# MUNICIPALITY OF ANCHORAGE POLICE/FIRE PROTECTION CAPITAL PROGRAM Department: Fire

#### Department Goal:

The goal of the Fire Department of the 1987-1992 CIP is to provide effective and efficient emergency operations, fire suppression, and emergency medical capability through replacement of older fire apparatus and medic units, establishment of an improved emergency telecommunications network, and the addition of a fully operational fire station in the Eagle River Valley area.

#### <u>Anchorage Fire:</u>

The \$6,985,000 in requested general obligation bond funds for the 1987-1992 CIP will provide for necessary replacement of aged fire apparatus, equip the new emergency telecommunications network, provide emergency generators for fire stations, and construct/equip a fire station in Eagle River Valley. The age of most first line pumper/tanker vehicles will be at or under a maximum age of 12 years.

#### Chugiak Fire:

Requested general obligation bond funding of \$803,000 and local funding of \$163,000 will provide necessary replacement of aged equipment.

#### **Emergency Medical Services:**

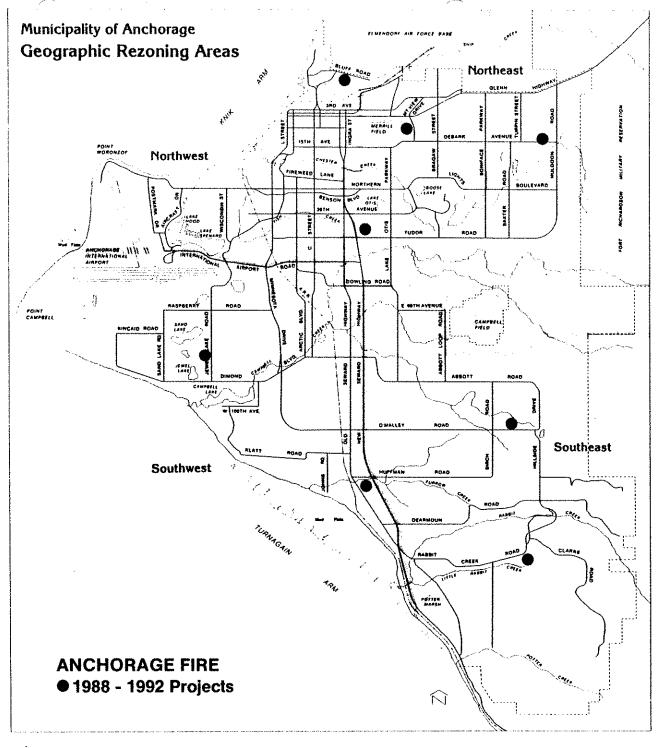
The \$831,000 in general obligation bond funds in the 1987-1992 CIP will provide replacement of medic units to sustain emergency medical services capability.

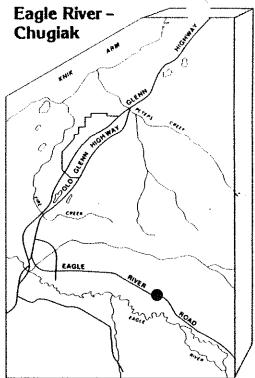
#### 1987 CAPITAL IMPROVEMENT BUDGET

Department Fire Department	Project Category Chugiak Fir	e			Fund Code 0404
	1987 PROJECT		COSTS	IN THOUSANDS O	F DOLLARS
PROJECT TITLE AND DESCRIPTION	COST S-State O-Other	ESTIMATED START	ESTIMATED COMPLETION	OGN COST	COMMUNITY COUNCIL
	F-Federal B-Bonds	DATE	DATE	DEBT SERVICE	***************************************
Replacement Pumper Firefighting Vehicle - This project provides for programmed replacement of firefighting vehicles for the Chugiak Volunteer Fire Department.	0-163	8/87	3/88	0.0	Chugiak
TOTALS	S-0 0- F-0 B-	163 0		0.0 0.0	

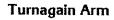
Department Fire Department	Project Categ Anchoraç	Fund Code 0431	:			
PROJECT TITLE AND DESCRIPTION		COSTS IN THO		S-State O-Other F-Federal B-Bonds		
	1987	1988	1989	1990	1991	1992
Emergency Telecommunications Network - This project provides for purchase and installation of an electronically interfaced computer based command and control system to support fire, emergency medical and emergency management operations.		B-1,000	B-1,000			
Eagle River Valley Fire Station - Project provides funds to construct a fully operational fire station of approximately 7,000 square feet and equip it with two pieces of fire apparatus for fire and rescue protection in the Eagle River Valley area.			B-2,698			
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.			B-189	B-194	B-198	
Tanker/Pumper - Provides funds for purchase of tanker/pumper firefighting vehicles. Apparatus is to be a four-wheel drive chassis, equipped with a 1250 gallon water tank and 500 gallon-per-minute midship pump.			B-149		B-158	B-163
TOTALS		,			<u> </u>	<u> </u>

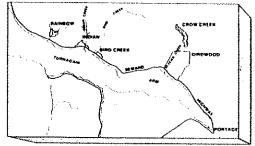
Department Fire Department	Project Catego Anchorag	Fund Code 0431				
PROJECT TITLE AND DESCRIPTION		COSTS IN TH	S-State O-Other F-Federal B-Bonds			
	1987	1988	1989	1990	1991	1992
Attack Pumpers - This project will provide replacement for two 1975 model attack pumpers which will have reached their maximum utilization.			B-120			
Emergency Generators - Provides funds for purchase and installation of fixed generator systems for emergency power at eight (8) fire stations.			B-110			
Aerial Apparatus - Telesquirt - This project provides replacement for a 1971 100-foot ladder truck.				B-275		
Aerial Apparatus - Platform - This project provides replacement for a 1966 100-foot ladder truck.				B-423		
Hazardous Material Heavy Rescue Response Vehicle - Provides funds for replacement of 1981 rescue unit and upgrade capabilities for response to hazardous materials incidents.						B-308
TOTALS	S-0 F-0	0-0 B-6,985			<u> </u>	1





PLUS ADDITIONAL AREAWIDE PROJECTS





Department Fire Department	Project Category Chugiak Fire					Fund Code 0404		
PROJECT TITLE AND DESCRIPTION	COSTS IN THOUSANDS OF DOLLARS					S-State O-Other F-Feder#1 B-Bonds		
	1987	1988	1989	1990	1991	1992		
Replacement Pumper Firefighting Vehicle - This project provides for programmed replacement of firefighting vehicles for the Chugiak Volunteer Fire Department.  Replacement Tanker/Pumper Firefighting Vehicle - This project provides for programmed replacement of firefighting vehicles for the Chugiak Volunteer Fire Department.  Attack Pumper, Firefighting Vehicle - This project provides for purchase of all-wheel drive firefighting vehicles of smaller size to permit faster response to remote locations with unimproved roadways.	0-163	B-138	B-189 <sub>.</sub>	B-122	B-165	B-189		
TOTALS	S-0 F-0	0-163 B-803						

Department	Project Cate	jory			Fund Cod	e
Fire Department	Emergend	0401				
PROJECT TITLE AND DESCRIPTION		S-State O-Other F-Federal B-Bonds				
	1987	1988	1989	1990	1991	1992
Replacement Medic Units (Ambulance) - This project provides for programmed replacement of assigned medic units used areawide.		B-63	B-145	B-150	B-233	B-240
TOTALS	S-0 F-0	0-0 B-831				