

**MUNICIPALITY OF ANCHORAGE**  
**DEPARTMENT GOAL/PROGRAM STATEMENT**  
Department: Fire

Department Goal:

The goal of the Fire Department for the 1984-1989 CIP is to provide effective and efficient fire suppression and emergency medical capability through replacement of older fire apparatus and medic units. The maximum desired age of first line fire apparatus is 12 years and that of paramedic units is three years.

Anchorage Fire:

The \$1,382,000 in requested state grant funding in the 1984-1989 CIP will provide for necessary replacement of aged fire apparatus and support the emergency dive rescue and emergency communication programs. The age of all first line response vehicles will be at or under the maximum age of 12 years.

Chugiak Fire:

Requested state grant funding of \$805,000 will provide necessary replacement of aged equipment in the Chugiak fire service area. This will maintain Fire Department goal.

Emergency Medical Services:

The \$904,000 in requested state grant funding in the 1984-1989 CIP will provide necessary replacement for medic units and will maintain emergency medical services capability at top level.

**MUNICIPALITY OF ANCHORAGE  
1984 CAPITAL IMPROVEMENT BUDGET**

Department	Project Category		Account Code			
Fire	Anchorage Fire		0431-3560			
PROJECT TITLE AND DESCRIPTION	COSTS IN THOUSANDS OF DOLLARS					
	TOTAL 1984 PROJECT COST	FUND SOURCE S--State F--Federal	L--Local B--Bonds	ESTIMATED DATE START COMPLETION	ANNUAL OPERATING COST	LOCATION
Dive Team Support Van and Equipment - Project provides replacement for 1962 van and support equipment for the Anchorage Dive Rescue Team. Team is composed of firefighters with specialized training to provide rescue capability in rivers, lakes, and other waters around the Municipality of Anchorage.	50	S 50		08/84- 12/84	-0-	
Replacement Pumpers - Programmed replacement of old pumpers which exceed 12 years of age. Older fire apparatus becomes undependable and costly to maintain. In some instances, parts are no longer available, leading to extensive modifications just to keep the vehicle operational. Failure of emergency equipment to operate properly could result in serious consequences.	143	S 143		08/84- 03/85	-0-	
Emergency Communication Program - Project provides for procurement of and ancillary support for a computer aided dispatch (CAD) system and a 'private line' communication network to lock out interference from emergency fire, rescue and medical service channels. Project also provides funds for communications network.	166	S 166		08/84- 02/85	2	
Emergency Generators - To provide a fixed generator system of approximately 12,000 watt capability with automatic starting system for seven fire stations. The system will provide emergency power to keep stations operational as primary sources of refuge throughout the community during major power outages or natural disasters.	75	S 75		08/84 12/84	-0-	
<b>TOTALS</b>	434	S- 434 F- 0	L- 0 B- 0		2	

**MUNICIPALITY OF ANCHORAGE  
1984 CAPITAL IMPROVEMENT BUDGET**

Department Fire	Project Category Chugiak Fire		Account Code 0404-3542			
COSTS IN THOUSANDS OF DOLLARS						
PROJECT TITLE AND DESCRIPTION	TOTAL 1984 PROJECT COST	FUND SOURCE S--State    L--Local F--Federal    B--Bonds		ESTIMATED DATE START COMPLETION	ANNUAL OPERATING COST	LOCATION
	Rescue Truck - Provides 1½ ton 4x4 rescue vehicle as replacement for 1979 unit which cannot be maintained due to lack of available parts for the retrofit four-wheel drive conversion unit.	30	S 30	08/84 - 12/84	-0-	
Attack Pumper, Firefighting Vehicle - This project provides for purchase of all-wheel-drive firefighting vehicle of smaller size to permit faster response to remote locations with unimproved roadways.	75	S 75	08/84 - 03/85	-0-		
<b>TOTALS</b>	105	S- 105 F- 0	L- 0 B- 0			

**MUNICIPALITY OF ANCHORAGE  
1984 CAPITAL IMPROVEMENT BUDGET**

Department	Project Category		Account Code			
Fire	Emergency Medical Services		0401-3307			
PROJECT TITLE AND DESCRIPTION	COSTS IN THOUSANDS OF DOLLARS					
	TOTAL 1984 PROJECT COST	FUND SOURCE S—State      L—Local F—Federal    B—Bonds		ESTIMATED DATE START COMPLETION	ANNUAL OPERATING COST	LOCATION
Replacement Medic Units (Ambulance) - This project provides for programmed replacement of assigned medic units used areawide. Includes units for Anchorage Bowl, Eagle River, Chugiak, and Girdwood.	60	S 60		08/84 - 12/84	-0-	
<b>TOTALS</b>	60	S— 60      L— 0 F— 0        B— 0				

**MUNICIPALITY OF ANCHORAGE**  
1984 - 1989 CAPITAL IMPROVEMENT PROGRAM

Department Fire	Project Category Anchorage Fire						Account Code 0431-3560
PROJECT TITLE AND DESCRIPTION	PROJECT COST IN THOUSANDS OF DOLLARS						FUND SOURCE S-State L-Local F-Federal B-Bonds
	1984	1985	1986	1987	1988	1989	
Dive Team Support Van and Equipment - This project provides replacement for 1962 van and support equipment for the Anchorage Dive Rescue Team program.	50						S 50
Replacement Pumpers - Programmed replacement of old pumpers which exceed 12 years of age. Older fire apparatus becomes undependable and costly to maintain. In some instances, parts are no longer available, leading to extensive modifications just to keep the vehicle operational. Failure of emergency equipment to operate properly could result in serious consequences.	143	300			175	183	S 801
Attack Pumpers - This project will provide replacement for two 1975 model attack pumpers which will have reached their maximum utilization.				150			S 150
Tanker/Pumper - Provides funds for purchase of tanker/pumper firefighting vehicle. Apparatus is to be a four-wheel drive chassis, equipped with a 1600 gallon water tank and a 500 gallon-per-minute midship pump.			140				S 140
<b>TOTALS</b>							S- F- L- B-

**MUNICIPALITY OF ANCHORAGE**  
**1984 - 1989 CAPITAL IMPROVEMENT PROGRAM**

Department Fire	Project Category Anchorage Fire						Account Code 0431-3560
PROJECT TITLE AND DESCRIPTION	PROJECT COST IN THOUSANDS OF DOLLARS						FUND SOURCE S-State L-Local F-Federal B-Bonds
	1984	1985	1986	1987	1988	1989	
Emergency Communications Program - Provides funds for purchase of equipment and support for emergency fire, rescue and medical service communications and Civil Defense emergency notification networks.	166						S 166
Emergency Generators - To provide a fixed generator system of approximately 12,000 watt capability with automatic starting system for seven fire stations. The system will provide emergency power to keep stations operational as primary sources of refuge throughout the community during major power outages or natural disasters.	75						S 75
<b>TOTALS</b>	434	300	140	150	175	183	S- 1,382 F- L- B-

**MUNICIPALITY OF ANCHORAGE**  
1984 - 1989 CAPITAL IMPROVEMENT PROGRAM

Department Fire	Project Category Chugiak Fire						Account Code 0404-3542
PROJECT TITLE AND DESCRIPTION	PROJECT COST IN THOUSANDS OF DOLLARS						FUND SOURCE S-State L-Local F-Federal B-Bonds
	1984	1985	1986	1987	1988	1989	
Rescue Truck - Provides 1½ ton 4x4 rescue vehicle as replacement for 1979 unit, which cannot be maintained due to lack of parts for retrofit four wheel drive conversion unit.	30						S 30
Attack Pumper, Firefighting Vehicle - This project provides for purchase of all-wheel-drive firefighting vehicle of smaller size to permit faster response to remote locations with unimproved roadways.	75				75		S 150
Replacement Pumper Firefighting Vehicle - This project provides for programmed replacement of firefighting vehicles for the Chugiak Volunteer Fire Department.			160			190	S 350
Replacement Tanker/Pumper Firefighting Vehicle- This project provides for programmed replacement of firefighting vehicles for the Chugiak Volunteer Fire Department.		130		145			S 275
<b>TOTALS</b>	105	130	160	145	75	190	S- 805 F- L- B-

**MUNICIPALITY OF ANCHORAGE**  
**1984 - 1989 CAPITAL IMPROVEMENT PROGRAM**

Department Fire	Project Category Emergency Medical Services						Account Code 0401-3307
PROJECT TITLE AND DESCRIPTION	PROJECT COST IN THOUSANDS OF DOLLARS						FUND SOURCE S-State L-Local F-Federal B-Bonds
	1984	1985	1986	1987	1988	1989	
Replacement Medic Units (Ambulance) - This project provides for programmed replacement of assigned medic units used areawide.	60	126	133	209	146	230	S 904
<b>TOTALS</b>	60	126	133	209	146	230	S- 904 F- L- B-