvements, and facility replacement Design and construction funding is proposed annually. Matching grants may be pursued through the ADEC Matching Grant Program.		B= 1,000	B= 1,000	B= 1,000	B= 1,000	B= 1,000					
FISH CREEK AT WILLOW ST WATER QUALITY ENHANCEMENT POND Construct water quality enhancement pond on the existing storm drain outfall into Fish Creek. Project design has been funded. Property acquisition and utility phase fund- (Continued on Next Page)	B= 500	B= 700									
				2	002 - 200	7					

Department Project Mgmt & Engineering	Category Drainage	- Treatmen	t			
PROJECT TITLE AND DESCRIPTION	(000's) S-S	tate B-Bond A-Assm	∎t D-D.O.T. F-Feder	al 0-Other H-Herit	tage Land Bank M-Ma	tching State
TROSECT TITLE AND BESCRITTION	2002	2003	2004	2005	2006	2007
FISH CREEK AT WILLOW ST WATER QUALITY ENHANCEMENT POND (Continued) ing is proposed for 2002 with construction funding to follow in 2003. This project is being developed in conjunction with the Fish Creek Phase IV project.  CAMPBELL CREEK AT GREENHILL WAY WATER QUALITY ENHANCEMENT POND Construct water quality enhancement pond as identified in the Campbell Creek Drainage Study. Design study funding is proposed for 2003 with design funding to follow in 2004. Property acquisition and utility relocation funding is proposed for 2005. Construction funding is proposed for 2006. Significant public involvement and coordination with Parks and Beautification is proposed.  CAMPBELL CREEK AT MINNESOTA DR WATER QUALITY ENHANCEMENT POND UPGRADE Upgrade existing water quality enhancement pond to current standards. Drainage into the (Continued on Next Page)		B= 150	B= 400	B= 500	B= 2,000	
				2	002 - 200	7

Department	Category						
Project Mgmt & Engineering	Drainage	- Treatmen	t				
PROJECT TITLE AND DESCRIPTION	(000's) S-	State B-Bond A-Assm	nt D-D.O.T. F-Feder	ral O-Other H-Heri	tage Land Bank M-M	atching State	
TROUBLE THE THE BEOKET TON	2002	2003	2004	2005	2006	2007	
CAMPBELL CREEK AT MINNESOTA DR WATER QUALITY ENHANCEMENT POND UPGRADE  (Continued) existing pond has also increased beyond the existing capacity. Project design has been funded. Construction funding is proposed for 2004.							
Sub-Total(s)	B= 3,550 M= 700	B= 1,850	B= 2,400	B= 1,500	B= 3,000	B= 1,000	
Category Total	4,250	1,850	2,400	1,500	3,000	1,000	
				2	2002 - 200	7	

Department Project Mgmt & Engineering	Category Public Works Miscellaneous												
PROJECT TITLE AND DESCRIPTION	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State										State		
TROJECT TITLE AND DESCRIPTION	200	02	20	03	2	2004	2	005	21	2006		2007	
MUNICIPAL CONTRIBUTION TO TEA21 PROGRAM Management and administration costs related to federally funded capital projects that do not qualify for federal reimbursement. The projects scheduled for 2002 include comp- letion of the Arctic Boulevard and 15th Avenue projects started in 2001. The primary new project for 2002 is on Lake Otis Parkway between Abbott Road and O'Malley Road.	В=	350	В=	350	В=	350	В=	350	В=	350			
HEAVY EQUIPMENT FOR ROAD AND DRAINAGE Purchase of heavy equipment for use on the Anchorage road and drainage system. (See Section 9 for complete detail of equipment to be purchased for Street Maintenance.) Funding is proposed annually. Bond funds, including an allowance for bond sale and administrative costs, are proposed to supplement other sources such as retained earnings.	В=	750	B=	750	B=	750	B=	750	B=	750	В=	750	
KLOEP MAINTENANCE STATION OPERATIONS BLDG This project will develop a new operations building with office space which will consolidate street maintenance management at (Continued on Next Page)	В=	500			B=	2,500							
								2	002	- 200	7		

Department	Category					
Project Mgmt & Engineering	Public	Works Miscel	laneous			
PROJECT TITLE AND DESCRIPTION	(000's) S	-State B-Bond A-Assm	nt D-D.O.T. F-Feder	al O-Other H-Heri	tage Land Bank M-Ma	tching State
FROJECT TITLE AND DESCRIPTION	2002	2003	2004	2005	2006	2007
KLOEP MAINTENANCE STATION OPERATIONS BLDG (Continued)  the same site as the operations. The facility may be expanded to include Fleet Services Operations. A design studyunderwayis developing a site plan to include long range needs. Design and utility relocation funding is proposed for 2002 with construction funding to follow in 2004.  TUDOR RD/CAMPBELL AIRSTRIP RD SNOW DISPOSAL SITE UPGRADE Upgrade existing snow disposal site to cur- rent standards. Improvements are expected to include detention basin expansion, berm cons- truction, and site grading. Design funding has been provided. Construction funding is is proposed for 2003.  SOUTH ANCHORAGE SNOW DISPOSAL SITE DEVELOPMENT Construct new snow disposal site in south Anchorage as recommended in the Snow Disposal Site Study. Property acquisition has been (Continued on Next Page)		B= 1,000	B= 500	•		
				2	002 - 200	7

Department	Category		_								
Project Mgmt & Engineering	Public Works Miscellaneous										
PROJECT TITLE AND DESCRIPTION	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State										
PROJECT TITLE AND DESCRIPTION	2002	2003	2004	2005	2006	2007					
SOUTH ANCHORAGE SNOW DISPOSAL SITE DEVELOPMENT (Continued) funded. Design and construction funding is proposed for 2004.  CHESTER CREEK AT HILLSTRAND POND REHAB Remove potentially contaminated material from Hillstrand Pond. The creek bed may have been contaminated by an oil spill that entered a municipal storm storm drain. Confirmation of the contamination will occur in the design study phase. Design study funding is proposed for 2004 and design funding for 2005. Construction funding is proposed in 2006.  GOVERNMENT HILL AREA SNOW DISPOSAL SITE Construct improvements to snow disposal site. A design study has been funded with local bonds for this existing facility. Future design efforts will be coordinated with a redevelopment study in the area. Design funding was provided with 1997 bonds and construction funding is proposed for 2005. (Continued on Next Page)			B= 200	B= 500 B= 500	B= 2,400						
				2	002 - 200	7					

Project Mgmt & Engineering	Category Public Works Miscellaneous										
PROJECT TITLE AND DESCRIPTION	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State										
	2002	2003	2004	2005		20	06	2007			
GOVERNMENT HILL AREA SNOW DISPOSAL SITE (Continued)  Improvements, if the current site is used are expected to include access road paving, water quality improvements for snow melt run off, lighting, and fencing.  NORTHEAST ANCHORAGE SNOW DISPOSAL SITE (METRO DISTRICT EAST)  Select, acquire, and develop snow disposal site in northeast Anchorage as recommended in the Snow Disposal Site Study. Property acquisition funding is proposed for 2005 with design funding to follow in 2006.  Construction funding is proposed in 2007.  NORTHWEST ANCHORAGE SNOW DISPOSAL SITE Acquire, design, and construct snow disposal site to improve service and operation efficiency. Aquisition funding is proposed for 2006 with design funding to follow in 2007. Construction funding is expected in 2008.				B=	750	B=	150 750		201		
	_				2	002 -	- 200	7			

Department Project Mgmt & Engineering	Category Public Wo	orks Miscel	laneous								
PROJECT TITLE AND DESCRIPTION	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank H-Matching State										
TROJECT TITLE AND DESCRIPTION	2002	2003	2004	2005	2006	2007					
Sub-Total(s)	B= 1,600	B= 2,100	B= 4,300	B= 2,850	B= 4,400	B= 1,450					
Category Total	1,600	2,100	4,300	2,850	4,400	1,450					
***********	******	******	******	******	******	******					
Department Total(s)  Grand Total of Project Mgmt & Engineering	S= 380 B= 34,730 D= 257 F= 2,306 O= 755 M= 3,080 41,508	D= 348 F= 3,125 O= 545 M= 3,325	B= 31,760 D= 212	B= 29,820 O= 1,040 M= 1,120	B= 28,950 D= 200 F= 1,803	0= 1,040 M= 840					
				2	2002 - 200	7					