

## **ANCHORAGE FIRE DEPARTMENT**

### **Department Goal**

The goal of the Fire Department for the 2006-2011 Capital Improvement Budget/Program is to provide effective and efficient emergency operations, fire suppression and emergency medical capability through purchase of newer fire apparatus, Mobile Intensive Care ambulances, related fire and medical equipment and vehicles, and construction of fire stations and training facilities.

### **Anchorage Fire**

The 2006-2011 CIP will provide for necessary replacement of aged fire apparatus/equipment to sustain emergency fire operations in the Anchorage Fire Service Area.

### **Emergency Medical Services**

The 2006-2011 CIP provides for replacement of medic units and equipment to sustain Emergency Medical Services capability throughout Anchorage, Eagle River, Chugiak and Girdwood.

### **Facilities**

Fire station renovation and upgrades are budgeted in the Fire Department CIB/CIP. Smaller fire facility projects are budgeted by the Maintenance & Operations department (Chapter 9) and include such items as major building systems upgrade projects.

## ANCHORAGE FIRE DEPARTMENT

### Apparatus Definitions

**Pumper** -- Normally referred to as a "Triple Combination Pumper"; this apparatus has a water tank, a "Class A" fire pump, and hose compartment. It generally has tool compartments, etc., a minimum complement of ground ladders, and the necessary complement of tools and equipment required by NFPA and ISO.

**Tanker** -- An apparatus designed specifically for the transport of water.

**Pumper Tanker** -- The same as a Tanker except it has a "Class A" fire pump that may be used for fire extinguishment as well as water transfer.

**Aerial Apparatus** -- An apparatus designed to carry a prescribed complement of ground ladders and has a power-operated aerial ladder. The aerial ladder may vary from 65 feet to 210 feet in length.

**Ladder Tower (Aerial)** -- An apparatus designed with all of the ground ladder complements and the aerial ladder, which terminates with a work platform. The aerial ladder may vary in length from 80 to 100 feet.

**Quint** -- An aerial apparatus equipped with a "Class A" fire pump, a water tank, complement of ground ladders, and an aerial ladder or platform. The vehicle is capable of operating as both an aerial and a pumper, but generally not at the same time.

**Crash Fire Rescue** -- Vehicle constructed for the express purpose of combating fires involving aircraft, petroleum, or hazardous chemicals. It is usually equipped with a large capacity tank for pre-mixed light water (foam), dry chemical capacity, and a water pump. The vehicle is usually designed for both on- and off-road use and has the ability to pump and drive.

**Brush Rig** -- Any of a large variety of smaller apparatus equipped specifically for the purpose of combating wildland fires. The AFD generally uses an all wheel drive apparatus such as a one- to one and one-half-ton vehicle equipped with compartments and a "slide-in" water tank and pump. This exact configuration of this type of unit varies considerably dependent on the terrain of the area where it is expected to operate.

**Medic Unit** -- Type One, Class One, factory-equipped two- or four-wheel drive modular ambulance with ambulance prep package. Modular design, emergency/patient lighting, etc.; must comply with federal requirement KKK-A-1822C.

**MUNICIPALITY OF ANCHORAGE**  
**Capital Improvement Program**  
**PROJECT LIST BY DEPARTMENT**

***FIRE DEPARTMENT***

YEAR	PROJECT TITLE	(000's)	GO BOND	FEDERAL GRANT	STATE GRANT	OTHER SOURCE	TOTAL REQUEST
<b>CATEGORY: Anchorage Fire</b>							
2006	EXPANSION OF EAGLE RIVER SOUTHFORK VFS		0	0	500	0	500
2006	REPLACE AERIAL/COMBINATION LADDER TRUCKS		900	0	0	0	900
2006	REPLACEMENT PUMPERS (AFSA)		1,060	0	0	0	1,060
<b>Anchorage Fire TOTAL</b>			<b>1,960</b>	<b>0</b>	<b>500</b>	<b>0</b>	<b>2,460</b>
<b>CATEGORY: Emergency Medical Services</b>							
2006	EMS MOBILE DATA/ELECTRONIC PATIENT CARE REPORTING SYSTEM		1,300	0	0	0	1,300
2006	REPLACE MOBILE INTENSIVE CARE UNITS (AMBULANCES)		380	0	0	0	380
<b>Emergency Medical Services TOTAL</b>			<b>1,680</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,680</b>
<b>TOTAL FOR 2006</b>			<b>3,640</b>	<b>0</b>	<b>500</b>	<b>0</b>	<b>4,140</b>
<b>CATEGORY: Anchorage Fire</b>							
2007	AFD DISPATCH CENTER REMODEL (AFS)		36	0	0	0	36
2007	FACILITIES RENOVATION PROGRAM		3,000	0	0	0	3,000
2007	MISCELLANEOUS STATION IMPROVEMENTS/REPAIRS		250	0	0	0	250
2007	NEW E. R. VALLEY FIRE STATION #16 NEEDS ASSESSMENT, SITE SELECTION, & DESIGN		750	0	0	0	750
2007	REPLACE COMMAND & SUPPORT VEHICLES		130	0	0	0	130
2007	REPLACEMENT PUMPERS (AFSA)		530	0	0	0	530
2007	REPLACEMENT TENDERS (AFSA)		360	0	0	0	360
<b>Anchorage Fire TOTAL</b>			<b>5,056</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,056</b>
<b>CATEGORY: Girdwood Fire</b>							
2007	GIRDWOOD VFD AERIAL LADDER/QUINT (NEW)		0	0	1,200	0	1,200
<b>Girdwood Fire TOTAL</b>			<b>0</b>	<b>0</b>	<b>1,200</b>	<b>0</b>	<b>1,200</b>
<b>CATEGORY: Emergency Medical Services</b>							
2007	AFD DISPATCH CENTER REMODEL (EMS)		84	0	0	0	84
2007	EXPAND MOBILE INTENSIVE CARE AMBULANCE FLEET		190	0	0	0	190
2007	REPLACE MOBILE INTENSIVE CARE UNITS (AMBULANCES)		380	0	0	0	380
<b>Emergency Medical Services TOTAL</b>			<b>654</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>654</b>
<b>TOTAL FOR 2007</b>			<b>5,710</b>	<b>0</b>	<b>1,200</b>	<b>0</b>	<b>6,910</b>
<b>CATEGORY: Anchorage Fire</b>							
2008	FACILITIES RENOVATION PROGRAM		1,500	0	0	0	1,500
2008	NEW 68TH AVE./LAKE OTIS FIRE STATION #17		750	0	0	0	750
2008	REPLACE AERIAL/COMBINATION LADDER TRUCKS		1,500	0	0	0	1,500
2008	REPLACEMENT PUMPERS (AFSA)		1,060	0	0	0	1,060
2008	REPLACEMENT TENDERS (AFSA)		360	0	0	0	360
<b>Anchorage Fire TOTAL</b>			<b>5,170</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,170</b>
<b>CATEGORY: Chugiak Fire</b>							
2008	REPLACEMENT PUMPERS-CHUGIAK		0	0	530	0	530
<b>Chugiak Fire TOTAL</b>			<b>0</b>	<b>0</b>	<b>530</b>	<b>0</b>	<b>530</b>
<b>CATEGORY: Emergency Medical Services</b>							
2008	EXPAND MOBILE INTENSIVE CARE AMBULANCE FLEET		190	0	0	0	190
2008	REPLACE MOBILE INTENSIVE CARE UNITS (AMBULANCES)		570	0	0	0	570
<b>Emergency Medical Services TOTAL</b>			<b>760</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>760</b>
<b>TOTAL FOR 2008</b>			<b>5,930</b>	<b>0</b>	<b>530</b>	<b>0</b>	<b>6,460</b>

**MUNICIPALITY OF ANCHORAGE**  
**Capital Improvement Program**  
**PROJECT LIST BY DEPARTMENT**

***FIRE DEPARTMENT***

YEAR	PROJECT TITLE	(000's)	GO BOND	FEDERAL GRANT	STATE GRANT	OTHER SOURCE	TOTAL REQUEST
<b>CATEGORY: Anchorage Fire</b>							
2009	CAD/STATION ALERTING UPGRADES (AFSA)		450	0	0	0	450
2009	FACILITIES RENOVATION PROGRAM		1,500	0	0	0	1,500
2009	NEW MINNESOTA/RASPBERRY FIRE STATION # 18		750	0	0	0	750
2009	REPLACEMENT PUMPERS (AFSA)		530	0	0	0	530
2009	REPLACEMENT TENDERS (AFSA)		360	0	0	0	360
<b>Anchorage Fire TOTAL</b>			<b>3,590</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3,590</b>
<b>CATEGORY: Emergency Medical Services</b>							
2009	CAD/STATION ALERTING UPGRADES (EMS)		1,050	0	0	0	1,050
2009	EXPAND MOBILE INTENSIVE CARE AMBULANCE FLEET		190	0	0	0	190
2009	REPLACE MOBILE INTENSIVE CARE UNITS (AMBULANCES)		570	0	0	0	570
<b>Emergency Medical Services TOTAL</b>			<b>1,810</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,810</b>
<b>TOTAL FOR 2009</b>			<b>5,400</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5,400</b>
<b>CATEGORY: Anchorage Fire</b>							
2010	CAD/STATION ALERTING UPGRADES (AFSA)		240	0	0	0	240
2010	REPLACEMENT PUMPERS (AFSA)		530	0	0	0	530
<b>Anchorage Fire TOTAL</b>			<b>770</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>770</b>
<b>CATEGORY: Emergency Medical Services</b>							
2010	CAD/STATION ALERTING UPGRADES (EMS)		560	0	0	0	560
2010	REPLACE MOBILE INTENSIVE CARE UNITS (AMBULANCES)		570	0	0	0	570
<b>Emergency Medical Services TOTAL</b>			<b>1,130</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,130</b>
<b>TOTAL FOR 2010</b>			<b>1,900</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,900</b>
<b>CATEGORY: Anchorage Fire</b>							
2011	NEW DEARMOUN ROAD FIRE STATION #19 LAND ACQ.		750	0	0	0	750
2011	REPLACEMENT PUMPERS (AFSA)		530	0	0	0	530
<b>Anchorage Fire TOTAL</b>			<b>1,280</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,280</b>
<b>CATEGORY: Emergency Medical Services</b>							
2011	REPLACE MOBILE INTENSIVE CARE UNITS (AMBULANCES)		570	0	0	0	570
<b>Emergency Medical Services TOTAL</b>			<b>570</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>570</b>
<b>TOTAL FOR 2011</b>			<b>1,850</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,850</b>
<b>TOTAL:</b>			<b><i>FIRE DEPARTMENT</i> 24,430</b>	<b>0</b>	<b>2,230</b>	<b>0</b>	<b>26,660</b>

**MUNICIPALITY OF ANCHORAGE  
2006 CAPITAL IMPROVEMENT BUDGET**

Department Fire Department	2006 PROJECT COST (000's)	Category Anchorage Fire	
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)	
REPLACE AERIAL/COMBINATION LADDER TRUCKS Programmed replacement of first line response aerial/combination ladder trucks for transfer to reserve status, designation as full-time training apparatus, or surplus. ----- 2006-1983 model currently assigned to Downtown Station #1 2008-1998 model currently assigned to Downtown Station #1	B= 900	0.0 88.2	Anchorage Fire Service Area
REPLACEMENT PUMPERS (AFSA) Programmed replacement of first line response pumpers for transfer to reserve status, designation as full-time training apparatus, or surplus. ----- 2006-replace 1998 model and 1992 model 2007-replace 1992 model 2008-replace 1993 model and 1998 model 2009-replace 1994 model 2010-replace 1996 model 2011-replace 1993 model (E. R. Southfork)	B= 1,060	0.0 121.3	Anchorage Fire Service 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>2006</b>

**MUNICIPALITY OF ANCHORAGE  
2006 CAPITAL IMPROVEMENT BUDGET**

Department Fire Department	2006 PROJECT COST (000's)	Category Anchorage Fire	
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
EXPANSION OF EAGLE RIVER SOUTHFORK VFS Expand the Eagle River Southfork Volunteer Fire Station to better accommodate the personnel and provide additional on-site training space. Project includes design and engineering, land acquisition & construction Scheduled completion date: 2006.  -----          Sub-Total(s)          Category Total	S=     500          -----          S=     930 B=   1,960          2,890	          -----          0.0 209.5	Eagle River Eagle River Valley South Fork (E.R.)          -----          -----          -----
<i>For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.</i>			<b>2006</b>

**MUNICIPALITY OF ANCHORAGE  
2006 CAPITAL IMPROVEMENT BUDGET**

Department Fire Department	2006 PROJECT COST (000's)	Category Emergency Medical Services	
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>REPLACE MOBILE INTENSIVE CARE UNITS (AMBULANCES) Programmed replacement of Areawide MICUs to provide basic and advanced life support throughout the Municipality of Anchorage. The following schedule will maintain a first-line fleet of MICUs which is both highly reliable from an operating standpoint and reasonable current as to its mobile treatment and transport capabilities and equipment.</p>	B= 380	0.0 88.4	Areawide
<p>----- 2006-replace two (2), model years 2000 &amp; 2001 2007-replace three (3) one 2000 &amp; two 2003 2008-replace three (3),one 2002 &amp; one 2003 2009-replace three (3),two 2005 &amp; one 2006 2010-replace three (3), one 2006 &amp; two 2007 2011-replace three (3), three 2008</p> <p>EMS MOBILE DATA/ELECTRONIC PATIENT CARE REPORTING SYSTEM Acquire a mobile automated data recording and transfer system for use by all emergency medical personnel to improve transmission (Continued on Next Page)</p>	B= 1,300	595.0 226.7	Areawide
For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.			<b>2006</b>

**MUNICIPALITY OF ANCHORAGE  
2006 CAPITAL IMPROVEMENT BUDGET**

Department	2006 PROJECT COST (000's)	Category	
Fire Department		Emergency Medical Services	
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
EMS MOBILE DATA/ELECTRONIC PATIENT CARE REPORTING SYSTEM (Continued) and recording of medical data internally and to local hospitals to improve patient care. ----- 2006-purchase and installation of complete turn-key system. -----			
Sub-Total(s)	B= 1,680		
Category Total	1,680	595.0 315.1	
*****	*****	*****	*****
Department Total(s)	S= 930 B= 3,640		
Grand Total of Fire Department	4,570	595.0 524.6	
For specific funding needed in later years, please review the same project name/description included in the Capital Improvement Program section.			<b>2006</b>



**MUNICIPALITY OF ANCHORAGE  
2006 - 2011 CAPITAL IMPROVEMENT PROGRAM**

Department	Category					
Fire Department	Anchorage Fire					
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					
	2006	2007	2008	2009	2010	2011
<p>REPLACE AERIAL/COMBINATION LADDER TRUCKS Programmed replacement of first line response aerial/combination ladder trucks for transfer to reserve status, designation as full-time training apparatus, or surplus.</p> <p>-----</p> <p>2006-1983 model currently assigned to Downtown Station #1 2008-1998 model currently assigned to Downtown Station #1</p>	B= 900		B= 1,500			
<p>REPLACEMENT PUMPERS (AFSA) Programmed replacement of first line response pumpers for transfer to reserve status, designation as full-time training apparatus, or surplus.</p> <p>-----</p> <p>2006-replace 1998 model and 1992 model 2007-replace 1992 model 2008-replace 1993 model and 1998 model 2009-replace 1994 model 2010-replace 1996 model 2011-replace 1993 model (E. R. Southfork)</p>	B= 1,060	B= 530	B= 1,060	B= 530	B= 530	B= 530
				<b>2006 - 2011</b>		

**MUNICIPALITY OF ANCHORAGE  
2006 - 2011 CAPITAL IMPROVEMENT PROGRAM**

Department Fire Department	Category Anchorage Fire					
<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					
	2006	2007	2008	2009	2010	2011
<p>EXPANSION OF EAGLE RIVER SOUTHFORK VFS Expand the Eagle River Southfork Volunteer Fire Station to better accommodate the personnel and provide additional on-site training space. Project includes design and engineering, land acquisition &amp; construction Scheduled completion date: 2006.</p> <p>AFD DISPATCH CENTER REMODEL (AFS) Remodel/renovate AFD Dispatch Center to better meet operational needs and staff requirements.</p> <p>-----</p> <p>Project costs allocated 70% to Areawide EMS and 30% to the Anchorage Fire Service Area</p> <p>REPLACEMENT TENDERS (AFSA) Programmed replacement of first line response tankers. Replaced units will be transferred to reserve status, deployed as training units or designated surplus, as appropriate.</p> <p>-----</p> <p>2006-replace 1992 model 2008-replace 1992 model (Continued on Next Page)</p>	S= 500	B= 36	B= 360	B= 360		
				<b>2006 - 2011</b>		

**MUNICIPALITY OF ANCHORAGE  
2006 - 2011 CAPITAL IMPROVEMENT PROGRAM**

Department Fire Department	Category Anchorage Fire					
<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					
	2006	2007	2008	2009	2010	2011
<p>REPLACEMENT TENDERS (AFSA) (Continued) 2009-repalce 1983 model currently assigned to the Eagle River Southfork volunteer fire station</p> <p>FACILITIES RENOVATION PROGRAM This project funds major renovations at AFD facilities throughout the city. A survey of fire facilities has identified needed renovations at the following locations: ----- 2007-renovate Huffman Road Station #9 and New Seward Highway Station #12, including limited facility expansion to better meet staff needs. 2008-renovate Spenard Road Station #5, including limited facility expansion to better meet staff needs. 2009-renovate AIrport Hieghts Station #3 including limited facility expansion to better meet staff needs.</p>		B= 3,000	B= 1,500	B= 1,500		
				<b>2006 - 2011</b>		

**MUNICIPALITY OF ANCHORAGE  
2006 - 2011 CAPITAL IMPROVEMENT PROGRAM**

Department	Category					
Fire Department	Anchorage Fire					
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					
	2006	2007	2008	2009	2010	2011
<p>MISCELLANEOUS STATION IMPROVEMENTS/REPAIRS Miscellaneous facility improvements and repairs to better meet operational needs and/or address health and safety issues.</p> <p>-----</p> <p>2007-addition of north driveway at Tudor/ Baxter Station #14</p> <p>REPLACE COMMAND &amp; SUPPORT VEHICLES Programmed replacement of command and support staff vehicles.</p> <p>-----</p> <p>2007-three (3) Battalion Chief Command vehicles, all model year 2001.</p> <p>NEW E. R. VALLEY FIRE STATION #16 NEEDS ASSESSMENT, SITE SELECTION, &amp; DESIGN Build new 4-bay fire station in the Eagle River Valley area to better facilitate arrival at fire scenes within the (6) minute response time from receipt of dispatch call.</p> <p>-----</p> <p>2007-site selection, initial design, and land acquisition</p>		B= 250				
		B= 130				
		B= 750				
				<b>2006 - 2011</b>		

**MUNICIPALITY OF ANCHORAGE  
2006 - 2011 CAPITAL IMPROVEMENT PROGRAM**

Department Fire Department	Category Anchorage Fire					
<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					
	2006	2007	2008	2009	2010	2011
<p>NEW 68TH AVE./LAKE OTIS FIRE STATION #17 Build new 4-bay fire station in the area of . 68th ave. and Lake Otis to better facilitate arrival at fire scenes within the (6) minute response time from receipt of dispatch call.</p> <p>-----</p> <p>2008-site selection, initial design, and land acquisition</p> <p>CAD/STATION ALERTING UPGRADES (AFSA) Introduce upgrades and enhancements to existing Computer Aided Dispatch (CAD) and Station Alerting emergency communication systems. These two systems are essential to maintaining desired emergency response times and the most effective and beneficial delivery of emergency services in the field.</p> <p>-----</p> <p>2009-Station Alerting/Westnet: systemwide upgrade/replacement at AFD Dispatch Center, EOC, and all stations</p> <p>2010-Computer Aided Dispatch System (CAD): upgrade/replacement at AFD Dispatch Center and EOC, if necessary. (Continued on Next Page)</p>			B= 750			
				B= 450	B= 240	
				<b>2006 - 2011</b>		

**MUNICIPALITY OF ANCHORAGE  
2006 - 2011 CAPITAL IMPROVEMENT PROGRAM**

Department Fire Department	Category Anchorage Fire					
<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					
	2006	2007	2008	2009	2010	2011
CAD/STATION ALERTING UPGRADES (AFSA) (Continued) ----- Project costs allocated 70% to Areawide EMS and 30% to the Anchorage Fire Service Area  NEW MINNESOTA/RASPBERRY FIRE STATION # 18 Build new 4-bay fire station in the Minnesota /Raspberry Road area to facilitate arrival at fire scenes within the six (6) minute response time from receipt of dispatch call. ----- 2009-site selection, initial design, and land acquisition  NEW DEARMOUN ROAD FIRE STATION #19 LAND ACQ. Build new 4-bay fire station in the DeArmoun Road area to facilitate arrival at fire scenes within the six (6) minute response time from receipt of dispatch call. ----- 2011-site selection, initial design, and land acquisition				B= 750		B= 750
				<b>2006 - 2011</b>		

**MUNICIPALITY OF ANCHORAGE  
2006 - 2011 CAPITAL IMPROVEMENT PROGRAM**

Department	Category					
Fire Department	Anchorage Fire					
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					
	2006	2007	2008	2009	2010	2011
Sub-Total(s)	S= 930 B= 1,960	B= 5,056	B= 5,170	B= 3,590	B= 770	B= 1,280
Category Total	2,890	5,056	5,170	3,590	770	1,280
			<b>2006 - 2011</b>			

**MUNICIPALITY OF ANCHORAGE  
2006 - 2011 CAPITAL IMPROVEMENT PROGRAM**

Department	Category					
Fire Department	Emergency Medical Services					
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					
	2006	2007	2008	2009	2010	2011
<p>REPLACE MOBILE INTENSIVE CARE UNITS (AMBULANCES)</p> <p>Programmed replacement of Areawide MICUs to provide basic and advanced life support throughout the Municipality of Anchorage. The following schedule will maintain a first-line fleet of MICUs which is both highly reliable from an operating standpoint and reasonable current as to its mobile treatment and transport capabilities and equipment.</p> <p>-----</p> <p>2006-replace two (2), model years 2000 &amp; 2001            2007-replace three (3) one 2000 &amp; two 2003            2008-replace three (3),one 2002 &amp; one 2003            2009-replace three (3),two 2005 &amp; one 2006            2010-replace three (3), one 2006 &amp; two 2007            2011-replace three (3), three 2008</p> <p>EMS MOBILE DATA/ELECTRONIC PATIENT CARE REPORTING SYSTEM</p> <p>Acquire a mobile automated data recording and transfer system for use by all emergency medical personnel to improve transmission (Continued on Next Page)</p>	B= 380	B= 380	B= 570	B= 570	B= 570	B= 570
						<b>2006 - 2011</b>



**MUNICIPALITY OF ANCHORAGE  
2006 - 2011 CAPITAL IMPROVEMENT PROGRAM**

Department	Category					
Fire Department	Emergency Medical Services					
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					
	2006	2007	2008	2009	2010	2011
<p>EMS MOBILE DATA/ELECTRONIC PATIENT CARE REPORTING SYSTEM (Continued) and recording of medical data internally and to local hospitals to improve patient care.</p> <p>-----</p> <p>2006-purchase and installation of complete turn-key system.</p> <p>EXPAND MOBILE INTENSIVE CARE AMBULANCE FLEET Expansion of MICU ambulance fleet to increase overall availability, quality, and reliability of reserve units.</p> <p>-----</p> <p>2007-purchase one new MICU ambulance 2008-purchase one new MICU ambulance 2009-purchase one new MICU ambulance</p> <p>AFD DISPATCH CENTER REMODEL (EMS) Remodel/renovate AFD Dispatch Center to better meet operational needs and staff requirements.</p> <p>-----</p> <p>Project costs allocated 70% to Areawide EMS (Continued on Next Page)</p>		B= 190	B= 190	B= 190		
		B= 84				
				<b>2006 - 2011</b>		

**MUNICIPALITY OF ANCHORAGE  
2006 - 2011 CAPITAL IMPROVEMENT PROGRAM**

Department	Category					
Fire Department	Emergency Medical Services					
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					
	2006	2007	2008	2009	2010	2011
<p>AFD DISPATCH CENTER REMODEL (EMS) (Continued) and 30% to the Anchorage Fire Service Area</p> <p>CAD/STATION ALERTING UPGRADES (EMS) Introduce upgrades and enhancements to existing Computer Aided Dispatch (CAD) and Station Alerting emergency communication systems. These two systems are essential to maintaining desired emergency response times and the most effective and beneficial delivery of emergency services in the field.</p> <p>-----</p> <p>2005-CAD server room expansion 2007-CAD technology refresh to include mapping system upgrade and new functionality. 2008-upgrade CAD switches and routers 2009-upgrade CAD and Station ALerting systems Project cost allocated 70% to Areawide EMS &amp; 30% to Anchorage Fire Service Area.</p>				B= 1,050	B= 560	
				<b>2006 - 2011</b>		

**MUNICIPALITY OF ANCHORAGE**  
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Department Fire Department	Category Emergency Medical Services					
<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					
	2006	2007	2008	2009	2010	2011
Sub-Total(s)	B= 1,680	B= 654	B= 760	B= 1,810	B= 1,130	B= 570
Category Total	1,680	654	760	1,810	1,130	570
			<b>2006 - 2011</b>			

**MUNICIPALITY OF ANCHORAGE  
2006 - 2011 CAPITAL IMPROVEMENT PROGRAM**

Department	Category					
Fire Department	Chugiak Fire					
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					
	2006	2007	2008	2009	2010	2011
REPLACEMENT PUMPERS-CHUGIAK Provides for the programmed replacement of pumpers currently in service: ----- 2008-Replace 1992 E-1 Model  -----			S= 530			
Sub-Total(s)			S= 530			
Category Total	0	0	530	0	0	0
				<b>2006 - 2011</b>		

**MUNICIPALITY OF ANCHORAGE  
2006 - 2011 CAPITAL IMPROVEMENT PROGRAM**

Department	Category					
Fire Department	Girdwood Fire					
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					
	2006	2007	2008	2009	2010	2011
GIRDWOOD VFD AERIAL LADDER/QUINT (NEW) Purchase new aerial ladder-quint and assign to Girdwood Volunteer Fire Station. This acquisition would represent an expansion of the department's fire apparatus fleet.		S= 1,200				
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Sub-Total(s)		S= 1,200				
Category Total	0	1,200	0	0	0	0
*****	*****	*****	*****	*****	*****	*****
Department Total(s)	S= 930 B= 3,640	S= 1,200 B= 5,710	S= 530 B= 5,930	B= 5,400	B= 1,900	B= 1,850
Grand Total of Fire Department	4,570	6,910	6,460	5,400	1,900	1,850
				<b>2006 - 2011</b>		