

## **PROJECT MANAGEMENT & ENGINEERING**

### **Department Goal**

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

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

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

### **Roadway Improvements**

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

### **Safety Improvements**

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

### **Drainage Collection**

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

### **Drainage Treatment**

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

### **Public Works Miscellaneous**

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

### **Communications**

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

**MUNICIPALITY OF ANCHORAGE**  
**Capital Improvement Program**  
**PROJECT LIST BY DEPARTMENT**  
**(000's)**

30-Sep-03

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YEAR	PROJECT TITLE	GO BONDS	FEDERAL GRANTS	STATE GRANT	OTHER SOURCES	TOTAL REQUEST
<b>CATEGORY: Roadway Improvements</b>						
2004	100TH AVE UPGRADE - MINNESOTA DR TO KING ST	400	0	0	0	400
2004	35TH AVE AND MCRAE ST UPGRADE - WISCONSIN ST TO SPENARD RD	300	0	0	0	300
2004	3RD AVE SURFACE REHAB - POST RD TO REEVE BLVD	500	0	0	0	500
2004	76TH AVE RECONSTRUCTION - CHAD ST TO C ST	500	0	0	0	500
2004	76TH AVE RECONSTRUCTION - OLD SEWARD HWY TO NEW SEWARD HWY FR	200	0	0	0	200
2004	84TH AVE UPGRADE - LAKE OTIS PKWY TO RAIN TREE CIR	300	0	0	0	300
2004	9TH AVE SURFACE REHAB - L ST TO INGRA ST	0	2,970	0	330	3,300
2004	AERO AVE RECONSTRUCTION - NORTHERN LIGHTS BLVD TO 36TH AVE	200	0	0	0	200
2004	ARCTIC BLVD SURFACE REHAB - FIREWEED LN TO TUDOR RD	300	0	0	0	300
2004	ARDSA ROAD AND DRAINAGE SYSTEM REHABILITATION	500	0	0	0	500
2004	BAYSHORE DR SURFACE REHAB - 100TH AVE TO MARATHON CIR	300	0	0	0	300
2004	BRAGAW ST SURFACE REHAB - GLENN HWY TO DEBARR RD	0	1,350	0	150	1,500
2004	CREEKSIDE TOWN CENTER ROAD IMPROVEMENTS	100	7,200	0	800	8,100
2004	EAGLE RIVER/CHUGIAK ROAD AND DRAINAGE REHAB	0	0	700	920	1,620
2004	EKLUTNA RIVER BRIDGE REHAB AT OLD GLENN HWY	0	3,798	0	422	4,220
2004	FIREWEED LN/LATOCHE ST UPGRADE - SEWARD HWY TO NORTHERN LIGHT	300	0	0	0	300
2004	GIRDWOOD RSA ROAD AND DRAINAGE SYSTEM REHABILITATION	0	0	70	30	100
2004	HARTZELL RD EXTENSION - LORE RD TO 79TH AVE	1,100	0	0	0	1,100
2004	HILLSIDE LRSA's ROAD AND DRAINAGE SYSTEM REHABILITATION	0	0	140	60	200
2004	INDEPENDENCE DR SURFACE REHAB - ABBOTT RD TO COLONY LP	300	0	0	0	300
2004	LAKE OTIS PKWY SURFACE REHAB - 68TH AVE TO ABBOTT RD	500	0	0	0	500
2004	LAKE OTIS PKWY UPGRADE - DEBARR RD TO NORTHERN LIGHTS BLVD	0	450	0	50	500
2004	LOCAL ROAD RID RECONSTRUCTION AND UPGRADES	2,870	0	0	0	2,870
2004	MOUNTAIN VIEW DR RECONSTRUCTION/LANDSCAPING - GLENN HWY TO PIN	2,500	0	0	0	2,500
2004	NORTHERN LIGHTS BLVD UPGRADE PHASE III - NATHANIEL CT TO WISCONSI	3,100	0	0	0	3,100
2004	NORTHWOOD DR EXTENSION - 88TH AVE TO DIMOND BLVD	200	0	0	0	200
2004	NORTHWOOD DR UPGRADE - SPENARD RD TO INTERNATIONAL AIRPORT RD	6,950	0	0	0	6,950
2004	RASPBERRY RD EXTENSION - ROVENNA ST TO ARCTIC BLVD	1,300	0	0	0	1,300
2004	RECYCLED ASPHALT PAVEMENT (RAP) AND CHIP SEAL UPGRADES	1,500	0	0	0	1,500
2004	SOUTHPORT BLVD UPGRADE - ENSIGN DR TO SPYGLASS CIR	300	0	0	0	300
2004	SPENARD RD RECONSTRUCTION (SOUTH) - HILLCREST DR TO MINNESOTA D	0	450	0	50	500
2004	SPRUCE ST UPGRADE - 76TH AVE TO 88TH AVE	400	0	0	0	400
2004	STRAWBERRY RD UPGRADE - JEWEL LAKE RD TO NORTHWOOD DR	4,100	0	0	0	4,100
2004	TIMBERLANE DR RECONSTRUCTION - NEW KLATT RD TO HUFFMAN RD	1,000	0	0	0	1,000
2004	VAN BUREN ST/HARDING DR UPGRADE - SOUTH OF 48TH AVE	650	0	0	0	650
<b>Roadway Improvements TOTAL</b>		<b>30,670</b>	<b>16,218</b>	<b>910</b>	<b>2,812</b>	<b>50,610</b>
<b>CATEGORY: Safety Improvements</b>						
2004	42ND AVE AREA TRAFFIC SAFETY IMPROVEMENTS LAKE OTIS PKWY TO BRA	100	0	0	0	100
2004	ADA PEDESTRIAN FACILITY UPGRADES	200	0	0	0	200
2004	ANCHORAGE SIGNAL SYSTEM, SIGNAGE, AND SAFETY IMPROVEMENTS	550	0	0	0	550
2004	ARDSA STREET LIGHT IMPROVEMENTS	200	0	0	0	200
2004	CBD TRAFFIC SIGNAL REPLACEMENT	1,500	0	0	0	1,500
2004	ELECTRICAL LOAD CENTER UPGRADES	50	0	0	0	50
2004	HSIP IMPROVEMENTS GROUP 1B	0	261	0	30	291
2004	HSIP IMPROVEMENTS GROUP 5A	0	336	0	40	376
2004	HSIP IMPROVEMENTS GROUP A	0	363	0	40	403
2004	HSIP IMPROVEMENTS GROUP B	0	781	0	87	868
2004	INTERSECTION SAFETY IMPROVEMENTS	500	0	560	0	1,060
2004	MISCELLANEOUS SIDEWALK CONNECTIONS AND REHAB	200	0	0	0	200
2004	OLD SEWARD HWY SIGNAL AT 100TH AVE	200	0	0	0	200
2004	PEDESTRIAN OVERPASS REHAB AND UPGRADES	500	0	0	0	500
2004	PINTAIL AT HUFFMAN INTERSECTION SAFETY	0	0	450	0	450
2004	TRAFFIC CALMING AND SAFETY IMPROVEMENTS	500	0	0	0	500
<b>Safety Improvements TOTAL</b>		<b>4,500</b>	<b>1,741</b>	<b>1,010</b>	<b>197</b>	<b>7,448</b>

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(000's)

30-Sep-03

**PROJECT MANAGEMENT & ENGINEERING**

YEAR	PROJECT TITLE	GO BONDS	FEDERAL GRANTS	STATE GRANT	OTHER SOURCES	TOTAL REQUEST
<b>CATEGORY: Drainage - Collection</b>						
2004	BRIDLE LN/HORIZON AVE AREA STORM RECONSTRUCTION	660	0	0	0	660
2004	DOWNTOWN AREA STORM RECONSTRUCTION PHASE II	1,400	0	0	0	1,400
2004	LOWER HILLSIDE AREA STORM DRAINAGE	0	0	70	30	100
2004	MISCELLANEOUS SMALL DRAINAGE PROJECTS	400	0	0	0	400
<b>Drainage - Collection TOTAL</b>		<b>2,460</b>	<b>0</b>	<b>70</b>	<b>30</b>	<b>2,560</b>
<b>CATEGORY: Drainage - Treatment</b>						
2004	CAMPBELL CREEK AT GREENHILL WAY WATER QUALITY ENHANCEMENT PON	300	0	0	0	300
2004	CAMPBELL CREEK AT MINNESOTA DR WATER QUALITY ENHANCEMENT PON	1,200	0	0	0	1,200
2004	WATER QUALITY UPGRADE ON STORM DRAIN OUTFALLS	500	0	0	0	500
<b>Drainage - Treatment TOTAL</b>		<b>2,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,000</b>
<b>CATEGORY: Public Works Miscellaneous</b>						
2004	HEAVY EQUIPMENT ROADS DRAINAGE AND SIGNALS	960	0	0	0	960
2004	LOWER FIRE LAKE DAM REHAB	0	0	400	0	400
2004	MUNICIPAL CONTRIBUTION TO TEA21 PROGRAM	350	0	0	0	350
2004	NORTHERN LIGHTS BLVD SOUND BARRIER FENCE - SEWARD HWY TO LAKE	0	0	600	0	600
2004	SNOW DISPOSAL SITE ACQUISITION AND DEVELOPMENT	500	0	0	0	500
2004	TUDOR RD/CAMPBELL AIRSTRIP RD SNOW DISPOSAL SITE UPGRADE	1,000	0	0	0	1,000
<b>Public Works Miscellaneous TOTAL</b>		<b>2,810</b>	<b>0</b>	<b>1,000</b>	<b>0</b>	<b>3,810</b>
<b>CATEGORY: Communications</b>						
2004	COMMUNICATIONS EQUIPMENT UPGRADES	850	0	0	0	850
<b>Communications TOTAL</b>		<b>850</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>850</b>
<b>TOTAL FOR 2004</b>		<b>43,290</b>	<b>17,959</b>	<b>2,990</b>	<b>3,039</b>	<b>67,278</b>

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

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<b>CATEGORY: Drainage - Treatment</b>						
2005	CAMPBELL CREEK AT GREENHILL WAY WATER QUALITY ENHANCEMENT PON	400	0	0	0	400
2005	WATER QUALITY UPGRADE ON STORM DRAIN OUTFALLS	500	0	0	0	500
<b>Drainage - Treatment TOTAL</b>		<b>900</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>900</b>
<b>CATEGORY: Public Works Miscellaneous</b>						
2005	HEAVY EQUIPMENT ROADS DRAINAGE AND SIGNALS	960	0	0	0	960
2005	MUNICIPAL CONTRIBUTION TO TEA21 PROGRAM	350	0	0	0	350
2005	SNOW DISPOSAL SITE ACQUISITION AND DEVELOPMENT	500	0	0	0	500
<b>Public Works Miscellaneous TOTAL</b>		<b>1,810</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,810</b>
<b>CATEGORY: Communications</b>						
2005	COMMUNICATIONS EQUIPMENT UPGRADES	100	0	0	0	100
<b>Communications TOTAL</b>		<b>100</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>100</b>
<b>TOTAL FOR 2005</b>		<b>42,720</b>	<b>19,314</b>	<b>980</b>	<b>3,068</b>	<b>66,082</b>

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<b>CATEGORY: Roadway Improvements</b>						
2006	100TH AVE UPGRADE - MINNESOTA DR TO KING ST	4,500	0	0	0	4,500
2006	32ND AVE UPGRADE - MULDOON RD TO PUSSYWILLOW ST	300	0	0	0	300
2006	33RD AVE SURFACE REHAB - DENALI ST TO OLD SEWARD HWY	300	0	0	0	300
2006	35TH AVE AND MCRAE ST UPGRADE - WISCONSIN ST TO SPENARD RD	1,800	0	0	0	1,800
2006	4TH AVE SURFACE REHAB - L ST TO A ST	400	0	0	0	400
2006	50TH AVE UPGRADE - LAKE OTIS PKWY TO FOLKER ST	200	0	0	0	200
2006	76TH AVE RECONSTRUCTION - CHAD ST TO C ST	1,700	0	0	0	1,700
2006	76TH AVE RECONSTRUCTION - KING ST TO OLD SEWARD HWY	100	0	0	0	100
2006	84TH AVE UPGRADE - LAKE OTIS PKWY TO RAIN TREE CIR	3,000	0	0	0	3,000
2006	92ND AVE UPGRADE - MINNESOTA DR TO KING ST -	400	0	0	0	400
2006	ARDSA ROAD AND DRAINAGE SYSTEM REHABILITATION	500	0	0	0	500
2006	BAYSHORE DR SURFACE REHAB - 100TH AVE TO MARATHON CIR	1,800	0	0	0	1,800
2006	CARAVELLE DR UPGRADE AND RECONSTRUCTION - RASPBERRY RD TO JEW	400	0	0	0	400
2006	CREEKSIDE TOWN CENTER ROAD IMPROVEMENTS	100	8,100	0	900	9,100
2006	DIMOND BLVD UPGRADE - JODPHUR RD TO SAND LAKE RD	300	0	0	0	300
2006	DOWLING RD UPGRADE - LAUREL ST TO ABBOTT LP RD	0	675	0	75	750
2006	EAGLE RIVER/CHUGIAK ROAD AND DRAINAGE REHAB	0	0	700	920	1,620
2006	ENSIGN DR SURFACE REHAB - BAYSHORE DR TO SOUTHPORT DR	300	0	0	0	300
2006	FIREWEED LN/LATOUCHE ST UPGRADE - SEWARD HWY TO NORTHERN LIGHT	300	0	0	0	300
2006	GIRDWOOD RSA ROAD AND DRAINAGE SYSTEM REHABILITATION	0	0	70	30	100
2006	HILLSIDE LRSA's ROAD AND DRAINAGE SYSTEM REHABILITATION	0	0	140	60	200
2006	HOMESTEAD RD EXTENSION - OBERG DR TO VOYLES BLVD	0	450	0	50	500
2006	INDEPENDENCE DR SURFACE REHAB - ABBOTT RD TO COLONY LP	1,000	0	0	0	1,000
2006	JEWEL LAKE RD UPGRADE - DIMOND BLVD TO NORTH POINT DR	200	0	0	0	200
2006	LAKE OTIS PKWY SURFACE REHAB - 68TH AVE TO ABBOTT RD	0	2,970	0	330	3,300
2006	LAKE OTIS PKWY UPGRADE - DEBARR RD TO NORTHERN LIGHTS BLVD	0	450	0	50	500
2006	LAKE OTIS PKWY/WESTWIND DR SURFACE REHAB - HUFFMAN RD TO DEARM	500	0	0	0	500
2006	LOCAL ROAD RID RECONSTRUCTION AND UPGRADES	3,450	0	0	0	3,450
2006	NORTHWOOD DR EXTENSION - 88TH AVE TO DIMOND BLVD	5,600	0	0	0	5,600
2006	PIONEER DR UPGRADE - MULDOON RD TO RESURRECTION DR	400	0	0	0	400
2006	RASPBERRY RD UPGRADE - ARCTIC BLVD TO C ST	300	0	0	0	300
2006	RECYCLED ASPHALT PAVEMENT (RAP) AND CHIP SEAL UPGRADES	1,500	0	0	0	1,500
2006	SPENARD RD RECONSTRUCTION (SOUTH) - HILLCREST DR TO MINNESOTA D	0	2,160	0	240	2,400
2006	SPRUCE ST UPGRADE - 76TH AVE TO 88TH AVE	4,100	0	0	0	4,100
2006	WHITNEY RD UPGRADE - NORTH "C" ST TO POST RD	0	675	0	75	750
<b>Roadway Improvements TOTAL</b>		<b>33,450</b>	<b>15,480</b>	<b>910</b>	<b>2,730</b>	<b>52,570</b>
<b>CATEGORY: Safety Improvements</b>						
2006	ADA PEDESTRIAN FACILITY UPGRADES	200	0	0	0	200
2006	ANCHORAGE SIGNAL SYSTEM, SIGNAGE, AND SAFETY IMPROVEMENTS	550	0	0	0	550
2006	ARDSA STREET LIGHT IMPROVEMENTS	200	0	0	0	200
2006	ELECTRICAL LOAD CENTER UPGRADES	50	0	0	0	50
2006	HSIP IMPROVEMENTS GROUP 5A	0	961	0	107	1,068
2006	INTERSECTION SAFETY IMPROVEMENTS	500	0	0	0	500
2006	MISCELLANEOUS SIDEWALK CONNECTIONS AND REHAB	200	0	0	0	200
2006	OLD SEWARD HWY SIGNAL AT 100TH AVE	0	450	0	50	500
2006	PEDESTRIAN OVERPASS REHAB AND UPGRADES	500	0	0	0	500
2006	TRAFFIC CALMING AND SAFETY IMPROVEMENTS	500	0	0	0	500
<b>Safety Improvements TOTAL</b>		<b>2,700</b>	<b>1,411</b>	<b>0</b>	<b>157</b>	<b>4,268</b>

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<b>CATEGORY: Drainage - Collection</b>						
2006	121ST AVE STORM - MARY DR TO ELLEN CIR	160	0	0	0	160
2006	FISH CREEK IMPROVEMENTS - INLET TO LAKE OTIS PKWY	500	0	0	0	500
2006	LAKE OTIS INDUSTRIAL CENTER AREA STORM DRAIN	160	0	0	0	160
2006	LOWER HILLSIDE AREA STORM DRAINAGE	0	0	70	30	100
2006	MISCELLANEOUS SMALL DRAINAGE PROJECTS	400	0	0	0	400
<b>Drainage - Collection TOTAL</b>		<b>1,220</b>	<b>0</b>	<b>70</b>	<b>30</b>	<b>1,320</b>
<b>CATEGORY: Drainage - Treatment</b>						
2006	CAMPBELL CREEK AT GREENHILL WAY WATER QUALITY ENHANCEMENT PON	500	0	0	0	500
2006	WATER QUALITY UPGRADE ON STORM DRAIN OUTFALLS	500	0	0	0	500
<b>Drainage - Treatment TOTAL</b>		<b>1,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,000</b>
<b>CATEGORY: Public Works Miscellaneous</b>						
2006	HEAVY EQUIPMENT ROADS DRAINAGE AND SIGNALS	750	0	0	0	750
2006	MUNICIPAL CONTRIBUTION TO TEA21 PROGRAM	350	0	0	0	350
2006	SNOW DISPOSAL SITE ACQUISITION AND DEVELOPMENT	500	0	0	0	500
<b>Public Works Miscellaneous TOTAL</b>		<b>1,600</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,600</b>
<b>CATEGORY: Communications</b>						
2006	COMMUNICATIONS EQUIPMENT UPGRADES	100	0	0	0	100
2006	REPLACEMENT PUBLIC SAFETY 2-WAY RADIO SYSTEM	1,750	0	0	0	1,750
<b>Communications TOTAL</b>		<b>1,850</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,850</b>
<b>TOTAL FOR 2006</b>		<b>41,820</b>	<b>16,891</b>	<b>980</b>	<b>2,917</b>	<b>62,608</b>



**MUNICIPALITY OF ANCHORAGE**  
**Capital Improvement Program**  
**PROJECT LIST BY DEPARTMENT**  
**(000's)**

30-Sep-03

**PROJECT MANAGEMENT & ENGINEERING**

YEAR	PROJECT TITLE	GO BONDS	FEDERAL GRANTS	STATE GRANT	OTHER SOURCES	TOTAL REQUEST
<b>CATEGORY: Roadway Improvements</b>						
2007	16TH AVE SURFACE REHAB - C ST TO GAMBELL ST	600	0	0	0	600
2007	32ND AVE UPGRADE - MULDOON RD TO PUSSYWILLOW ST	1,500	0	0	0	1,500
2007	33RD AVE SURFACE REHAB - DENALI ST TO OLD SEWARD HWY	100	0	0	0	100
2007	35TH AVE AND MCRAE ST UPGRADE - WISCONSIN ST TO SPENARD RD	5,200	0	0	0	5,200
2007	36TH AVE UPGRADE - LOIS DR TO MINNESOTA DR	340	0	0	0	340
2007	48TH AVE RECONSTRUCTION - CORDOVA ST TO OLD SEWARD HWY	400	0	0	0	400
2007	4TH AVE SURFACE REHAB - L ST TO A ST	300	0	0	0	300
2007	50TH AVE UPGRADE -LAKE OTIS PKWY TO FOLKER ST	1,200	0	0	0	1,200
2007	6TH AVE SURFACE REHAB - OKLAHOMA ST TO CHERRY ST	500	0	0	0	500
2007	76TH AVE RECONSTRUCTION - KING ST TO OLD SEWARD HWY	2,100	0	0	0	2,100
2007	7TH AVE SURFACE REHAB - L ST TO A ST	440	0	0	0	440
2007	92ND AVE UPGRADE - MINNESOTA DR TO KING ST -	600	0	0	0	600
2007	ARCTIC BLVD SURFACE REHAB - TUDOR RD TO RASPBERRY RD	0	2,250	0	250	2,500
2007	ARCTIC BLVD UPGRADE - DIMOND BLVD TO 92ND AVE	500	0	0	0	500
2007	ARDSA ROAD AND DRAINAGE SYSTEM REHABILITATION	500	0	0	0	500
2007	CARAVELLE DR UPGRADE AND RECONSTRUCTION - RASPBERRY RD TO JEW	400	0	0	0	400
2007	DIMOND BLVD UPGRADE - JODPHUR RD TO SAND LAKE RD	500	0	0	0	500
2007	DOWLING RD UPGRADE - LAUREL ST TO ABBOTT LP RD	0	2,250	0	250	2,500
2007	EAGLE RIVER/CHUGIAK ROAD AND DRAINAGE REHAB	0	0	700	920	1,620
2007	ENSIGN DR SURFACE REHAB - BAYSHORE DR TO SOUTHPORT DR	300	0	0	0	300
2007	FIREWEED LN/LATOUCHE ST UPGRADE - SEWARD HWY TO NORTHERN LIGHT	1,500	0	0	0	1,500
2007	FOREST PARK DR UPGRADE - HILLCREST DR TO NORTHERN LIGHTS BLVD	2,300	0	0	0	2,300
2007	GIRDWOOD RSA ROAD AND DRAINAGE SYSTEM REHABILITATION	0	0	70	30	100
2007	HILLSIDE LRSA's ROAD AND DRAINAGE SYSTEM REHABILITATION	0	0	140	60	200
2007	HOMESTEAD RD EXTENSION - OBERG DR TO VOYLES BLVD	0	450	0	50	500
2007	JEWEL LAKE RD UPGRADE - DIMOND BLVD TO NORTH POINT DR	1,000	0	0	0	1,000
2007	LAKE OTIS PKWY UPGRADE - DEBARR RD TO NORTHERN LIGHTS BLVD	0	675	0	75	750
2007	LAKE OTIS PKWY/WESTWIND DR SURFACE REHAB - HUFFMAN RD TO DEARM	200	0	0	0	200
2007	LOCAL ROAD RID RECONSTRUCTION AND UPGRADES	2,900	0	0	0	2,900
2007	LOIS DR UPGRADE - NORTHERN LIGHTS BLVD TO 36TH AVE	720	0	0	0	720
2007	MILKY WAY DR SURFACE REHAB - AERO AVE TO WISCONSIN ST	900	0	0	0	900
2007	NORTHERN LIGHTS BLVD UPGRADE PHASE IV - POSTMARK DR TO NATHANIE	300	0	0	0	300
2007	OKLAHOMA ST SURFACE REHAB - BOUNDARY RD TO 6TH AVE	400	0	0	0	400
2007	PATTERSON ST SURFACE REHAB - DEBARR RD TO 20TH AVE	300	0	0	0	300
2007	PINE ST/MCCARREY ST SURFACE REHAB - MT VIEW DR TO DEBARR RD	1,000	0	0	0	1,000
2007	PIONEER DR UPGRADE - MULDOON RD TO RESURRECTION DR	100	0	0	0	100
2007	RECYCLED ASPHALT PAVEMENT (RAP) AND CHIP SEAL UPGRADES	1,500	0	0	0	1,500
2007	WHITNEY RD UPGRADE - NORTH "C" ST TO POST RD	0	450	0	50	500
<b>Roadway Improvements TOTAL</b>		<b>28,600</b>	<b>6,075</b>	<b>910</b>	<b>1,685</b>	<b>37,270</b>
<b>CATEGORY: Safety Improvements</b>						
2007	ADA PEDESTRIAN FACILITY UPGRADES	200	0	0	0	200
2007	ANCHORAGE SIGNAL SYSTEM, SIGNAGE, AND SAFETY IMPROVEMENTS	550	0	0	0	550
2007	ARDSA STREET LIGHT IMPROVEMENTS	200	0	0	0	200
2007	ELECTRICAL LOAD CENTER UPGRADES	50	0	0	0	50
2007	INTERSECTION SAFETY IMPROVEMENTS	500	0	0	0	500
2007	MISCELLANEOUS SIDEWALK CONNECTIONS AND REHAB	200	0	0	0	200
2007	PEDESTRIAN OVERPASS REHAB AND UPGRADES	500	0	0	0	500
2007	TRAFFIC CALMING AND SAFETY IMPROVEMENTS	500	0	0	0	500
<b>Safety Improvements TOTAL</b>		<b>2,700</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,700</b>

**MUNICIPALITY OF ANCHORAGE**  
**Capital Improvement Program**  
**PROJECT LIST BY DEPARTMENT**  
(000's)

30-Sep-03

**PROJECT MANAGEMENT & ENGINEERING**

YEAR	PROJECT TITLE	GO BONDS	FEDERAL GRANTS	STATE GRANT	OTHER SOURCES	TOTAL REQUEST
<b>CATEGORY: Drainage - Collection</b>						
2007	123RD AVE/ELLEN AVE/PETTIS AVE STORM - MARY AVE TO JOHNS RD	500	0	0	0	500
2007	CHESTER CREEK IMPROVEMENTS - BONIFACE PKWY TO MILITARY RESERVA	500	0	0	0	500
2007	FISH CREEK IMPROVEMENTS - INLET TO LAKE OTIS PKWY	500	0	0	0	500
2007	LOWER HILLSIDE AREA STORM DRAINAGE	0	0	70	30	100
2007	MISCELLANEOUS SMALL DRAINAGE PROJECTS	400	0	0	0	400
<b>Drainage - Collection TOTAL</b>		<b>1,900</b>	<b>0</b>	<b>70</b>	<b>30</b>	<b>2,000</b>
<b>CATEGORY: Drainage - Treatment</b>						
2007	CAMPBELL CREEK AT GREENHILL WAY WATER QUALITY ENHANCEMENT PON	2,000	0	0	0	2,000
2007	WATER QUALITY UPGRADE ON STORM DRAIN OUTFALLS	500	0	0	0	500
<b>Drainage - Treatment TOTAL</b>		<b>2,500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,500</b>
<b>CATEGORY: Public Works Miscellaneous</b>						
2007	COMBINED MAINTENANCE AND OPERATION FACILITY	2,500	0	0	0	2,500
2007	HEAVY EQUIPMENT ROADS DRAINAGE AND SIGNALS	750	0	0	0	750
2007	MUNICIPAL CONTRIBUTION TO TEA21 PROGRAM	350	0	0	0	350
2007	SNOW DISPOSAL SITE ACQUISITION AND DEVELOPMENT	500	0	0	0	500
<b>Public Works Miscellaneous TOTAL</b>		<b>4,100</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,100</b>
<b>CATEGORY: Communications</b>						
2007	COMMUNICATIONS EQUIPMENT UPGRADES	100	0	0	0	100
<b>Communications TOTAL</b>		<b>100</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>100</b>
<b>TOTAL FOR 2007</b>		<b>39,900</b>	<b>6,075</b>	<b>980</b>	<b>1,715</b>	<b>48,670</b>

**MUNICIPALITY OF ANCHORAGE**  
**Capital Improvement Program**  
**PROJECT LIST BY DEPARTMENT**  
**(000's)**

30-Sep-03

**PROJECT MANAGEMENT & ENGINEERING**

YEAR	PROJECT TITLE	GO BONDS	FEDERAL GRANTS	STATE GRANT	OTHER SOURCES	TOTAL REQUEST
<b>CATEGORY: Roadway Improvements</b>						
2008	33RD AVE SURFACE REHAB - DENALI ST TO OLD SEWARD HWY	900	0	0	0	900
2008	36TH AVE UPGRADE - LOIS DR TO MINNESOTA DR	400	0	0	0	400
2008	48TH AVE RECONSTRUCTION - CORDOVA ST TO OLD SEWARD HWY	200	0	0	0	200
2008	4TH AVE SURFACE REHAB - L ST TO A ST	1,500	0	0	0	1,500
2008	6TH AVE SURFACE REHAB - OKLAHOMA ST TO CHERRY ST	400	0	0	0	400
2008	7TH AVE SURFACE REHAB - L ST TO A ST	300	0	0	0	300
2008	92ND AVE UPGRADE - MINNESOTA DR TO KING ST -	600	0	0	0	600
2008	ARCTIC BLVD UPGRADE - DIMOND BLVD TO 92ND AVE	400	0	0	0	400
2008	ARDSA ROAD AND DRAINAGE SYSTEM REHABILITATION	500	0	0	0	500
2008	CARAVELLE DR UPGRADE AND RECONSTRUCTION - RASPBERRY RD TO JEW	3,100	0	0	0	3,100
2008	COLLINS WAY/64TH AVE/CRANBERRY RD UPGRADE JEWEL LAKE RD TO RAS	800	0	0	0	800
2008	DIMOND BLVD UPGRADE - JODPHUR RD TO SAND LAKE RD	0	3,960	0	440	4,400
2008	DOWLING RD UPGRADE - LAUREL ST TO ABBOTT LP RD	0	6,300	0	700	7,000
2008	EAGLE RIVER/CHUGIAK ROAD AND DRAINAGE REHAB	0	0	700	920	1,620
2008	EAST ANCHORAGE TRANSPORTATION UPGRADES	8,150	0	0	0	8,150
2008	ENSIGN DR SURFACE REHAB - BAYSHORE DR TO SOUTHPORT DR	1,400	0	0	0	1,400
2008	GIRDWOOD RSA ROAD AND DRAINAGE SYSTEM REHABILITATION	0	0	70	30	100
2008	HILLSIDE LRSA's ROAD AND DRAINAGE SYSTEM REHABILITATION	0	0	140	60	200
2008	LAKE OTIS PKWY/WESTWIND DR SURFACE REHAB - HUFFMAN RD TO DEARM	1,500	0	0	0	1,500
2008	LOCAL ROAD RID RECONSTRUCTION AND UPGRADES	6,500	0	0	0	6,500
2008	LOIS DR UPGRADE - NORTHERN LIGHTS BLVD TO 36TH AVE	1,000	0	0	0	1,000
2008	NORTHERN LIGHTS BLVD UPGRADE PHASE IV - POSTMARK DR TO NATHANIE	500	0	0	0	500
2008	OKLAHOMA ST SURFACE REHAB - BOUNDARY RD TO 6TH AVE	300	0	0	0	300
2008	PATTERSON ST SURFACE REHAB - DEBARR RD TO 20TH AVE	300	0	0	0	300
2008	PIONEER DR UPGRADE - MULDOON RD TO RESURRECTION DR	1,500	0	0	0	1,500
2008	RASPBERRY RD UPGRADE - ARCTIC BLVD TO C ST	800	0	0	0	800
2008	RECYCLED ASPHALT PAVEMENT (RAP) AND CHIP SEAL UPGRADES	1,500	0	0	0	1,500
<b>Roadway Improvements TOTAL</b>		<b>32,550</b>	<b>10,260</b>	<b>910</b>	<b>2,150</b>	<b>45,870</b>
<b>CATEGORY: Safety Improvements</b>						
2008	ADA PEDESTRIAN FACILITY UPGRADES	200	0	0	0	200
2008	ANCHORAGE SIGNAL SYSTEM, SIGNAGE, AND SAFETY IMPROVEMENTS	550	0	0	0	550
2008	ARDSA STREET LIGHT IMPROVEMENTS	200	0	0	0	200
2008	ELECTRICAL LOAD CENTER UPGRADES	50	0	0	0	50
2008	INTERSECTION SAFETY IMPROVEMENTS	500	0	0	0	500
2008	MISCELLANEOUS SIDEWALK CONNECTIONS AND REHAB	200	0	0	0	200
2008	PEDESTRIAN OVERPASS REHAB AND UPGRADES	500	0	0	0	500
2008	TRAFFIC CALMING AND SAFETY IMPROVEMENTS	500	0	0	0	500
<b>Safety Improvements TOTAL</b>		<b>2,700</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,700</b>
<b>CATEGORY: Drainage - Collection</b>						
2008	121ST AVE STORM - MARY DR TO ELLEN CIR	500	0	0	0	500
2008	CHESTER CREEK IMPROVEMENTS - BONIFACE PKWY TO MILITARY RESERVA	500	0	0	0	500
2008	FISH CREEK IMPROVEMENTS - INLET TO LAKE OTIS PKWY	500	0	0	0	500
2008	LAKE OTIS INDUSTRIAL CENTER AREA STORM DRAIN	600	0	0	0	600
2008	LOWER HILLSIDE AREA STORM DRAINAGE	0	0	70	30	100
2008	MISCELLANEOUS SMALL DRAINAGE PROJECTS	400	0	0	0	400
<b>Drainage - Collection TOTAL</b>		<b>2,500</b>	<b>0</b>	<b>70</b>	<b>30</b>	<b>2,600</b>
<b>CATEGORY: Drainage - Treatment</b>						
2008	WATER QUALITY UPGRADE ON STORM DRAIN OUTFALLS	500	0	0	0	500
<b>Drainage - Treatment TOTAL</b>		<b>500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>500</b>
<b>CATEGORY: Public Works Miscellaneous</b>						
2008	HEAVY EQUIPMENT ROADS DRAINAGE AND SIGNALS	750	0	0	0	750
2008	MUNICIPAL CONTRIBUTION TO TEA21 PROGRAM	350	0	0	0	350
2008	SNOW DISPOSAL SITE ACQUISITION AND DEVELOPMENT	500	0	0	0	500
<b>Public Works Miscellaneous TOTAL</b>		<b>1,600</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,600</b>

**MUNICIPALITY OF ANCHORAGE**  
**Capital Improvement Program**  
**PROJECT LIST BY DEPARTMENT**  
(000's)

30-Sep-03

**PROJECT MANAGEMENT & ENGINEERING**

YEAR	PROJECT TITLE	GO BONDS	FEDERAL GRANTS	STATE GRANT	OTHER SOURCES	TOTAL REQUEST
<b>CATEGORY: Communications</b>						
2008	COMMUNICATIONS EQUIPMENT UPGRADES	100	0	0	0	100
<b>Communications TOTAL</b>		<b>100</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>100</b>
<b>TOTAL FOR 2008</b>		<b>39,950</b>	<b>10,260</b>	<b>980</b>	<b>2,180</b>	<b>53,370</b>
<b>CATEGORY: Roadway Improvements</b>						
2009	48TH AVE RECONSTRUCTION - CORDOVA ST TO OLD SEWARD HWY	2,000	0	0	0	2,000
2009	6TH AVE SURFACE REHAB - OKLAHOMA ST TO CHERRY ST	2,200	0	0	0	2,200
2009	7TH AVE SURFACE REHAB - L ST TO A ST	1,900	0	0	0	1,900
2009	92ND AVE UPGRADE - MINNESOTA DR TO KING ST -	9,500	0	0	0	9,500
2009	ARDSA ROAD AND DRAINAGE SYSTEM REHABILITATION	500	0	0	0	500
2009	EAGLE RIVER/CHUGIAK ROAD AND DRAINAGE REHAB	0	0	700	920	1,620
2009	EAST ANCHORAGE TRANSPORTATION UPGRADES	6,500	0	0	0	6,500
2009	GAMBELL ST/INGRA ST EXTENSION - 3RD AVE TO WHITNEY RD	0	900	0	100	1,000
2009	GIRDWOOD RSA ROAD AND DRAINAGE SYSTEM REHABILITATION	0	0	70	30	100
2009	HILLSIDE LRSA's ROAD AND DRAINAGE SYSTEM REHABILITATION	0	0	140	60	200
2009	HOMESTEAD RD EXTENSION - OBERG DR TO VOYLES BLVD	0	585	0	65	650
2009	LAKE OTIS PKWY UPGRADE - DEBARR RD TO NORTHERN LIGHTS BLVD	0	1,350	0	150	1,500
2009	LOCAL ROAD RID RECONSTRUCTION AND UPGRADES	6,500	0	0	0	6,500
2009	NORTHERN LIGHTS BLVD UPGRADE PHASE IV - POSTMARK DR TO NATHANIE	400	0	0	0	400
2009	OKLAHOMA ST SURFACE REHAB - BOUNDARY RD TO 6TH AVE	1,400	0	0	0	1,400
2009	PATTERSON ST SURFACE REHAB - DEBARR RD TO 20TH AVE	1,200	0	0	0	1,200
2009	RECYCLED ASPHALT PAVEMENT (RAP) AND CHIP SEAL UPGRADES	1,500	0	0	0	1,500
2009	WHITNEY RD UPGRADE - NORTH "C" ST TO POST RD	0	450	0	50	500
<b>Roadway Improvements TOTAL</b>		<b>33,600</b>	<b>3,285</b>	<b>910</b>	<b>1,375</b>	<b>39,170</b>
<b>CATEGORY: Safety Improvements</b>						
2009	ADA PEDESTRIAN FACILITY UPGRADES	200	0	0	0	200
2009	ANCHORAGE SIGNAL SYSTEM, SIGNAGE, AND SAFETY IMPROVEMENTS	550	0	0	0	550
2009	ARDSA STREET LIGHT IMPROVEMENTS	200	0	0	0	200
2009	ELECTRICAL LOAD CENTER UPGRADES	50	0	0	0	50
2009	INTERSECTION SAFETY IMPROVEMENTS	500	0	0	0	500
2009	MISCELLANEOUS SIDEWALK CONNECTIONS AND REHAB	200	0	0	0	200
2009	PEDESTRIAN OVERPASS REHAB AND UPGRADES	500	0	0	0	500
2009	TRAFFIC CALMING AND SAFETY IMPROVEMENTS	500	0	0	0	500
<b>Safety Improvements TOTAL</b>		<b>2,700</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2,700</b>
<b>CATEGORY: Drainage - Collection</b>						
2009	CHESTER CREEK IMPROVEMENTS - BONIFACE PKWY TO MILITARY RESERVA	500	0	0	0	500
2009	FISH CREEK IMPROVEMENTS - INLET TO LAKE OTIS PKWY	500	0	0	0	500
2009	LOWER HILLSIDE AREA STORM DRAINAGE	0	0	70	30	100
2009	MISCELLANEOUS SMALL DRAINAGE PROJECTS	400	0	0	0	400
<b>Drainage - Collection TOTAL</b>		<b>1,400</b>	<b>0</b>	<b>70</b>	<b>30</b>	<b>1,500</b>
<b>CATEGORY: Drainage - Treatment</b>						
2009	WATER QUALITY UPGRADE ON STORM DRAIN OUTFALLS	500	0	0	0	500
<b>Drainage - Treatment TOTAL</b>		<b>500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>500</b>
<b>CATEGORY: Public Works Miscellaneous</b>						
2009	HEAVY EQUIPMENT ROADS DRAINAGE AND SIGNALS	750	0	0	0	750
2009	MUNICIPAL CONTRIBUTION TO TEA21 PROGRAM	350	0	0	0	350
2009	SNOW DISPOSAL SITE ACQUISITION AND DEVELOPMENT	500	0	0	0	500
<b>Public Works Miscellaneous TOTAL</b>		<b>1,600</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,600</b>
<b>CATEGORY: Communications</b>						
2009	COMMUNICATIONS EQUIPMENT UPGRADES	100	0	0	0	100
<b>Communications TOTAL</b>		<b>100</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>100</b>
<b>TOTAL FOR 2009</b>		<b>39,900</b>	<b>3,285</b>	<b>980</b>	<b>1,405</b>	<b>45,570</b>
<b>TOTAL FOR ALL YEARS PROJECT MANAGEMENT &amp; ENGINEERING</b>		<b>247,580</b>	<b>73,784</b>	<b>7,890</b>	<b>14,324</b>	<b>343,578</b>

**MUNICIPALITY OF ANCHORAGE  
2004 CAPITAL IMPROVEMENT BUDGET**

Department Project Mgmt & Engineering	2004 PROJECT COST (000's)	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	O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY  1-Essential 2-Necessary 3-Desireable
		DEBT SERVICE (000's)	
<p>ARCTIC BLVD SURFACE REHAB - FIREWEED LN TO TUDOR RD Rehabilitate pavement on major arterial. Improvements are expected to include pavement overlay or replacement. ADA upgrades and minor road, curb, and sidewalk reconstruction is also anticipated. Project design, easement acquisition and utility phase funding has been provided. Additional easement and utility funding is proposed for 2004. Construction funding is proposed for 2005 through the AMATS TIP Pavement Replacement Program.</p> <p>9TH AVE SURFACE REHAB - L ST TO INGRA ST Rehabilitate pavement on minor arterial. Improvements are expected to include pavement overlay or replacement. ADA upgrades and minor road, curb, and sidewalk reconstruction is also anticipated. Design, easement, and utility phases of the project have been funded with local bonds. Construction funding is proposed for 2004 through the AMATS TIP Pavement Replacement Program. Signal work (Continued on Next Page)</p>	<p>B= 300</p> <p>D= 330 F= 2,970</p>	<p>0.0 25.6</p> <p>5.0 0.0</p>	<p>Spenard</p> <p>Downtown Fairview South Addition</p>
<p><i>For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.</i></p>			<p><b>2004</b></p>

**MUNICIPALITY OF ANCHORAGE  
2004 CAPITAL IMPROVEMENT BUDGET**

Department Project Mgmt & Engineering	2004 PROJECT COST (000's)  S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State Grant	Category Roadway Improvements	
<b>PROJECT TITLE AND DESCRIPTION</b>		O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY
		DEBT SERVICE (000's)	1-Essential 2-Necessary 3-Desireable
<p>9TH AVE SURFACE REHAB - L ST TO INGRA ST (Continued) may also be included in the project.</p> <p>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, utility, and easement acquisition phases have been funded with local bonds. Construction funding is proposed for 2004 in the AMATS TIP as a pavement replacement project. Safety issues identified in the Highway Safety Improvement Program (HSIP) will also be addressed. Signal issues will also be considered.</p> <p>NORTHERN LIGHTS BLVD UPGRADE PHASE III - NATHANIEL CT TO WISCONSIN ST Upgrade minor arterial to urban standards. Improvements are expected to include pave- ment, curbs, street lighting, pedestrian (Continued on Next Page)</p>	<p>D= 150 F= 1,350</p> <p>B= 3,100</p>	<p>0.0 264.7</p>	<p>Airport Heights Russian Jack Park</p> <p>Turnagain</p>
<p><i>For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.</i></p>			<b>2004</b>

**MUNICIPALITY OF ANCHORAGE  
2004 CAPITAL IMPROVEMENT BUDGET**

Department Project Mgmt & Engineering	2004 PROJECT COST (000's)	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	O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY  1-Essential 2-Necessary 3-Desireable
		DEBT SERVICE (000's)	
<p>NORTHERN LIGHTS BLVD UPGRADE PHASE III - NATHANIEL CT TO WISCONSIN ST (Continued) facilities, storm drains, and landscaping. Design, easement acquisition, and phase I utility relocation phases have been funded. Final utility relocation funding, including electrical undergrounding, is proposed for 2004. Construction funding is proposed for 2005. Signal installation is proposed for the Aero Avenue intersection.</p> <p>TIMBERLANE DR RECONSTRUCTION - NEW KLATT RD TO HUFFMAN RD Reconstruct neighborhood collector to urban standards. Improvements are expected to include pavement, curb, and road base replacement. Pedestrian facilities may also be added. Design, easement acquisition, utility and phase I construction phases of the project have been funded. Construction funding is proposed for 2004. A state grant was received for the state owned segment of the road between Old Klatt Road and North Klatt Road.</p>	B= 1,000	30.0 85.4	Bayshore/Klatt
<i>For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.</i>			<b>2004</b>

**MUNICIPALITY OF ANCHORAGE  
2004 CAPITAL IMPROVEMENT BUDGET**

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



**MUNICIPALITY OF ANCHORAGE  
2004 CAPITAL IMPROVEMENT BUDGET**

Department Project Mgmt & Engineering	2004 PROJECT COST (000's)	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	O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY  1-Essential 2-Necessary 3-Desireable
		DEBT SERVICE (000's)	
<p>RASPBERRY RD EXTENSION - ROVENNA ST TO ARCTIC BLVD Construct minor arterial to urban standards. Improvements are expected to include pavement, curb and gutter, storm drains, street lighting, pedestrian facilities, and landscaping. Design, easement acquisition, and utility phases have been funded with state grants and local bonds. Construction funding is proposed for 2004 through the Governors 70/30 Capital Project Matching Grant Program. The portion of the road between Minnesota Drive and Rovenna Street is state owned and state grants are required to fund the improvements. The Municipality is providing more than the required 30% match.</p> <p>SPENARD RD RECONSTRUCTION (SOUTH) - HILLCREST DR TO MINNESOTA DR Construct safety improvements to be identified in the preliminary engineering phase. Preliminary engineering and design funding is proposed for 2004 with easement acquisition and utility phase funding to (Continued on Next Page)</p>	<p>B= 1,300</p> <p>D= 50 F= 450</p>	<p>25.0 111.0</p>	<p>Taku/Campbell</p> <p>North Star Spenard</p>
<p><i>For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.</i></p>			<b>2004</b>

**MUNICIPALITY OF ANCHORAGE  
2004 CAPITAL IMPROVEMENT BUDGET**

Department Project Mgmt & Engineering	2004 PROJECT COST (000's)	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	O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY  1-Essential 2-Necessary 3-Desireable
		DEBT SERVICE (000's)	
<p>SPENARD RD RECONSTRUCTION (SOUTH) - HILLCREST DR TO MINNESOTA DR (Continued) follow in 2005. Construction funding is proposed in 2006. All funding is proposed in the AMATS Program.</p> <p>LOCAL ROAD RID RECONSTRUCTION AND UPGRADES This program provides design and construction funding for property owner approved local road reconstruction and upgrade projects through the Road Improvement District (RID) program. In this program, property owners agree to pay a portion of the project costs through special assessments. Funding is proposed annually. Several RID's have been requested and property owners will be petitioned upon assembly action on proposed code changes.</p> <p>EAGLE RIVER/CHUGIAK ROAD AND DRAINAGE REHAB Reconstruct and upgrade local roads within the Chugiak Birchwood Eagle River Rural Road Service Area (CBERRRSA). Specific projects (Continued on Next Page)</p>	<p>B= 2,870</p> <p>S= 700 O= 920</p>	<p>0.0 245.1</p>	<p>ARDSA Councils</p> <p>Birchwood Chugiak Eklutna Valley Eagle River</p>
<p><i>For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.</i></p>		<p style="text-align: center;"><b>2004</b></p>	

**MUNICIPALITY OF ANCHORAGE  
2004 CAPITAL IMPROVEMENT BUDGET**

Department Project Mgmt & Engineering	2004 PROJECT COST (000's)	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	O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY  1-Essential 2-Necessary 3-Desireable
		DEBT SERVICE (000's)	
<p>EAGLE RIVER/CHUGIAK ROAD AND DRAINAGE REHAB (Continued) will be identified by the local road board. Design and construction funding is proposed annually using the CBERRRSA capital mill levy. Additional state grants will be requested.</p> <p>100TH AVE UPGRADE - MINNESOTA DR TO KING ST Upgrade collector street to urban standards. Improvements are expected to include pavement, curbs, street lighting pedestrian facilities, storm drains, and landscaping. Project design and easement acquisition phases have been funded. Utility phase funding is proposed for 2004 with construction funding to follow in 2005 and 2006. Construction is expected to occur in two phases with phase I funding for work between C Street and King Street in 2005. Phase II funding for improvements scheduled between Minnesota Drive and C Street is proposed for 2006. Both phases will connect to the ADOT C Street Extension project (Continued on Next Page)</p>	<p>B= 400</p>	<p>0.0 34.2</p>	<p>Eagle River Valley South Fork (E.R.)</p> <p>Bayshore/Klatt</p>
<p><i>For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.</i></p>			<p style="text-align: center;"><b>2004</b></p>

**MUNICIPALITY OF ANCHORAGE  
2004 CAPITAL IMPROVEMENT BUDGET**

Department Project Mgmt & Engineering	2004 PROJECT COST (000's)	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	O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY  1-Essential 2-Necessary 3-Desireable
		DEBT SERVICE (000's)	
<p>100TH AVE UPGRADE - MINNESOTA DR TO KING ST (Continued) currently planned for 2004.</p> <p>SOUTHPORT BLVD UPGRADE- ENSIGN DR TO SPYGLASS CIR Upgrade minor arterial to urban standards. Improvements are expected to include widening the road to meet capacity requirements, pavement, curb and gutter, storm drainage, street lighting, sidewalks, trails, and landscaping. This road was constructed to "half street" standards and most of the upgrade will occur on the east half of the route. Project design has been funded and easement acquisition and utility phase funding is proposed for 2004. Construction funding is proposed for 2005. Coordination is underway with a proposed upgrade to Victor Road and construction may be accelerated to 2004.</p>	<p>B= 300</p>	<p>0.0 25.6</p>	<p>Bayshore/Klatt</p>
<p><i>For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.</i></p>			<p><b>2004</b></p>

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2004 CAPITAL IMPROVEMENT BUDGET**

Department Project Mgmt & Engineering	2004 PROJECT COST (000's)	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	O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY
		DEBT SERVICE (000's)	1-Essential 2-Necessary 3-Desireable
<p>NORTHWOOD DR UPGRADE - SPENARD RD TO INTERNATIONAL AIRPORT RD Upgrade neighborhood collector providing access to an elementary school and recreation center to urban standards. Improvements are expected to include pavement, curbs, street lighting, storm drains, pedestrian facilities and landscaping. Design, easement acquisition and utility phases have been funded. Construction funding is proposed for 2004.</p> <p>CREEKSIDE TOWN CENTER ROAD IMPROVEMENTS This project will construct road improvements related to the proposed Muldoon Area Town Center at the DeBarr Road and Muldoon Road. Improvements are expected to include pavement curbs, pedestrian facilities, landscaping, street lighting, and signalization. Design and easement acquisition phases have been funded with local bonds. Construction and construction funding is proposed in three phases with a combination of local bonds and federal grants.</p>	<p>B= 6,950</p> <p>B= 100 D= 800 F= 7,200</p>	<p>50.0 593.5</p> <p>35.0 8.5</p>	<p>Spenard Turnagain</p> <p>Northeast</p>
<p><i>For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.</i></p>			<p align="center"><b>2004</b></p>

**MUNICIPALITY OF ANCHORAGE  
2004 CAPITAL IMPROVEMENT BUDGET**

Department Project Mgmt & Engineering	2004 PROJECT COST (000's)	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	O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY
		DEBT SERVICE (000's)	1-Essential 2-Necessary 3-Desireable
GIRDWOOD RSA ROAD AND DRAINAGE SYSTEM REHABILITATION Rehabilitation of road and drainage facilities within the Girdwood Road Service Area (RSA). Specific projects will be identified by the local road service board. Design and construction funding is proposed annually as a combination of state grants and local road mill levies.	S= 70 O= 30		Girdwood Valley Turnagain Arm
ARDSA ROAD AND DRAINAGE SYSTEM REHABILITATION Reconstruct street and drainage facilities which require quick response. Improvements are generally focused on pavement, curb, sidewalk, and storm drain reconstruction. Funding is proposed annually.	B= 500	0.0 42.7	ARDSA Councils
HILLSIDE LRSA's ROAD AND DRAINAGE SYSTEM REHABILITATION Reconstruction of road and drainage facilities within Hillside Area Limited Road Service Areas (LRSA's). Specific projects to be identified by the local road board.	S= 140 O= 60		Bear Valley Hillside East Huffman/O'Malley Mid-Hillside Rabbit Creek
<i>For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.</i>			<b>2004</b>

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Department Project Mgmt & Engineering	2004 PROJECT COST (000's)	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	O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY
		DEBT SERVICE (000's)	1-Essential 2-Necessary 3-Desireable
<p>LAKE OTIS PKWY SURFACE REHAB - 68TH AVE TO ABBOTT RD Rehabilitate pavement on major arterial. Improvements are expected to include pavement overlay/replacement. ADA upgrades and minor road, curb, and sidewalk replacement is also anticipated. Project design has been funded and easement acquisition and utility phase funding is proposed for 2004. Construction funding is proposed for 2006 through the AMATS TIP Pavement Replacement Program.</p> <p>NORTHWOOD DR EXTENSION - 88TH AVE TO DIMOND BLVD Upgrade minor arterial link to urban standards. Improvements are expected to include bridge construction, pavement, curbs pedestrian facilities, storm drains, street lighting, and landscaping. Design, easement acquisition and utility phase funding has been provided. Additional easement and utility funding is proposed for 2004. Construction funding is proposed for 2006. (Continued on Next Page)</p>	<p>B= 500</p>         <p>B= 200</p>	<p>0.0 42.7</p>         <p>0.0 17.1</p>	<p>Abbott Loop</p>          <p>Sand Lake</p>
<p><i>For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.</i></p>			<p><b>2004</b></p>

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Department Project Mgmt & Engineering	2004 PROJECT COST (000's)	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	O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY  1-Essential 2-Necessary 3-Desireable
		DEBT SERVICE (000's)	
<p>NORTHWOOD DR EXTENSION - 88TH AVE TO DIMOND BLVD (Continued) However, the project should be ready for 2005 if funding is available.</p> <p>MOUNTAIN VIEW DR RECONSTRUCTION/LANDSCAPING - GLENN HWY TO PINE ST This project will reconstruct an arterial/collector street. Improvements are expected to include redesign of the street section to include landscaping and replacement of deteriorated pavement. Project design and landscaping improvements have been funded with local bonds. Utility, easement acquisition, and construction phase funding is proposed in 2004 including landscaping along Lions Park.</p> <p>BAYSHORE DR SURFACE REHAB - 100TH AVE TO MARATHON CIR This project will address deteriorating pavement on a collector road, also providing access to Bayshore Elementary School. (Continued on Next Page)</p>	<p>B= 2,500</p> <p>B= 300</p>	<p>25.0 213.5</p> <p>0.0 25.6</p>	<p>Mountain View</p> <p>Bayshore/Klatt</p>
<p><i>For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.</i></p>			<p><b>2004</b></p>



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Department Project Mgmt & Engineering	2004 PROJECT COST (000's)	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	O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY  1-Essential 2-Necessary 3-Desireable
		DEBT SERVICE (000's)	
<p>BAYSHORE DR SURFACE REHAB - 100TH AVE TO MARATHON CIR (Continued)</p> <p>Improvements are expected to include pavement removal or replacement, as well as upgrades and reconstruction of curbs and pedestrian facilities. Some road reconstruction may also be required at the south end. Project design has been funded. Easement acquisition and utility phase funding is proposed for 2004. Construction funding is proposed for 2006.</p> <p>RECYCLED ASPHALT PAVEMENT (RAP) AND CHIP SEAL UPGRADES Resurface ten to fifteen miles of unpaved streets annually with recycled asphalt pavement (RAP). Improvements may include grading and ditching in addition to placement of RAP. Benefits include improved air quality due to dust reduction, lower maintenance costs, and short installation time. Chip seal surfacing may also be included to expand the life of the RAP.</p>	B= 1,500	0.0 353.7	ARDSA Councils
<p><i>For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.</i></p>			<b>2004</b>

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Department Project Mgmt & Engineering	2004 PROJECT COST (000's)	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	O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY  1-Essential 2-Necessary 3-Desireable
		DEBT SERVICE (000's)	
<p>3RD AVE SURFACE REHAB - POST RD TO REEVE BLVD Rehabilitate pavement on minor arterial street. Improvements are expected to include pavement overlay or replacement. ADA upgrades and minor road, curb, and sidewalk reconstruction is also anticipated. The design phase will consider the addition of a sidewalk on the south side. Coordination is required with a ADOT evaluation of the Glenn Highway along Merrill Field. Project design has been funded and easement acquisition and utility phase funding is proposed for 2004. Construction funding is proposed for 2005.</p> <p>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)</p>	<p>B= 500</p> <p>D= 422 F= 3,798</p>	<p>5.0 42.7</p>	<p>Fairview Mountain View</p> <p>Eklutna Valley</p>
<p><i>For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.</i></p>			<p><b>2004</b></p>

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Department			Category	
Project Mgmt & Engineering	2004 PROJECT COST (000's)		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	O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY	
		DEBT SERVICE (000's)	1-Essential 2-Necessary 3-Desireable	
<p>EKLUTNA RIVER BRIDGE REHAB AT OLD GLENN HWY (Continued) construction funding is proposed for 2004 in the AMATS TIP.</p> <p>76TH AVE RECONSTRUCTION - OLD SEWARD HWY TO NEW SEWARD HWY FRONTAGE ROAD This project will reconstruct a deteriorated collector street. Improvements are expected to include road base reconstruction, new pavement and curbs, and subdrains. Project design has been funded and easement and utility phase funding is proposed for 2004. Construction funding is proposed for 2005.</p> <p>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. Improve- ments are expected to include pavement, curbs lighting, storm drains, pedestrian facilities and landscaping. Project design has been funded and easement acquisition and utility (Continued on Next Page)</p>	<p>B= 200</p> <p>B= 300</p>	<p>0.0 17.1</p> <p>0.0 25.6</p>	<p>Taku/Campbell</p> <p>Abbott Loop</p>	
<p><i>For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.</i></p>			<b>2004</b>	

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Department Project Mgmt & Engineering	2004 PROJECT COST (000's)	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	O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY  1-Essential 2-Necessary 3-Desireable
		DEBT SERVICE (000's)	
<p>84TH AVE UPGRADE - LAKE OTIS PKWY TO RAINTREE CIR (Continued) phase funding is proposed for 2004. Construction funding is proposed for 2006. Traffic Calming needs will be identified in the design study phase, as well as the benefits of constructing the missing link over to Raintree Circle.</p> <p>SPRUCE ST UPGRADE - 76TH AVE TO 88TH AVE Upgrade collector street to urban standards. Improvements are expected to include pavement curbs, pedestrian facilities, storm drainage, street lighting, and landscaping. Project design has been funded. Easement acquisition and utility phase funding is proposed for 2004 with construction funding to follow in 2006. Traffic calming needs will be identified in the design study phase, as well as the benefits of constructing the missing link between 84th Avenue and 88th Avenue.</p>	B= 400	0.0 34.2	Abbott Loop
<p><i>For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.</i></p>			<b>2004</b>

**MUNICIPALITY OF ANCHORAGE  
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Department Project Mgmt & Engineering	2004 PROJECT COST (000's)	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	O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY  1-Essential 2-Necessary 3-Desireable
		DEBT SERVICE (000's)	
<p>INDEPENDENCE DR SURFACE REHAB - ABBOTT RD TO COLONY LP Rehabilitate existing pavement on collector street. Improvements may include either pavement replacement or an overlay. Design funding is proposed for 2004 with easement acquisition and utility phase funding to follow in 2005. Construction funding is proposed for 2006. Pedestrian facility upgrades and traffic calming improvements may also be included.</p>	B= 300	0.0 25.6	Abbott Loop
<p>76TH AVE RECONSTRUCTION - CHAD ST TO C ST This project will reconstruct a deteriorating collector street. Improvements are expected to include a new road base, curbs, pedestrian facilities, pavement, street lighting, storm drains, and landscaping. Design funding is proposed for 2004 with easement acquisition and utility phase funding to follow in 2005. Construction funding is proposed for 2006.</p>	B= 500	0.0 42.7	Taku/Campbell
<p><i>For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.</i></p>			<b>2004</b>

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Department Project Mgmt & Engineering	2004 PROJECT COST (000's)	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	O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY  1-Essential 2-Necessary 3-Desireable
		DEBT SERVICE (000's)	
<p>AERO AVE RECONSTRUCTION - NORTHERN LIGHTS BLVD TO 36TH AVE This project will reconstruct a deteriorating collector street. Improvements are expected to include road base, curb, and pavement rehab or replacement. The road may also be narrowed to incorporate a pedestrian facility on the west side. Project design has been funded. Easement acquisition and utility phase funding is proposed for 2004. Construction funding is proposed for 2005.</p>	B= 200	0.0 17.1	Turnagain
<p>35TH AVE AND MCRAE ST UPGRADE - WISCONSIN ST TO SPENARD RD Upgrade existing collector to urban standards. Improvements are expected to include pavement, curbs, street lighting, pedestrian facilities, storm drains, and landscaping. Preliminary design efforts have been funded. Final design funding is proposed for 2004. Easement acquisition and utility phase funding is proposed in both 2005 and 2006, with construction funding to follow in 2007. Construction funding may be (Continued on Next Page)</p>	B= 300	0.0 25.6	Turnagain
<p><i>For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.</i></p>			<b>2004</b>

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Department Project Mgmt & Engineering	2004 PROJECT COST (000's)	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	O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY  1-Essential 2-Necessary 3-Desireable
		DEBT SERVICE (000's)	
<p>35TH AVE AND MCRAE ST UPGRADE - WISCONSIN ST TO SPENARD RD (Continued) available through the AMATS program.</p> <p>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.</p> <p>LAKE OTIS PKWY UPGRADE - DEBARR RD TO NORTHERN LIGHTS BLVD This project will upgrade this arterial to increase safety and capacity. Improvements are expected to include a widened street section to new pavement, curbs, and improved pedestrian facilities. Design Study (Continued on Next Page)</p>	<p>B= 300</p> <p>D= 50 F= 450</p>	<p>0.0 25.6</p>	<p>Rogers Park</p> <p>Airport Heights Rogers Park</p>
<p><i>For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.</i></p>			<p style="text-align: center;"><b>2004</b></p>

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



**MUNICIPALITY OF ANCHORAGE  
2004 CAPITAL IMPROVEMENT BUDGET**

Department Project Mgmt & Engineering	2004 PROJECT COST (000's)	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	O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY
		DEBT SERVICE (000's)	1-Essential 2-Necessary 3-Desireable
VAN BUREN ST/HARDING DR UPGRADE - SOUTH OF 48TH AVE (Continued) 2005.  -----          Sub-Total(s)          Category Total	-----          S= 910 B= 30,670 D= 1,802 F= 16,218 O= 1,010    50,610	-----          240.0 2,844.6	-----          -----
<i>For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.</i>			<b>2004</b>

**MUNICIPALITY OF ANCHORAGE  
2004 CAPITAL IMPROVEMENT BUDGET**

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

**MUNICIPALITY OF ANCHORAGE  
2004 CAPITAL IMPROVEMENT BUDGET**

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

**MUNICIPALITY OF ANCHORAGE  
2004 CAPITAL IMPROVEMENT BUDGET**

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

**MUNICIPALITY OF ANCHORAGE  
2004 CAPITAL IMPROVEMENT BUDGET**

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

**MUNICIPALITY OF ANCHORAGE  
2004 CAPITAL IMPROVEMENT BUDGET**

Department Project Mgmt & Engineering	2004 PROJECT COST (000's)	Category Safety Improvements	
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State Grant	O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY
		DEBT SERVICE (000's)	1-Essential 2-Necessary 3-Desireable
<p>OLD SEWARD HWY SIGNAL AT 100TH AVE (Continued) the AMATS program. Local bonds may be used for the design to expedite project bidding.</p> <p>CBD TRAFFIC SIGNAL REPLACEMENT This project will replace and upgrade traffic signals in the Central Business District (CBD). Design and utility phases have been funded. Construction funding is proposed for 2004.</p> <p>ELECTRICAL LOAD CENTER UPGRADES Replace load centers which have exceeded their useful life and do not meet current electrical codes. Load centers supply electricity to street lighting, traffic lights, and heat tape systems. Design and construction funding is proposed annually. Specific location of replacement will be identified annually by Street Maintenance and Traffic.</p>	<p>B= 1,500</p> <p>B= 50</p>	<p>0.0 128.1</p> <p>0.0 4.3</p>	<p>Downtown</p> <p>ARDSA Councils</p>
<p><i>For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.</i></p>			<p align="center"><b>2004</b></p>

**MUNICIPALITY OF ANCHORAGE  
2004 CAPITAL IMPROVEMENT BUDGET**

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

**MUNICIPALITY OF ANCHORAGE  
2004 CAPITAL IMPROVEMENT BUDGET**

Department Project Mgmt & Engineering	2004 PROJECT COST (000's)	Category Safety Improvements	
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State Grant	O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY  1-Essential 2-Necessary 3-Desireable
		DEBT SERVICE (000's)	
<p>42ND AVE AREA TRAFFIC SAFETY IMPROVEMENTS LAKE OTIS PKWY TO BRAGAW ST (Continued) around the University-Medical District to include 42nd Avenue and access to 36th Avenue from Tudor and/or 42nd Avenue. 2004 funding would provide the design study phase of the project to determine the scope of the project and preliminary project estimate.</p> <p>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 Maintenance &amp; Traffic Engineering. Design and construction funding is proposed annually.</p> <p>PINTAIL AT HUFFMAN INTERSECTION SAFETY Construct intersection safety improvements. Design has been funded by 2001 State grant. Construction funding is proposed for 2004.</p>	<p>B= 200</p> <p>S= 450</p>	<p>10.0 17.1</p>	<p>ARDSA Councils</p> <p>Huffman/O'Malley</p>
<p><i>For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.</i></p>			<p align="center"><b>2004</b></p>



**MUNICIPALITY OF ANCHORAGE  
2004 CAPITAL IMPROVEMENT BUDGET**

Department Project Mgmt & Engineering	2004 PROJECT COST (000's)	Category Safety Improvements	
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State Grant	O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY
		DEBT SERVICE (000's)	1-Essential 2-Necessary 3-Desireable
Sub-Total(s)	S= 1,010 B= 4,500 D= 197 F= 1,741		
Category Total	7,448	16.0 384.4	
<i>For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.</i>			<b>2004</b>

**MUNICIPALITY OF ANCHORAGE  
2004 CAPITAL IMPROVEMENT BUDGET**

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

**MUNICIPALITY OF ANCHORAGE  
2004 CAPITAL IMPROVEMENT BUDGET**

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

**MUNICIPALITY OF ANCHORAGE  
2004 CAPITAL IMPROVEMENT BUDGET**

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

**MUNICIPALITY OF ANCHORAGE  
2004 CAPITAL IMPROVEMENT BUDGET**

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

**MUNICIPALITY OF ANCHORAGE  
2004 CAPITAL IMPROVEMENT BUDGET**

Department	2004 PROJECT COST (000's)	Category	
<b>PROJECT TITLE AND DESCRIPTION</b>		O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY
		DEBT SERVICE (000's)	1-Essential 2-Necessary 3-Desireable
Project Mgmt & Engineering		Public Works Miscellaneous	
	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State Grant		
MUNICIPAL CONTRIBUTION TO TEA21 PROGRAM Management and administration costs related to federally funded capital projects that do not qualify for federal reimbursement. TEA21 projects scheduled for 2003 include Lake Otis Parkway Surface Rehab-Abbott Road to O'Malley and DeBarr Road to Northern Lights Boulevard.	B= 350	0.0 29.8	Airport Heights Abbott Loop Rogers Park
HEAVY EQUIPMENT ROADS DRAINAGE AND SIGNALS Purchase of heavy equipment for use on the Anchorage road and drainage system. (See Section 9 for complete detail of equipment to be purchased for Street Maintenance.) Funding is proposed annually. Bond funds, including an allowance for bond sale and administrative costs, are proposed to supplement other sources such as retained earnings. Funding is also included for Signal Maintenance Equipment.	B= 960	0.0 113.0	ARDSA Councils
TUDOR RD/CAMPBELL AIRSTRIP RD SNOW DISPOSAL SITE UPGRADE Upgrade existing snow disposal site to current standards. Improvements are expected to (Continued on Next Page)	B= 1,000	4.0 85.4	Scenic Foothills
<i>For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.</i>			<b>2004</b>

**MUNICIPALITY OF ANCHORAGE  
2004 CAPITAL IMPROVEMENT BUDGET**

Department Project Mgmt & Engineering	2004 PROJECT COST (000's)	Category Public Works Miscellaneous	
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State Grant	O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY
		DEBT SERVICE (000's)	1-Essential 2-Necessary 3-Desireable
<p>TUDOR RD/CAMPBELL AIRSTRIP RD SNOW DISPOSAL SITE UPGRADE (Continued) include detention basin expansion, berm construction, and site grading. Design funding has been provided. Construction funding is proposed for 2004.</p> <p>SNOW DISPOSAL SITE ACQUISITION AND DEVELOPMENT This funding program replaces several snow disposal site improvements that were listed as individual projects in previous CIPs. Complexities in finding, acquiring, and developing efficient snow disposal facilities requires a more flexible funding strategy. Site acquisition, design, and development funding is proposed annually.</p> <p>LOWER FIRE LAKE DAM REHAB This project will address deterioration in the dam and the outfall structure. Design and partial construction funding has been provided. Final construction funding is (Continued on Next Page)</p>	<p>B= 500</p> <p>S= 400</p>	<p>0.0 42.7</p>	<p>Areawide</p> <p>Chugiak</p>
<p><i>For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.</i></p>			<p align="center"><b>2004</b></p>

**MUNICIPALITY OF ANCHORAGE  
2004 CAPITAL IMPROVEMENT BUDGET**

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



**MUNICIPALITY OF ANCHORAGE  
2004 CAPITAL IMPROVEMENT BUDGET**

Department Project Mgmt & Engineering	2004 PROJECT COST (000's)	Category Communications	
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State Grant	O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY
		DEBT SERVICE (000's)	1-Essential 2-Necessary 3-Desireable
<p>COMMUNICATIONS EQUIPMENT UPGRADES Upgrade and replace equipment and towers to improve coverage and accommodate additional equipment/antennae. The 2004 funding is for replacement of the Knik Communications tower. Funding for replacement of deteriorating communication equipment is proposed annually.</p>	<p>B= 850</p>	<p>0.0 72.6</p>	<p>Areawide</p>
<p><i>For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.</i></p>			<p>2004</p>

**MUNICIPALITY OF ANCHORAGE  
2004 CAPITAL IMPROVEMENT BUDGET**

Department	2004 PROJECT COST (000's)	Category	
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State Grant	O&M COST (000's)	COMMUNITY COUNCIL - PRIORITY
		DEBT SERVICE (000's)	1-Essential 2-Necessary 3-Desireable
Project Mgmt & Engineering		Communications	
Sub-Total(s)	B= 850		
Category Total	850	0.0 72.6	
*****			
Department Total(s)	S= 2,990 B= 43,290 D= 1,999 F= 17,959 O= 1,040		
Grand Total of Project Mgmt & Engineering	67,278	265.0 3,953.5	
<i>For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.</i>			<b>2004</b>

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>ARCTIC BLVD SURFACE REHAB - FIREWEED LN TO TUDOR RD Rehabilitate pavement on major arterial. Improvements are expected to include pavement overlay or replacement. ADA upgrades and minor road, curb, and sidewalk reconstruction is also anticipated. Project design, easement acquisition and utility phase funding has been provided. Additional easement and utility funding is proposed for 2004. Construction funding is proposed for 2005 through the AMATS TIP Pavement Replacement Program.</p> <p>9TH AVE SURFACE REHAB - L ST TO INGRA ST Rehabilitate pavement on minor arterial. Improvements are expected to include pavement overlay or replacement. ADA upgrades and minor road, curb, and sidewalk reconstruction is also anticipated. Design, easement, and utility phases of the project have been funded with local bonds. Construction funding is proposed for 2004 through the AMATS TIP Pavement Replacement Program. Signal work (Continued on Next Page)</p>	<p>B= 300</p> <p>D= 330 F= 2,970</p>	<p>D= 300 F= 2,700</p>				
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>9TH AVE SURFACE REHAB - L ST TO INGRA ST (Continued) may also be included in the project.</p> <p>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, utility, and easement acquisition phases have been funded with local bonds. Construction funding is proposed for 2004 in the AMATS TIP as a pavement replacement project. Safety issues identified in the Highway Safety Improvement Program (HSIP) will also be addressed. Signal issues will also be considered.</p> <p>NORTHERN LIGHTS BLVD UPGRADE PHASE III - NATHANIEL CT TO WISCONSIN ST Upgrade minor arterial to urban standards. Improvements are expected to include pave- ment, curbs, street lighting, pedestrian (Continued on Next Page)</p>	<p>D= 150 F= 1,350</p> <p>B= 3,100</p>	<p>B= 6,000</p>				
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>NORTHERN LIGHTS BLVD UPGRADE PHASE III - NATHANIEL CT TO WISCONSIN ST (Continued) facilities, storm drains, and landscaping. Design, easement acquisition, and phase I utility relocation phases have been funded. Final utility relocation funding, including electrical undergrounding, is proposed for 2004. Construction funding is proposed for 2005. Signal installation is proposed for the Aero Avenue intersection.</p> <p>TIMBERLANE DR RECONSTRUCTION - NEW KLATT RD TO HUFFMAN RD Reconstruct neighborhood collector to urban standards. Improvements are expected to include pavement, curb, and road base replacement. Pedestrian facilities may also be added. Design, easement acquisition, utility and phase I construction phases of the project have been funded. Construction funding is proposed for 2004. A state grant was received for the state owned segment of the road between Old Klatt Road and North Klatt Road.</p>	B= 1,000					
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
HARTZELL RD EXTENSION - LORE RD TO 79TH AVE This project will upgrade a neighborhood collector street to urban standards. Improvements are expected to include a new road base, pavement, curbs, pedestrian facilities, street lighting, storm drains, and landscaping. Design, easement acquisition and utility phases have been funded. Construction funding is proposed for 2004.	B= 1,100					
STRAWBERRY RD UPGRADE - JEWEL LAKE RD TO NORTHWOOD DR Upgrade neighborhood collector to urban standards. Improvements are expected to include pavement, curbs, street lighting, storm drains, pedestrian facilities, and landscaping. Design, easement acquisition, utility, and construction funding was provided in previous bonds. This funding will replace construction funding shifted to other priority projects that were ready for 2003 construction.	B= 4,100					
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>RASPBERRY RD EXTENSION - ROVENNA ST TO ARCTIC BLVD Construct minor arterial to urban standards. Improvements are expected to include pavement, curb and gutter, storm drains, street lighting, pedestrian facilities, and landscaping. Design, easement acquisition, and utility phases have been funded with state grants and local bonds. Construction funding is proposed for 2004 through the Governors 70/30 Capital Project Matching Grant Program. The portion of the road between Minnesota Drive and Rovenna Street is state owned and state grants are required to fund the improvements. The Municipality is providing more than the required 30% match.</p> <p>SPENARD RD RECONSTRUCTION (SOUTH) - HILLCREST DR TO MINNESOTA DR Construct safety improvements to be identified in the preliminary engineering phase. Preliminary engineering and design funding is proposed for 2004 with easement acquisition and utility phase funding to (Continued on Next Page)</p>	B= 1,300					
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>SPENARD RD RECONSTRUCTION (SOUTH) - HILLCREST DR TO MINNESOTA DR (Continued) follow in 2005. Construction funding is proposed in 2006. All funding is proposed in the AMATS Program.</p>						
<p>LOCAL ROAD RID RECONSTRUCTION AND UPGRADES This program provides design and construction funding for property owner approved local road reconstruction and upgrade projects through the Road Improvement District (RID) program. In this program, property owners agree to pay a portion of the project costs through special assessments. Funding is proposed annually. Several RID's have been requested and property owners will be petitioned upon assembly action on proposed code changes.</p>	B= 2,870	B= 4,300	B= 3,450	B= 2,900	B= 6,500	B= 6,500
<p>EAGLE RIVER/CHUGIAK ROAD AND DRAINAGE REHAB Reconstruct and upgrade local roads within the Chugiak Birchwood Eagle River Rural Road Service Area (CBERRRSA). Specific projects (Continued on Next Page)</p>	S= 700 O= 920	S= 700 O= 800	S= 700 O= 920	S= 700 O= 920	S= 700 O= 920	S= 700 O= 920
				<b>2004 - 2009</b>		



**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>EAGLE RIVER/CHUGIAK ROAD AND DRAINAGE REHAB (Continued) will be identified by the local road board. Design and construction funding is proposed annually using the CBERRRSA capital mill levy. Additional state grants will be requested.</p> <p>100TH AVE UPGRADE - MINNESOTA DR TO KING ST Upgrade collector street to urban standards. Improvements are expected to include pavement, curbs, street lighting pedestrian facilities, storm drains, and landscaping. Project design and easement acquisition phases have been funded. Utility phase funding is proposed for 2004 with construction funding to follow in 2005 and 2006. Construction is expected to occur in two phases with phase I funding for work between C Street and King Street in 2005. Phase II funding for improvements scheduled between Minnesota Drive and C Street is proposed for 2006. Both phases will connect to the ADOT C Street Extension project (Continued on Next Page)</p>	B= 400	B= 4,200	B= 4,500			
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
100TH AVE UPGRADE - MINNESOTA DR TO KING ST (Continued) currently planned for 2004.						
SOUTHPORT BLVD UPGRADE- ENSIGN DR TO SPYGLASS CIR Upgrade minor arterial to urban standards. Improvements are expected to include widening the road to meet capacity requirements, pavement, curb and gutter, storm drainage, street lighting, sidewalks, trails, and landscaping. This road was constructed to "half street" standards and most of the upgrade will occur on the east half of the route. Project design has been funded and easement acquisition and utility phase funding is proposed for 2004. Construction funding is proposed for 2005. Coordination is underway with a proposed upgrade to Victor Road and construction may be accelerated to 2004.	B= 300	B= 5,500				
NORTHWOOD DR UPGRADE - SPENARD RD TO INTERNATIONAL AIRPORT RD (Continued on Next Page)	B= 6,950					
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>NORTHWOOD DR UPGRADE - SPENARD RD TO INTERNATIONAL AIRPORT RD (Continued) Upgrade neighborhood collector providing access to an elementary school and recreation center to urban standards. Improvements are expected to include pavement, curbs, street lighting, storm drains, pedestrian facilities and landscaping. Design, easement acquisition and utility phases have been funded. Construction funding is proposed for 2004.</p> <p>CREEKSIDE TOWN CENTER ROAD IMPROVEMENTS This project will construct road improvements related to the proposed Muldoon Area Town Center at the DeBarr Road and Muldoon Road. Improvements are expected to include pavement curbs, pedestrian facilities, landscaping, street lighting, and signalization. Design and easement acquisition phases have been funded with local bonds. Construction and construction funding is proposed in three phases with a combination of local bonds and federal grants.</p>	<p>B= 100 D= 800 F= 7,200</p>	<p>B= 100 D= 800 F= 7,200</p>	<p>B= 100 D= 900 F= 8,100</p>			
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
GIRDWOOD RSA ROAD AND DRAINAGE SYSTEM REHABILITATION Rehabilitation of road and drainage facilities within the Girdwood Road Service Area (RSA). Specific projects will be identified by the local road service board. Design and construction funding is proposed annually as a combination of state grants and local road mill levies.	S= 70 O= 30	S= 70 O= 30	S= 70 O= 30	S= 70 O= 30	S= 70 O= 30	S= 70 O= 30
ARDSA ROAD AND DRAINAGE SYSTEM REHABILITATION Reconstruct street and drainage facilities which require quick response. Improvements are generally focused on pavement, curb, sidewalk, and storm drain reconstruction. Funding is proposed annually.	B= 500	B= 500	B= 500	B= 500	B= 500	B= 500
HILLSIDE LRSA's ROAD AND DRAINAGE SYSTEM REHABILITATION Reconstruction of road and drainage facilities within Hillside Area Limited Road Service Areas (LRSA's). Specific projects to be identified by the local road board.	S= 140 O= 60	S= 140 O= 60	S= 140 O= 60	S= 140 O= 60	S= 140 O= 60	S= 140 O= 60
			<b>2004 - 2009</b>			

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>LAKE OTIS PKWY SURFACE REHAB - 68TH AVE TO ABBOTT RD Rehabilitate pavement on major arterial. Improvements are expected to include pavement overlay/replacement. ADA upgrades and minor road, curb, and sidewalk replacement is also anticipated. Project design has been funded and easement acquisition and utility phase funding is proposed for 2004. Construction funding is proposed for 2006 through the AMATS TIP Pavement Replacement Program.</p> <p>NORTHWOOD DR EXTENSION - 88TH AVE TO DIMOND BLVD Upgrade minor arterial link to urban standards. Improvements are expected to include bridge construction, pavement, curbs pedestrian facilities, storm drains, street lighting, and landscaping. Design, easement acquisition and utility phase funding has been provided. Additional easement and utility funding is proposed for 2004. Construction funding is proposed for 2006. (Continued on Next Page)</p>	<p>B= 500</p> <p>B= 200</p>		<p>D= 330 F= 2,970</p> <p>B= 5,600</p>			
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>NORTHWOOD DR EXTENSION - 88TH AVE TO DIMOND BLVD (Continued) However, the project should be ready for 2005 if funding is available.</p> <p>MOUNTAIN VIEW DR RECONSTRUCTION/LANDSCAPING - GLENN HWY TO PINE ST This project will reconstruct an arterial/collector street. Improvements are expected to include redesign of the street section to include landscaping and replacement of deteriorated pavement. Project design and landscaping improvements have been funded with local bonds. Utility, easement acquisition, and construction phase funding is proposed in 2004 including landscaping along Lions Park.</p> <p>BAYSHORE DR SURFACE REHAB - 100TH AVE TO MARATHON CIR This project will address deteriorating pavement on a collector road, also providing access to Bayshore Elementary School. (Continued on Next Page)</p>	B= 2,500					
	B= 300		B= 1,800			
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>BAYSHORE DR SURFACE REHAB - 100TH AVE TO MARATHON CIR (Continued) Improvements are expected to include pavement removal or replacement, as well as upgrades and reconstruction of curbs and pedestrian facilities. Some road reconstruction may also be required at the south end. Project design has been funded. Easement acquisition and utility phase funding is proposed for 2004. Construction funding is proposed for 2006.</p> <p>RECYCLED ASPHALT PAVEMENT (RAP) AND CHIP SEAL UPGRADES Resurface ten to fifteen miles of unpaved streets annually with recycled asphalt pavement (RAP). Improvements may include grading and ditching in addition to placement of RAP. Benefits include improved air quality due to dust reduction, lower maintenance costs, and short installation time. Chip seal surfacing may also be included to expand the life of the RAP.</p>	B= 1,500	B= 1,500	B= 1,500	B= 1,500	B= 1,500	B= 1,500
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE**  
**2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>3RD AVE SURFACE REHAB - POST RD TO REEVE BLVD  Rehabilitate pavement on minor arterial street. Improvements are expected to include pavement overlay or replacement. ADA upgrades and minor road, curb, and sidewalk reconstruction is also anticipated. The design phase will consider the addition of a sidewalk on the south side. Coordination is required with a ADOT evaluation of the Glenn Highway along Merrill Field. Project design has been funded and easement acquisition and utility phase funding is proposed for 2004. Construction funding is proposed for 2005.</p> <p>EKLOTNA 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)</p>	B= 500	B= 1,300				
	D= 422 F= 3,798					
				<b>2004 - 2009</b>		



**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>EKLUTNA RIVER BRIDGE REHAB AT OLD GLENN HWY (Continued) construction funding is proposed for 2004 in the AMATS TIP.</p> <p>76TH AVE RECONSTRUCTION - OLD SEWARD HWY TO NEW SEWARD HWY FRONTAGE ROAD This project will reconstruct a deteriorated collector street. Improvements are expected to include road base reconstruction, new pavement and curbs, and subdrains. Project design has been funded and easement and utility phase funding is proposed for 2004. Construction funding is proposed for 2005.</p> <p>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. Improve- ments are expected to include pavement, curbs lighting, storm drains, pedestrian facilities and landscaping. Project design has been funded and easement acquisition and utility (Continued on Next Page)</p>	B= 200	B= 1,100	B= 3,000			
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>84TH AVE UPGRADE - LAKE OTIS PKWY TO RAINTREE CIR (Continued) phase funding is proposed for 2004. Construction funding is proposed for 2006. Traffic Calming needs will be identified in the design study phase, as well as the benefits of constructing the missing link over to Raintree Circle.</p> <p>SPRUCE ST UPGRADE - 76TH AVE TO 88TH AVE Upgrade collector street to urban standards. Improvements are expected to include pavement curbs, pedestrian facilities, storm drainage, street lighting, and landscaping. Project design has been funded. Easement acquisition and utility phase funding is proposed for 2004 with construction funding to follow in 2006. Traffic calming needs will be identified in the design study phase, as well as the benefits of constructing the missing link between 84th Avenue and 88th Avenue.</p>	B= 400		B= 4,100			
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>INDEPENDENCE DR SURFACE REHAB - ABBOTT RD TO COLONY LP Rehabilitate existing pavement on collector street. Improvements may include either pavement replacement or an overlay. Design funding is proposed for 2004 with easement acquisition and utility phase funding to follow in 2005. Construction funding is proposed for 2006. Pedestrian facility upgrades and traffic calming improvements may also be included.</p>	B= 300	B= 200	B= 1,000			
<p>76TH AVE RECONSTRUCTION - CHAD ST TO C ST This project will reconstruct a deteriorating collector street. Improvements are expected to include a new road base, curbs, pedestrian facilities, pavement, street lighting, storm drains, and landscaping. Design funding is proposed for 2004 with easement acquisition and utility phase funding to follow in 2005. Construction funding is proposed for 2006.</p>	B= 500	B= 200	B= 1,700			
<p>AERO AVE RECONSTRUCTION - NORTHERN LIGHTS BLVD TO 36TH AVE (Continued on Next Page)</p>	B= 200	B= 2,500				
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>AERO AVE RECONSTRUCTION - NORTHERN LIGHTS BLVD TO 36TH AVE (Continued) This project will reconstruct a deteriorating collector street. Improvements are expected to include road base, curb, and pavement rehab or replacement. The road may also be narrowed to incorporate a pedestrian facility on the west side. Project design has been funded. Easement acquisition and utility phase funding is proposed for 2004. Construction funding is proposed for 2005.</p> <p>35TH AVE AND MCRAE ST UPGRADE - WISCONSIN ST TO SPENARD RD Upgrade existing collector to urban standards. Improvements are expected to include pavement, curbs, street lighting, pedestrian facilities, storm drains, and landscaping. Preliminary design efforts have been funded. Final design funding is proposed for 2004. Easement acquisition and utility phase funding is proposed in both 2005 and 2006, with construction funding to (Continued on Next Page)</p>	B= 300	B= 500	B= 1,800	B= 5,200		
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>35TH AVE AND MCRAE ST UPGRADE - WISCONSIN ST TO SPENARD RD (Continued) follow in 2007. Construction funding may be available through the AMATS program.</p> <p>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.</p> <p>LAKE OTIS PKWY UPGRADE - DEBARR RD TO NORTHERN LIGHTS BLVD This project will upgrade this arterial to increase safety and capacity. Improvements are expected to include a widened street section to new pavement, curbs, and (Continued on Next Page)</p>	<p>B= 300</p> <p>D= 50 F= 450</p>	<p>B= 320</p> <p>D= 50 F= 450</p>	<p>B= 300</p> <p>D= 50 F= 450</p>	<p>B= 1,500</p> <p>D= 75 F= 675</p>		<p>D= 150 F= 1,350</p>
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>LAKE OTIS PKWY UPGRADE - DEBARR RD TO NORTHERN LIGHTS BLVD (Continued) improved pedestrian facilities. Design Study funding is proposed for 2004 with design funding to follow in 2006. Easement acquisition funding is proposed for 2007 with utility phase funding to follow in 2009. An additional \$11 million is required to complete funding, but is not currently programmed. All funding is through the AMATS program.</p> <p>VAN BUREN ST/HARDING DR UPGRADE - SOUTH OF 48TH AVE Design and upgrade road infrastructure as required to separate commercial truck traffic from residential and recreational traffic. Design efforts have been funded. Easement acquisition, utility relocation, and phase I construction funding is proposed for 2004. Phase I construction is expected to consist of intersection safety improvements at the Harding Drive/Tudor Road intersection. (Continued on Next Page)</p>	B= 650	B= 2,670				
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
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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					
	2004	2005	2006	2007	2008	2009
<p>VAN BUREN ST/HARDING DR UPGRADE - SOUTH OF 48TH AVE (Continued) Phase II construction funding is proposed for 2005.</p> <p>VICTOR RD UPGRADE - DIMOND BLVD TO 100TH AVE This project will upgrade a state owned minor arterial street to urban standards. Improvements are expected to include a new road base, pavement, curbs, pedestrian facilities, storm drains, street lighting, and landscaping. Design, easement acquisition and utility phases have been funded. Final construction funding is proposed for 2005 through the AMATS TIP. Funding was previously programmed through the AMATS Road Transfer Program which has been discontinued.</p> <p>DOWLING RD UPGRADE- LAUREL ST TO ABBOTT LP RD Upgrade arterial street to urban standards. Improvements are expected to include pavement, curbs, street lighting, storm drains, pedestrian facilities, and (Continued on Next Page)</p>		<p>D= 760 F= 6,840</p>				
		<p>D= 75 F= 675</p>	<p>D= 75 F= 675</p>	<p>D= 250 F= 2,250</p>	<p>D= 700 F= 6,300</p>	
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>DOWLING RD UPGRADE- LAUREL ST TO ABBOTT LP RD (Continued) landscaping. Design study funding is proposed for 2005 with design funding to follow in 2006. Easement acquisition and utility phase funding is proposed for 2007 with construction funding to follow in 2008. The project will be coordinated with the state project to upgrade and extend Abbott Loop Road between Abbott Road and 48th Avenue, included in a 2002 state transportation bond. All funding is proposed through the AMATS TIP.</p> <p>ARCTIC BLVD SURFACE REHAB - TUDOR RD TO RASPBERRY RD Rehabilitate pavement on minor arterial. Improvements are expected to include pavement overlay or replacement. ADA upgrades and minor road, curb, and sidewalk reconstruction are also anticipated. Design funding is proposed for 2005 with construction funding to follow in 2007. Safety Improvements at the Potter Road intersection may also be included (Continued on Next Page)</p>		B= 500		D= 250 F= 2,250		
				<b>2004 - 2009</b>		



**MUNICIPALITY OF ANCHORAGE  
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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					
	2004	2005	2006	2007	2008	2009
<p>ARCTIC BLVD SURFACE REHAB - TUDOR RD TO RASPBERRY RD (Continued) Construction funding is proposed through the AMATS TIP.</p> <p>POTTER VALLEY RD SURFACE REHAB - OLD SEWARD HWY TO GREECE DR Rehabilitate existing asphalt on a collector street. Improvements may include pavement overlay or replacement and, as necessary, full road reconstruction. Project design has been funded and construction funding is proposed for 2005.</p> <p>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 (Continued on Next Page)</p>		B= 1,500				
		B= 400	B= 200	B= 1,000		
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>JEWEL LAKE RD UPGRADE - DIMOND BLVD TO NORTH POINT DR (Continued) to follow in 2007.</p> <p>MILKY WAY DR SURFACE REHAB - AERO AVE TO WISCONSIN ST Rehabilitate existing asphalt on a collector street. Improvements may include either pavement overlay or replacement. Design, easement acquisition, and utility phase funding is proposed for 2005. Construction funding is proposed for 2007.</p> <p>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.</p> <p>PINE ST/ MCCARREY ST SURFACE REHAB - MT VIEW DR TO DEBARR RD (Continued on Next Page)</p>		B= 300		B= 900		
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>PINE ST/ MCCARREY ST SURFACE REHAB - MT VIEW DR TO DEBARR RD (Continued) Rehabilitate existing asphalt on a collector street. Improvements may include either pavement overlay or replacement and ADA upgrades to curbs and sidewalks. Design funding is proposed for 2005. Construction funding is proposed for 2007.</p> <p>50TH AVE UPGRADE -LAKE OTIS PKWY TO FOLKER ST Upgrade local road to urban collector standards. Improvements are expected to include pavement, curbs, storm drains, street lighting, pedestrian facilities, and landscaping. The project is included in the Capital Program in anticipation of reclassification as a collector route in the OS&amp;HP. Design funding is proposed for 2005 with easement acquisition and utility phase funding to follow in 2006. Construction funding is proposed for 2007.</p>		B= 400	B= 200	B= 1,200		
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>76TH AVE RECONSTRUCTION - KING ST TO OLD SEWARD HWY This project will reconstruct a deteriorating collector street. Improvements are expected to include a pavement overlay or replacement, spot road reconstruction, and storm drain installation. Design funding is proposed for 2005 with easement acquisition and utility phase funding to follow in 2006. Construction funding is proposed for 2007.</p> <p>32ND AVE UPGRADE - MULDOON RD TO PUSSYWILLOW ST This project will upgrade a local road to collector standards. Funding is conditioned upon reclassification as a collector street. Improvements are expected to include pavement curbs, pedestrian facilities, and landscaping. Design funding is proposed for 2005 with easement acquisition and utility funding to follow in 2006. Construction funding is proposed for 2007. The facility will provide access to a proposed elementary school and community ballfields.</p>		B= 500	B= 100	B= 2,100		
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>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 landscaping. Design study funding is proposed for 2005 with design funding to follow in 2006. Easement acquisition and utility phase funding is proposed for 2007 with construction funding to follow in 2008. Construction funding may be available through the AMATS program.</p> <p>FOREST PARK DR UPGRADE - HILLCREST DR TO NORTHERN LIGHTS BLVD The primary focus of this project is traffic calming and pedestrian safety. Specific improvements will be selected in the design study phase, which will also evaluate a reclassification of the road to collector street status. The design study phase has been funded. Design funding is proposed for 2005 with construction funding to follow in (Continued on Next Page)</p>		B= 300	B= 400	B= 400	B= 3,100	
		B= 340		B= 2,300		
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>FOREST PARK DR UPGRADE - HILLCREST DR TO NORTHERN LIGHTS BLVD (Continued)</p> <p>2007. Future funding is conditioned upon a reclassification to collector street status.</p> <p>RASPBERRY RD UPGRADE - ARCTIC BLVD TO C ST This project will upgrade a minor arterial street to urban standards. Improvements are expected to include a new road base, pavement, curbs, street lighting, pedestrian facilities, storm drains, and landscaping. Funding has been provided for design, but may be used for immediate major repairs if the ADOT project to construct a separated ARR crossing on C Street, just north of Raspberry Road, will push the project further out. Easement acquisition and utility phase funding is proposed for 2006 with construction funding to follow in 2008.</p> <p>92ND AVE UPGRADE - MINNESOTA DR TO KING ST - Upgrade missing minor arterial to urban standards. Improvements are expected (Continued on Next Page)</p>			B= 300		B= 800	
			B= 400	B= 600	B= 600	B= 9,500
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>92ND AVE UPGRADE - MINNESOTA DR TO KING ST - (Continued) to include pavement, curb and gutter, street lighting, storm drains, sidewalks, trails, and landscaping. Design study funding is proposed for 2006 with design funding to follow in 2007. Easement acquisi- tion and utility phase funding is proposed for 2008. Construction funding is proposed for 2009.</p>						
<p>DIMOND BLVD UPGRADE - JODPHUR RD TO SAND LAKE RD This project will upgrade a collector street to urban standards. Improvements include pavement, curbs, pedestrian facilities, street lighting, storm drains, and landscaping Design funding is proposed for 2006 with easement and utility phase funding to follow in 2007. Construction funding is proposed for 2008 through the AMATS program.</p>			B= 300	B= 500	D= 440 F= 3,960	
<p>ENSIGN DR SURFACE REHAB - BAYSHORE DR TO SOUTHPORT DR (Continued on Next Page)</p>			B= 300	B= 300	B= 1,400	
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>ENSIGN DR SURFACE REHAB - BAYSHORE DR TO SOUTHPORT DR (Continued) This project will address deteriorating pavement on a collector street. Improvements are expected to include pavement overlay or replacement, as well as spots of curb, sidewalk, and storm drain reconstruction. Design funding is proposed for 2006 with easement acquisition and utility funding to follow in 2007. Construction funding is proposed for 2008.</p> <p>33RD AVE SURFACE REHAB - DENALI ST TO OLD SEWARD HWY This project will address pavement deterioration on a collector street. Improvements are expected to include pavement replacement or overlay and spots of road and curb reconstruction. Design funding is proposed for 2006 with easement acquisition and utility phase funding to follow in 2007. Construction funding is proposed for 2008.</p>			B= 300	B= 100	B= 900	
				<b>2004 - 2009</b>		



**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>WHITNEY RD UPGRADE - NORTH "C" ST TO POST RD Upgrade collector street to urban standards. Improvements are expected to include pavement curb and gutter, street lighting, landscaping street lighting, storm drains, and pedestrian facilities. Design study funding is proposed for 2006 with design funding to follow in 2007. Easement acquisition and utility phase funding is proposed for 2009. Construction phase funding is estimated at \$5,250,000, but is not currently included in the AMATS Program. The design study phase will evaluate a potential relocation of the road.</p> <p>LAKE OTIS PKWY/WESTWIND DR SURFACE REHAB - HUFFMAN RD TO DEARMOUN RD This project will rehabilitate pavement on a collector street. Improvements are expected to include pavement overlay or replacement, storm drains, and minor curb replacement. Design funding is proposed for 2006 with easement acquisition and utility funding to follow in 2007. Construction funding is proposed for 2008.</p>			D= 75 F= 675  B= 500	D= 50 F= 450  B= 200	B= 1,500	D= 50 F= 450
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>PIONEER DR UPGRADE - MULDOON RD TO RESURRECTION DR This project will upgrade a local road to collector standards. Funding is conditioned upon reclassification as a collector street. Improvements are expected to include pavement curbs, pedestrian facilities, storm drainage, and street lighting. Design funding is proposed for 2006 with easement acquisition and utility funding to follow in 2007. Construction funding is proposed for 2008.</p>			B= 400	B= 100	B= 1,500	
<p>4TH AVE SURFACE REHAB - L ST TO A ST This project will address deteriorating pavement on a collector street. Improvements may include either pavement overlay or replacement. Design funding is proposed for 2006 with easement acquisition and utility phase funding to follow in 2007. Construction funding is proposed for 2008.</p>			B= 400	B= 300	B= 1,500	
<p>HOMESTEAD RD EXTENSION - OBERG DR TO VOYLES BLVD This project will construct a new road (Continued on Next Page)</p>			D= 50 F= 450	D= 50 F= 450		D= 65 F= 585
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>HOMESTEAD RD EXTENSION - OBERG DR TO VOYLES BLVD (Continued) connection. Design funding is proposed for 2006 and 2007 with utility and easement funding to follow in 2009. Construction funding is estimated at \$1 million, but is not currently programmed. All funding is through the AMATS program.</p> <p>OKLAHOMA ST SURFACE REHAB - BOUNDARY RD TO 6TH AVE This project will address deteriorating pavement on a collector street. Improvements are expected to include pavement overlay or replacement, as well as spots of curb, sidewalk, and storm drain reconstruction. Design funding is proposed for 2007 with easement and utility phase funding to follow in 2008. Construction funding is proposed for 2009.</p> <p>NORTHERN LIGHTS BLVD UPGRADE PHASE IV - POSTMARK DR TO NATHANIEL CT Upgrade minor arterial to urban standards. (Continued on Next Page)</p>				B= 400	B= 300	B= 1,400
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>NORTHERN LIGHTS BLVD UPGRADE PHASE IV - POSTMARK DR TO NATHANIEL CT (Continued)</p> <p>Improvements should include pavement, curbs, street lighting, pedestrian facilities, storm drains, and landscaping. Design study funding is proposed for 2007 with design funding to follow in 2008. Easement acquisition and utility relocation funding is proposed in 2009. Construction funding is expected in 2010. The typical street section/width, as well as community decisions on the need for the improvements will determined in the design study phase which includes significant community involvement.</p>						
<p>PATTERSON ST SURFACE REHAB - DEBARR RD TO 20TH AVE</p> <p>This project will address deteriorating pavement on a collector street. Improvements are expected to include pavement overlay or replacement, as well as spots of curb sidewalk, and storm drain reconstruction. Design funding is proposed for 2007 with easement (Continued on Next Page)</p>				B= 300	B= 300	B= 1,200
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>PATTERSON ST SURFACE REHAB - DEBARR RD TO 20TH AVE (Continued) acquisition and utility phase funding to follow in 2008. Construction funding is proposed for 2009.</p> <p>6TH AVE SURFACE REHAB - OKLAHOMA ST TO CHERRY ST This project will address deteriorating pavement on a collector street. Improvements are expected to include pavement overlay or replacement, as well as spots of curb, sidewalk, and storm drain reconstruction. Design funding is proposed for 2007 with easement acquisition and utility funding to follow in 2008. Construction funding is proposed for 2009.</p> <p>7TH AVE SURFACE REHAB - L ST TO A ST This project will address pavement deterioration on a collector street. Improvements are expected to include pavement overlay or replacement, as well as spots of curb, (Continued on Next Page)</p>				B= 500	B= 400	B= 2,200
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>7TH AVE SURFACE REHAB - L ST TO A ST (Continued) sidewalk, and storm drain reconstruction. Design funding is proposed for 2007 with easement acquisition and utility phase funding to follow in 2008. Construction funding is proposed for 2009.</p> <p>ARCTIC BLVD UPGRADE - DIMOND BLVD TO 92ND AVE Upgrade collector street to urban standards. Improvements are expected to include a new road base, pavement, curbs, pedestrian facilities, storm drainage, street lighting, and landscaping. The typical section will be developed in the design phase with community involvement. Design funding is proposed for 2007 with easement acquisition and utility phase funding to follow in 2008. Construction funding is not programmed, but is planned for 2010.</p> <p>LOIS DR UPGRADE - NORTHERN LIGHTS BLVD TO 36TH AVE Upgrade collector street to urban standards. (Continued on Next Page)</p>				B= 500	B= 400	
				B= 720	B= 1,000	
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>LOIS DR UPGRADE - NORTHERN LIGHTS BLVD TO 36TH AVE (Continued) Improvements are expected to include a new road base, pavement, curbs, pedestrian facilities, storm drainage, street lighting, and landscaping. The typical section will be developed in the design phase with community involvement. Design funding is proposed for 2007 with easement acquisition and utility phase funding to follow in 2008. Construction funding is not programmed, but is planned for 2010.</p> <p>36TH AVE UPGRADE - LOIS DR TO MINNESOTA DR Upgrade collector street to urban standards. Improvements are expected to include a new road base, pavement, curbs, pedestrian facilities, storm drainage, street lighting, and landscaping. The typical section will be developed in the design phase with community involvement. Design funding is proposed for 2007 with easement acquisition and utility phase funding to follow in 2008. (Continued on Next Page)</p>				B= 340	B= 400	
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>36TH AVE UPGRADE - LOIS DR TO MINNESOTA DR (Continued) Construction funding is not programmed, but is planned for 2010.</p> <p>48TH AVE RECONSTRUCTION - CORDOVA ST TO OLD SEWARD HWY Reconstruct collector street. Improvements are expected to include a new road base, pavement, curbs, storm drainage, street lighting, and possible addition of sidewalks. Design funding is proposed for 2007 with easement acquisition and utility phase funding to follow in 2008. Construction funding is proposed for 2009.</p> <p>EAST ANCHORAGE TRANSPORTATION UPGRADES This project is a funding placeholder for potential transportation projects identified in the East Anchorage Transportation Study, prepared by the State of Alaska. Specific projects will be identified in later Capital Improvement Programs.</p>				B= 400	B= 200	B= 2,000
					B= 8,150	B= 6,500
				<b>2004 - 2009</b>		



**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>COLLINS WAY/64TH AVE/CRANBERRY RD UPGRADE JEWEL LAKE RD TO RASPBERRY RD Upgrade collector street to urban standards. Improvements are expected to include a new road base, pavement, curbs, pedestrian facilities, storm drainage, street lighting, and landscaping. The typical section will be developed in the design phase with community involvement. Design, easement acquisition and utility phase funding is proposed for 2008. Construction funding is not programmed, but is planned for 2010.</p> <p>GAMBELL ST/INGRA ST EXTENSION - 3RD AVE TO WHITNEY RD The extension of Gambell Street and Ingra Street, combined with improvements to Whitney Road and Ocean Dock Road, will provide a new alternative truck access in and out of Ship Creek area. Design study funding is proposed for 2009. Additional funding needs are estimated at \$25 million, but are not currently programmed. All funding is proposed through the AMATS program.</p>					B= 800	D= 100 F= 900
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
Sub-Total(s)	S= 910 B= 30,670 D= 1,802 F= 16,218 O= 1,010	S= 910 B= 35,720 D= 1,960 F= 17,640 O= 890	S= 910 B= 33,450 D= 1,720 F= 15,480 O= 1,010	S= 910 B= 28,600 D= 675 F= 6,075 O= 1,010	S= 910 B= 32,550 D= 1,140 F= 10,260 O= 1,010	S= 910 B= 33,600 D= 365 F= 3,285 O= 1,010
Category Total	50,610	57,120	52,570	37,270	45,870	39,170
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

Department Project Mgmt & Engineering	Category 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 State					
	2004	2005	2006	2007	2008	2009
<p>ANCHORAGE SIGNAL SYSTEM, SIGNAGE, AND SAFETY IMPROVEMENTS Reconstruct and upgrade area traffic system. Improvements may include replacing and/or adding signals, turning lanes and lights, signs, traffic detection loops, and other equipment needed to upgrade the system. Design and construction funding is proposed annually. Traffic communication equipment may also be included.</p>	B= 550	B= 550	B= 550	B= 550	B= 550	B= 550
<p>INTERSECTION SAFETY IMPROVEMENTS Intersection improvements at selected sites identified in the Highway Safety Improvement Program of the State Department of Transportation/Public Facilities. Originally included in the federally funded AMATS Transportation Improvement Program, the smaller size of the project is more appropriate for local funding. Alaska Railroad Crossing Upgrades are also included for crossings at 100th Avenue, 104th Avenue, and 120th Avenue. Design and construction funding is proposed annually with priorities to be (Continued on Next Page)</p>	S= 560 B= 500	B= 500	B= 500	B= 500	B= 500	B= 500
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

Department Project Mgmt & Engineering	Category 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 State					
	2004	2005	2006	2007	2008	2009
<p>INTERSECTION SAFETY IMPROVEMENTS (Continued) developed by the Traffic Department. State funding will be pursued.</p> <p>HSIP IMPROVEMENTS GROUP 5A The Highway Safety Improvement Program (HSIP) identifies priority safety improvements and groups the small projects together. Group 5A is expected to include improvements on 36th Avenue between Arctic Boulevard and C Street, at the Arctic Boulevard and Chugach Way intersection, and at the Arctic Boulevard and Potter Road intersection. Design has been funded and easement acquisition and utility phase funding is proposed for 2004. Construction funding is proposed for both 2005 and 2006 in the AMATS TIP.</p> <p>ADA PEDESTRIAN FACILITY UPGRADES Construct miscellaneous pedestrian improvements to meet federal ADA requirements. Design and construction funding is proposed annually.</p>	<p>D= 40 F= 336</p>	<p>D= 134 F= 1,201</p>	<p>D= 107 F= 961</p>			
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

Department Project Mgmt & Engineering	Category 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 State					
	2004	2005	2006	2007	2008	2009
<p>HSIP IMPROVEMENTS GROUP 1B This group of Highway Safety Improvement Program (HSIP) projects includes safety upgrades at the 8th Avenue and E Street intersection, the 8th Avenue and G Street intersection, and the 7th Avenue and C Street intersection. Design has been funded and construction funding is proposed for 2004 through the AMATS program.</p> <p>HSIP IMPROVEMENTS GROUP A This project will construct priority safety projects identified in the Highway Safety Improvement Program (HSIP). The four locations from Table 11 of the AMATS TIP included in this project are: Old Seward Hwy at 48th Ave; Northern Lights Blvd at Bragaw St; 10th Ave at E St and C St; and L St between 5th Ave and 13th Ave. Design has been funded and construction funding is proposed for 2004. All funding is through the AMATS program.</p>	<p>D= 30 F= 261</p> <p>D= 40 F= 363</p>					
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

Department Project Mgmt & Engineering	Category 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 State					
	2004	2005	2006	2007	2008	2009
<p>HSIP IMPROVEMENTS GROUP B This project will construct priority safety improvements identified in the Highway Safety Improvement Program (HSIP). The specific locations included in the project and drawn from Table 11 of the AMATS TIP are: Lake Otis Pkwy at 68th Ave; Tudor Rd at Folker St; and, 13th Ave at Gambell St. Design has been funded and construction funding is proposed for 2004. All funding is through the AMATS program.</p> <p>MISCELLANEOUS SIDEWALK CONNECTIONS AND REHAB This funding will be used to construct small "missing links" in the existing sidewalk system. Rehabilitation of existing sidewalks may also be included. Design and construction funding is proposed annually.</p> <p>OLD SEWARD HWY SIGNAL AT 100TH AVE This project will install a traffic signal at the intersection. Design funding is proposed for 2004 with construction funding to follow in 2006. All funding is currently through (Continued on Next Page)</p>	<p>D= 87 F= 781</p> <p>B= 200</p> <p>B= 200</p>	<p>B= 200</p>	<p>B= 200</p> <p>D= 50 F= 450</p>	<p>B= 200</p>	<p>B= 200</p>	<p>B= 200</p>
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

Department Project Mgmt & Engineering	Category 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 State					
	2004	2005	2006	2007	2008	2009
<p>OLD SEWARD HWY SIGNAL AT 100TH AVE (Continued) the AMATS program. Local bonds may be used for the design to expedite project bidding.</p> <p>CBD TRAFFIC SIGNAL REPLACEMENT This project will replace and upgrade traffic signals in the Central Business District (CBD). Design and utility phases have been funded. Construction funding is proposed for 2004.</p> <p>ELECTRICAL LOAD CENTER UPGRADES Replace load centers which have exceeded their useful life and do not meet current electrical codes. Load centers supply electricity to street lighting, traffic lights, and heat tape systems. Design and construction funding is proposed annually. Specific location of replacement will be identified annually by Street Maintenance and Traffic.</p>	B= 1,500					
	B= 50	B= 50	B= 50	B= 50	B= 50	B= 50
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

Department Project Mgmt & Engineering	Category 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 State					
	2004	2005	2006	2007	2008	2009
<p>PEDESTRIAN OVERPASS REHAB AND UPGRADES This annual program will address major deterioration to existing pedestrian overpasses and provide ADA upgrades where feasible. Design and construction funding is proposed annually. Priority locations include Lake Otis Parkway at 84th Avenue, Muldoon Road at 36th Avenue, and Abbott Road at Birch Road.</p>	B= 500	B= 500	B= 500	B= 500	B= 500	B= 500
<p>TRAFFIC CALMING AND SAFETY IMPROVEMENTS Construct traffic calming and safety improvements throughout ARDSA. Specific improvements will be identified and prioritized by the Traffic Department. Initial design funding has been provided. Design and construction funding is proposed annually. Priority Improvements include Airport Heights, Rogers Park, and Russian Jack areas.</p>	B= 500	B= 500	B= 500	B= 500	B= 500	B= 500
<p>42ND AVE AREA TRAFFIC SAFETY IMPROVEMENTS LAKE OTIS PKWY TO BRAGAW ST This project will improve traffic flow in and (Continued on Next Page)</p>	B= 100					
				<b>2004 - 2009</b>		



**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

Department	Category					
Project Mgmt & Engineering	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 State					
	2004	2005	2006	2007	2008	2009
<p>42ND AVE AREA TRAFFIC SAFETY IMPROVEMENTS LAKE OTIS PKWY TO BRAGAW ST (Continued) around the University-Medical District to include 42nd Avenue and access to 36th Avenue from Tudor and/or 42nd Avenue. 2004 funding would provide the design study phase of the project to determine the scope of the project and preliminary project estimate.</p>						
<p>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 Maintenance &amp; Traffic Engineering. Design and construction funding is proposed annually.</p>	B= 200	B= 200	B= 200	B= 200	B= 200	B= 200
<p>PINTAIL AT HUFFMAN INTERSECTION SAFETY Construct intersection safety improvements. Design has been funded by 2001 State grant. Construction funding is proposed for 2004.</p>	S= 450					
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

Department Project Mgmt & Engineering	Category 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 State					
	2004	2005	2006	2007	2008	2009
HSIP GROUP 6: ARCTIC BLVD - FIREWEED LN TO BENSON BLVD This Highway Safety Improvement Program (HSIP) project will construct safety improvements on Arctic Boulevard. Design has been funded and easement acquisition and utility phase funding is proposed for 2003. Construction funding is proposed for 2005. All funding is proposed through the AMATS TIP HSIP Program.		D= 54 F= 473				
-----  Sub-Total(s)	S= 1,010 B= 4,500 D= 197 F= 1,741	B= 2,700 D= 188 F= 1,674	B= 2,700 D= 157 F= 1,411	B= 2,700	B= 2,700	B= 2,700
Category Total	7,448	4,562	4,268	2,700	2,700	2,700
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

Department	Category					
Project Mgmt & Engineering	Drainage - Collection					
PROJECT TITLE AND DESCRIPTION	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State					
	2004	2005	2006	2007	2008	2009
MISCELLANEOUS SMALL DRAINAGE PROJECTS This project will design and construct small drainage projects through ARDSA. The goal of the improvements is to improve safety and reduce operation and maintenance costs. Design and construction funding is proposed annually.	B= 400	B= 400	B= 400	B= 400	B= 400	B= 400
DOWNTOWN AREA STORM RECONSTRUCTION PHASE II This project will reconstruct storm drain outfalls into Ship Creek. This funding will replace funding shifted to another priority project ready for 2003 construction.	B= 1,400					
BRIDLE LN/HORIZON AVE AREA STORM RECONSTRUCTION Remove and replace deteriorated storm drain serving local neighborhood. Design has been funded and construction funding is proposed for 2004.	B= 660					
LOWER HILLSIDE AREA STORM DRAINAGE Construct storm drainage improvements identified in the Hillside Drainage Study.	S= 70 O= 30	S= 70 O= 30	S= 70 O= 30	S= 70 O= 30	S= 70 O= 30	S= 70 O= 30
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

Department Project Mgmt & Engineering	Category Drainage - Collection					
PROJECT TITLE AND DESCRIPTION	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State					
	2004	2005	2006	2007	2008	2009
<p>123RD AVE/ELLEN AVE/PETTIS AVE STORM - MARY AVE TO JOHNS RD Construct storm trunk as recommended in the Klatt Area Drainage Study. Design funding is proposed for 2005 with construction funding to follow in 2007.</p> <p>FISH CREEK IMPROVEMENTS - INLET TO LAKE OTIS PKWY This project will provide annual funding for capacity, water quality, and erosion control improvements. Specific Improvements have been identified in a design study for the Fish Creek Phave IV project, which is fully funded. Design and construction funding is proposed annually beginning in 2005.</p> <p>OLD SEWARD HWY/INTERNATIONAL AIRPORT RD AREA STORM RECONSTRUCTION Reconstruct undersized storm drains. Design has been funded and construction funding is proposed for 2005.</p>		B= 150		B= 500		
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

Department Project Mgmt & Engineering	Category Drainage - Collection					
PROJECT TITLE AND DESCRIPTION	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State					
	2004	2005	2006	2007	2008	2009
<p>121ST AVE STORM - MARY DR TO ELLEN CIR Construct storm drain as recommended in the Klatt Area Drainage Study. Design funding is proposed for 2006 with construction funding to follow in 2008.</p> <p>LAKE OTIS INDUSTRIAL CENTER AREA STORM DRAIN Construct storm trunks identified in the Little Campbell Creek Area Drainage Study. Design funding is proposed for 2006 and construction funding is proposed for 2008.</p> <p>CHESTER CREEK IMPROVEMENTS - BONIFACE PKWY TO MILITARY RESERVATION Construct priority creek improvements to address flooding, erosion, and water quality issues. Design and construction funding is proposed for 2007 through 2009.</p>			B= 160		B= 500	
			B= 160		B= 600	
				B= 500	B= 500	B= 500
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

Department Project Mgmt & Engineering	Category Drainage - Collection					
PROJECT TITLE AND DESCRIPTION	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State					
	2004	2005	2006	2007	2008	2009
Sub-Total(s)	S= 70 B= 2,460 O= 30	S= 70 B= 1,490 O= 30	S= 70 B= 1,220 O= 30	S= 70 B= 1,900 O= 30	S= 70 B= 2,500 O= 30	S= 70 B= 1,400 O= 30
Category Total	2,560	1,590	1,320	2,000	2,600	1,500
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

Department Project Mgmt & Engineering	Category Drainage - Treatment					
<b>PROJECT TITLE AND DESCRIPTION</b>	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State					
	2004	2005	2006	2007	2008	2009
<p>WATER QUALITY UPGRADE ON STORM DRAIN OUTFALLS Upgrade existing water quality enhancement facilities on storm drain outfalls into creeks, lakes, and wetlands. Improvements are expected to include bypass construction, access improvements and facility replacement. Design and construction funding is proposed annually. Funding requested may be used to match grants requested through the State ADEC Matching Grant Program.</p>	B= 500	B= 500	B= 500	B= 500	B= 500	B= 500
<p>CAMPBELL CREEK AT MINNESOTA DR WATER QUALITY ENHANCEMENT POND UPGRADE Upgrade existing water quality enhancement pond to current standards. Drainage into the existing pond has also increased beyond the existing capacity. Project design has been funded. Construction funding is proposed for 2004.</p>	B= 1,200					
<p>CAMPBELL CREEK AT GREENHILL WAY WATER QUALITY ENHANCEMENT POND Construct water quality enhancement pond as identified in the Campbell Creek Drainage (Continued on Next Page)</p>	B= 300	B= 400	B= 500	B= 2,000		
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>CAMPBELL CREEK AT GREENHILL WAY WATER QUALITY ENHANCEMENT POND (Continued) Study. Design study funding is proposed for 2004 with design funding to follow in 2005. Property acquisition and utility relocation funding is proposed for 2006. Construction funding is proposed for 2007. Significant public involvement and coordination with Parks and Beautification is proposed.</p> <p>-----</p>						
Sub-Total(s)	B= 2,000	B= 900	B= 1,000	B= 2,500	B= 500	B= 500
Category Total	2,000	900	1,000	2,500	500	500
				<b>2004 - 2009</b>		



**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
MUNICIPAL CONTRIBUTION TO TEA21 PROGRAM Management and administration costs related to federally funded capital projects that do not qualify for federal reimbursement. TEA21 projects scheduled for 2003 include Lake Otis Parkway Surface Rehab-Abbott Road to O'Malley and DeBarr Road to Northern Lights Boulevard.	B= 350	B= 350	B= 350	B= 350	B= 350	B= 350
HEAVY EQUIPMENT ROADS DRAINAGE AND SIGNALS Purchase of heavy equipment for use on the Anchorage road and drainage system. (See Section 9 for complete detail of equipment to be purchased for Street Maintenance.) Funding is proposed annually. Bond funds, including an allowance for bond sale and administrative costs, are proposed to supplement other sources such as retained earnings. Funding is also included for Signal Maintenance Equipment.	B= 960	B= 960	B= 750	B= 750	B= 750	B= 750
TUDOR RD/CAMPBELL AIRSTRIP RD SNOW DISPOSAL SITE UPGRADE Upgrade existing snow disposal site to current standards. Improvements are expected to (Continued on Next Page)	B= 1,000					
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>TUDOR RD/CAMPBELL AIRSTRIP RD SNOW DISPOSAL SITE UPGRADE (Continued) include detention basin expansion, berm construction, and site grading. Design funding has been provided. Construction funding is is proposed for 2004.</p>						
<p>SNOW DISPOSAL SITE ACQUISITION AND DEVELOPMENT This funding program replaces several snow disposal site improvements that were listed as individual projects in previous CIPs. Complexities in finding, acquiring, and developing efficient snow disposal facilities requires a more flexible funding strategy. Site acquisition, design, and development funding is proposed annually.</p>	B= 500	B= 500	B= 500	B= 500	B= 500	B= 500
<p>LOWER FIRE LAKE DAM REHAB This project will address deterioration in the dam and the outfall structure. Design and partial construction funding has been provided. Final construction funding is (Continued on Next Page)</p>	S= 400					
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
<p>LOWER FIRE LAKE DAM REHAB (Continued) proposed for 2004 with a state grant.</p> <p>NORTHERN LIGHTS BLVD SOUND BARRIER FENCE - SEWARD HWY TO LAKE OTIS PKWY This project will construction a sound barrier barrier fence. Design and construction funding is proposed for 2004. Specific details on the fence design and location will be determined through the public involvement element of the design process.</p> <p>COMBINED MAINTENANCE AND OPERATION FACILITY This project will develop a new facility for the combined fleet and facility departments. The facility may be constructed on the newly acquired property on the east side of C Street near Raspberry Road. A site plan for the facility is being developed and construction funding is proposed for 2007.</p>	S= 600			B= 2,500		
				<b>2004 - 2009</b>		

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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					
	2004	2005	2006	2007	2008	2009
Sub-Total(s)	S= 1,000 B= 2,810	B= 1,810	B= 1,600	B= 4,100	B= 1,600	B= 1,600
Category Total	3,810	1,810	1,600	4,100	1,600	1,600
			<b>2004 - 2009</b>			

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

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

**MUNICIPALITY OF ANCHORAGE  
2004 - 2009 CAPITAL IMPROVEMENT PROGRAM**

Department	Category					
Project Mgmt & Engineering	Communications					
PROJECT TITLE AND DESCRIPTION	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State					
	2004	2005	2006	2007	2008	2009
Sub-Total(s)	B= 850	B= 100	B= 1,850	B= 100	B= 100	B= 100
Category Total	850	100	1,850	100	100	100
*****	*****	*****	*****	*****	*****	*****
Department Total(s)	S= 2,990 B= 43,290 D= 1,999 F= 17,959 O= 1,040	S= 980 B= 42,720 D= 2,148 F= 19,314 O= 920	S= 980 B= 41,820 D= 1,877 F= 16,891 O= 1,040	S= 980 B= 39,900 D= 675 F= 6,075 O= 1,040	S= 980 B= 39,950 D= 1,140 F= 10,260 O= 1,040	S= 980 B= 39,900 D= 365 F= 3,285 O= 1,040
Grand Total of Project Mgmt & Engineering	67,278	66,082	62,608	48,670	53,370	45,570
				<b>2004 - 2009</b>		