

MUNICIPALITY OF ANCHORAGE FIRE DEPARTMENT

Department Goal:

The goal of the Fire Department for the 1994-1999 Capital Improvement Program is to provide effective and efficient emergency operations, fire suppression and emergency medical capability through replacement of older fire apparatus, equipment, and medic units and equipment.

Anchorage Fire:

The 1994-1999 CIP will provide for necessary replacement of aged fire apparatus and equipment to sustain emergency fire operations in the Anchorage Fire Service Area and a new warm storage facility for reserve apparatus required to be in operational ready status at all times.

Chuqiak Fire:

Requested State grant funds will provide necessary replacement of aged equipment for the Chugiak Volunteer Fire Company.

Girdwood Fire:

Requested State grant funds will provide necessary equipment for the Girdwood Service Area.

Emergency Medical Services:

The 1994-1999 CIP will provide for replacement of medic units and equipment to sustain emergency medical services capability throughout Anchorage, Eagle River, Chugiak and Girdwood.

Facilities:

Fire facility upgrade and renovation and construction projects are budgeted by the Department of Property and Facility Management (Chapter 9) and include such items as building additions, roof repairs and general repairs and painting.

MUNICIPALITY OF ANCHORAGE FIRE DEPARTMENT

Apparatus Definitions:

Pumper -- Normally referred to as a "Triple Combination Pumper." Has a water tank, a "Class A" fire pump, hose compartment. It generally has tool compartments, etc., and a minimum complement of ground ladders; it also carries 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.

Tanker Pumper -- The same as a Tanker except it has a "Class B" fire pump that may be used for 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 140 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.

Quint -- An aerial apparatus equipped with a "Class A" fire pump and a water tank. Vehicle is capable of operating as both an aerial and a pumper, generally not at the same time.

Crash Fire Rescue -- Vehicle constructed for the express purpose of combatting aircraft fires. Usually has large capacity tank for pre-mixed light water (foam), dry chemical capacity, and a water pump. The vehicle is usually designed for 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 combatting wildland fires. The AFD generally uses an apparatus such as a one-ton pickup equipped with compartments and a "Slide in water tank and pump." This type of unit varies considerably by the terrain where it is expected to be used.

Medic Unit -- Type One, Class One, factory-equipped four-wheel drive, modular ambulance, with ambulance prep package, GVWR 11,000 pounds. Modular design, emergency/patient lighting, etc., shall comply with federal requirement KKK-A-1822C.

Approved 12/7/93

1994 CIB/1994-1999 CIP

REPORT NO. 16 ACBC016R

MUNICIPALITY OF ANCHORAGE CAPITAL IMPROVEMENT PROGRAM PRIDRITY LIST FOR Fire Department DOLLARS IN (0005)

YEAR	PROJECT TITLE	DEPT PRIORITY	60 Bonds	STATE GRANTS	OTHER Sources	TOTAL REQUEST
CATEGO	NRY: Anchorage Fire					
	REPLACEMENT PUMPERS FIRE PUMPER REHABILITATION FIRE APPARATUS STORAGE FACILITY-DESIGN TRUNKED RADIO-EAGLE RIVER VALLEY EAGLE RIVER AERIAL APPARATUS-QUINT	1 2 3 4 5		281 123 50 159 50	68	281 123 50 227 50
	CATEGORY TOTAL			663	68	731
CATEGO	DRY: Chugiak Fire					
1994	REPLACEMENT TANKER FIREFIGHTING VEHICLE	1		225		225
	CATEGORY TOTAL			225		225
CATEC	DRY: Emergency Medical Services					
1994	REPLACEMENT MEDIC UNITS (AMBULANCES)	1		114		114
1777	CATEGORY TOTAL	-		114		114
	Uniteduct (Atta					
CATEG	DRY: Girdwood Fire					
1994	GIRDWOOD AERIAL APPARATUS-QUINT	1		408		408
	CATEGORY TOTAL			408		408
	DEPARTMENT TOTAL FOR 1994			1,410	68	1,478
TOTA	L FOR 1994			1,410	68	1,478
CATEG	ORY: Ancherage Fire					
1995 1995 1995	AERIAL APPARATUS-QUINT-EAGLE RIVER	1 2 3		632 350 408		632 350 408
	CATEGORY TOTAL			1,390		1,390
CATEG	ORY: Emergency Medical Services					
1995	REPLACEMENT MEDIC UNITS (AMBULANCES)	1 2		118 31		118 31
1995	EHERGENCY HEDICAL EQUIPHENT	2		9.		4

Approved 12/7/93

MUNICIPALITY OF ANCHORAGE CAPITAL IMPROVEMENT PROGRAM PRIORITY LIST FOR Fire Department DOLLARS IN (0005)

YEAR	PROJECT TITLE	DEPT PRIORITY	GO BONDS	STATE GRANTS		TOTAL REQUEST
	CATEGORY TOTAL			149		149
	DEPARTMENT TOTAL FOR 1995			1,539		1,539
TOTAL	FOR 1995			1,539		1,539
CATEGO	RY: Anchorage Fire					
1996	AERIAL APPARATUS - TOUER REPLACEMENT PUMPERS CRASH FIRE RESCUE (CFR) VEHICLE FIRE STATION #7 REPLACEMENT	1 2 3 4		702 608 663 337		702 608 663 337
	CATEGORY TOTAL			2,310		2,310
CATEG	DRY: Chugiak Fire					
1996	REPLACEMENT TANKER PUMPER FIREFIGHTING	1		292		292
an a saide dh' na na naidh a dha dh' dha a dh' dh a dh' a dh	CATEGORY TOTAL	1185 august 1800 august 18	aanse ta ta thaata ta stiinaala a tiilaanka aa aa stiin	292	energians est ministra s'illino ne s'est must binne s'est i	292
CATEG	ORY: Emergency Medical Services					
1996 1996		1 2		369 32		369 32
	CATEGORY TOTAL			401		401
CATE	ORY: Girdwood Fire					
1996	RESCUE/BRUSH TRUCK	i		153		153
	CATEGORY TOTAL			153		153
	DEPARTMENT TOTAL FOR 1996			3,156		3,156
TOT	AL FOR 1996			3,156		3,156
CATE	GORY: Ancherage Fire					
1997 1997		1 2		1,686 250		1,686 250
	CATEGORY TOTAL			1,936	,	1,936

Approved 12/7/93

1994 CIB/1994-1999 CIP

MUNICIPALITY OF ANCHORAGE CAPITAL IMPROVEMENT PROGRAM PRIORITY LIST FOR Fire Department DOLLARS IN (000S)

YEAR	PROJECT TITLE	DEPT PRIORITY	GO BONOS	STATE GRANTS	OTHER Sources	TOTAL REQUEST
	DRY: Emergency Medical Services					
1997	REPLACEMENT MEDIC UNITS (AMBULANCES)	1		128		128
	CATEGORY TOTAL			128		128
	DEPARTMENT TOTAL FOR 1997			2,064		2,064
TOTA	L FOR 1997			2,064		2,064
CATEG	ORY: Ancherage Fire					
1998		1		759 261		759 261
1998 1998		2 3		201 488		488
1998		4		2,000		2,000
	CATEGORY TOTAL			3,508		3,508
CATEG	ORY: Chugiak Fire					
1998	REPLACEMENT TANKER FIREFIGHTING VEHICLE	i		263		263
	CATEGORY TOTAL			263		263
CATEG	ORY: Emergency Medical Services					
1998	REPLACEMENT MEDIC UNITS (AMBULANCES)	1		133		133
	CATEGORY TOTAL			133		133
	DEPARTMENT TOTAL FOR 1998			3,904		3,904
TOTA	L FOR 1998			3,904		3,904
CATEG	ORY: Anchorage Fire					
1999 1999	REPLACEMENT PUMPERS AERIAL APPARATUS - TOWER	1 2		342 790		342 790
	CATEGORY TOTAL			1,132		1,132
CATEG	SORY: Chugiak Fire					

MUNICIPALITY OF ANCHORAGE CAPITAL IMPROVEMENT PROGRAM PRIORITY LIST FOR Fire Department DOLLARS IN (000S)

YEAR	PROJECT TITLE	DEPT PRIORITY	GO Bonds	STATE GRANTS	OTHER Sources	TOTAL REQUEST
1999 1999	REPLACEMENT TANKER PUMPER FIREFIGHTING REPLACEMENT RESCUE UNIT	1 2		329 179	New Addr Add Addr Side Till Side	329 179
	CATEGORY TOTAL			508	,	508
CATEG	ORY: Emergency Medical Services					
1999	REPLACEMENT HEDIC UNITS (AMBULANCES)	1		277		277
	CATEGORY TOTAL			277		277
CATEG	ORY: Girdwood Fire					
1999	GIRDWOOD REPLACEMENT PUMPER TANKER	1		335		335
	CATEGORY TOTAL			335		335
	DEPARTMENT TOTAL FOR 1999			2,252		2,252
TOTA	AL FOR 1999			2,252		2,252
EPORT 1	TOTAL FOR ALL YEARS			14,325	68	14,393

Department			Category	
Fire Department		1994 PROJECT COST		Fire
A. F	S-State B A-Assmt D F-Federal O H-Heritage L	D-D.O.T. D-Other	08M COST (000's)	COMMUNITY COUNCIL - PRIORITY
			DEBT SERVICE	l-Essantial 2-Necessary 3-Desiraeble
REPLACEMENT PUMPERS Programmed replacement of old pumpers which exceed 12 years of age. Older fire apparatus become 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. 1994 Scheduled replacement of pumper unit at Tudor Fire Station. 1996 Scheduled replacement of pumpers at the Tudor (4) and Rabbit Creek (10) Fire Stations. 1999 Scheduled replacement for the 1984 Seagrave at Dimond (12) Fire Station.		81		Anchorage Fire Service Area
FIRE PUMPER REHABILITATION This project provides funds for refurbishing a 1980 Emergency One fire engine including any necessary shipping. This will extend by 10-12 years the useful life of this apparatus which has a badly rusted cab and also bring the apparatus into compliance with National (Continued on Next Page)	S= 1.	23		Anchorage Fire Service Area
				1994

1994 CAPITAL IMPROVEMENT BUDGET APPROVED 12/7/93

			Total and	
Department Fire Department	1994 PROJ		Category Anchorage	Fire
DROJECT TITLE AND DESCRIPTION	A-Assmt F-Federal	e B-Bond t D-D.O.T. ral O-Other age Land Bank	O&M COST	COMMUNITY COUNCIL - PRIORITY
PROJECT TITLE AND DESCRIPTION			DEBT SERVICE	2-Necessary 3-Desireable
FIRE PUMPER REHABILITATION (Continued) Fire Protection Association (NFPA) standards for less than half the cost of a replacement vehicle.				
FIRE APPARATUS STORAGE FACILITY-DESIGN This request will provide funds to design and construct a warm storage facility for reserve apparatus required to be in an operational ready status at all times. This storage facility will be centrally located adjacent to the fire maintenance facility and readily accessible to the mechanics and fire crews who would use this apparatus.	S =	50		Anchorage Fire Service Area
TRUNKED RADIO-EAGLE RIVER VALLEY Full simulcast (3rd site) to bowl system providing three channel radio communication plus telephone interconnect feature.	S= 0=	159 68		Eagle River
E.R. AERIAL APPARATUS-QUINT-BAY CONSTRUCTION 1994 Design additional bay to accommodate new (Continued on Next Page)	S=	50		Eagle River
		To the state of th		1994 .

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Fire Department	1994 PROJECT COST	Category Anchorage	Fire
S-State B-B A-Assmt D-D F-Federal O-D F-Fede		O&M COST	COMMUNITY COUNCIL - PRIORITY
PROJECT TITLE AND DESCRIPTION		DEBT SERVICE	l-Essentiai 2-Necessary 3-Desireable
E.R. AERIAL APPARATUS-QUINT-BAY CONSTRUCTION			
Sub-Total(s)	S= 663 0= 68		
Category Total	731	0.0	
			1994

Department		Category	
Fire Department	1994 PROJECT COST	Chugiak Fi	re
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Meritage Land Bank	O&M COST	COMMUNITY COUNCIL - PRIORITY
PROJECT TITLE AND DESCRIPTION		DEBT SERVICE	i-Essentiel 2-Necessery 3-Desiroable
REPLACEMENT TANKER FIREFIGHTING VEHICLE This project provides for the programmed replacement of firefighting vehicles for the Chugiak Volunteer Fire Department. The new tankers will have a 4x4 2000 gallon tank with 750 GPM pump.	S= 225		Chugiak

Sub-Total(s)	S= 225		
Category Total	225	0.0	

			1994

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Department Fire Department	1994 PROJECT COST	Category Girdwood F	ire		
PROJECT TITLE AND DESCRIPTION	S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Haritoga Land Bank	08M COST	COMMUNITY COUNCIL - PRIORITY		
LVOTECT TITE WAS DESCRIPTION		DEBT SERVICE	l-Essential 2-Nacessery 3-Desirabble		
GIRDWOOD AERIAL APPARATUS-QUINT Project provides funds to purchase quint fire apparatus with a 65-75 foot elevating ladder and a 1500 gallon-per-minute pump. A quint is a specialized fire apparatus with the combined capabilities of a pumper, tanker, and elevating ladder. It will provide truck company support and limited aerial ladder capabilities to protect multi-family units and the new 300 room high-rise hotel.	\$= 408	14.5	Girdwood Valley		
Sub-Total(s)	S= 408				
Category Total	408	14.5			
	4		1994		

Department Fire Department	1994 PROJECT COST	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	O&M COST	COMMUNITY COUNCIL - PRIORITY
PROJECT TITLE AND DESCRIPTION		DEBT SERVICE	l-Essential 2-Mocessary 3-Dostroable
REPLACEMENT MEDIC UNITS (AMBULANCES) This project provides for programmed replacement of medic units used areawide to provide advanced life support and basic life support to people in the Anchorage area. 1994-Funding is requested for one unit which would be purchased in 1994 and assigned to an Anchorage Bowl fire station. 1995-Funding is requested for one unit which would be assigned to Girdwood area. 1996-Funding is requested for three units which would be assigned to Anchorage Bowl fire stations. 1997-Funding is requested for one unit which would be assigned to Chugiak area. 1998-Funding is requested for one unit which would be assigned to an Anchorage Bowl fire station. 1999-Funding is requested for two units which would be assigned to the Chugiak and Girdwood areas. Note: There is an on-going study to evaluate different alternatives for the provision of EMS services.			Areawide
			1994

2.00

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Department Fire Department	1994 PI	ROJECT COST	Category Emergency	Medical Services
PROJECT TITLE AND DESCRIPTION	S-Stat A-Assi F-Fadi	te B-Bond mt D-D.O.T. ers1 O-Other tegs Lend Benk	08H COST	COMMUNITY COUNCIL - PRIORITY
PROJECT TITEL AND DESCRIPTION			DEBT SERVICE	1-Essenty 2-Neossary 3-Desireeble
Sub-Total(s)	S=	114		
Category Total		114	0.0	
**************************************	***	****	*****	***********************
Department Total(s)	S= 0=	1,410 68		
Grand Total of Fire Department		1,478	14.5	
		,		
:				1994

Fire Department	Category Anchorage	Fire						
PROJECT TITLE AND DESCRIPTION	{000}	's) S-State B-Bor	nd A-Assmt D-D.O.T.	F-Federal O-Other	H-Heritage Land B	-Heritage Land Bank		
PROJECT TITLE AND DESCRIPTION	1994	1995	1996	1997	1998	1999		
REPLACEMENT PUMPERS Programmed replacement of old pumpers which exceed 12 years of age. Older fire apparatus become undependable and costly to maintain. In some instances, parts are no longer avail- able, leading to extensive modifications just to keep the vehicle operational. Failure of emergency equipment to operate properly could result in serious consequences. 1994 Scheduled replacement of pumper unit at Tudor Fire Station. 1996 Scheduled replacement of pumpers at the Tudor (4) and Rabbit Creek (10) Fire Stations. 1999 Scheduled replacement for the 1984 Seagrave at Dimond (12) Fire Station.	S= 281		S= 608			S≔ 342		
FIRE PUMPER REHABILITATION This project provides funds for refurbishing a 1980 Emergency One fire engine including any necessary shipping. This will extend by 10-12 years the useful life of this apparatus which has a badly rusted cab and also bring the apparatus into compliance with National (Continued on Next Page)	S= 123	e e						
				1	994 - 199	9		

Fire Department	Category Anch	norage	∍ Fîr	e e				
PROJECT TITLE AND DESCRIPTION		r H-Heritage Land I	Bank					
PROJECT TITLE AND DESCRIPTION	199	14	19	95	1996	1997	1998	1999
FIRE PUMPER REHABILITATION (Continued) Fire Protection Association (NFPA) standards for less than half the cost of a replacement vehicle.								
FIRE APPARATUS STORAGE FACILITY-DESIGN This request will provide funds to design and construct a warm storage facility for reserve apparatus required to be in an operational ready status at all times. This storage facility will be centrally located adjacent to the fire maintenance facility and readily accessible to the mechanics and fire crews who would use this apparatus.	S=	5	\$ =	632				
TRUNKED RADIO-EAGLE RIVER VALLEY Full simulcast (3rd site) to bowl system providing three channel radio communication plus telephone interconnect feature.	S= 0=	159 68				of a state		
E.R. AERIAL APPARATUS-QUINT-BAY CONSTRUCTION 1994 Design additional bay to accommodate new (Continued on Next Page)	S=	50	S=	350				
	***************************************					1	994 - 199	9

Department Fire Department	Category Anchorag	e Fire				
PROJECT TITLE AND DESCRIPTION	{ 0 1	00's) S-State B-Bo	nd A-Assmt D-D.O.T.	F-Federal O-Othe	r H-Heritaga Land 1	ank
PROJECT TITLE AND DESCRIPTION	1994	1995	1996	1997	1998	1999
E.R. AERIAL APPARATUS-QUINT-BAY CONSTRUCTION		S= 408	S= 702		S= 759	S= 790
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	13		1 1994 - 199	1

Fire Department	Category Anchorag	e Fire										
DDA JECT TITLE AND DESCRIPTION	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank											
PROJECT TITLE AND DESCRIPTION	1994	1995	1996	1997	1998	1999						
CRASH FIRE RESCUE (CFR) VEHICLE Project provides funds to purchase a replacement crash rescue firefighting vehicle to provide primary capability for aircraft incidents at Merrill Field and also incidents in the port area. This will replace a 1983 Emergency One CFR unit which will have reached the end of its service life. FIRE STATION #7 REPLACEMENT This project provides funding to research, purchase property, design and construct a			S= 663 S= 337	S= 1,686		·						
new fire station to replace the existing Fire Station #7 located at 3939 W. 84th Avenue which was constructed in 1967 as a temporary structure. The new facility will need a minimum of 36,000 square feet. FIRE STATION #1 REPLACEMENT This project provides funds for a traffic pattern study of downtown Anchorage to identify a site for replacement location				S= 250	S= 2,000							
for Fire Station #1. It also includes funding to design and prepare construction (Continued on Next Page)				1	994 - 199	9						

rtmont 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											
PROJECT TITLE AND DESCRIPTION	1994	1995	1996	1997	1998	1999						
FIRE STATION #1 REPLACEMENT (Continued) drawings for the replacement facility. 1997 - Phase I engineering, Planning and Design 1998 - Phase II Construction REPLACEMENT TANKER Provides funds for purchase of replacement tanker firefighting vehicle. Apparatus is to be a four-wheel drive chassis equipped with a large capacity water tank and a 500 gallon- per-minute midship pump. This type vehicle is necessary for adequate water supply in those nonhydranted areas primarily in South Anchorage, Hillside and Eagle River. AERIAL APPARATUS-QUINT - EAGLE RIVER Project provides funds to purchase quint fire apparatus with a 65-75 foot elevating ladder and a 1500 gallon-per-minute pump. A quint is a specialized fire apparatus with the com- bined capabilities of a pumper, tanker, and elevating ladder. It will provide truck (Continued on Next Page)					S= 261 S= 488							
		<u> </u>	<u>. E </u>		1994 - 1999	9						

epartment Fire Department	Category Anc	horage	Fir	e										
DROUGHT TITLE AND DESCRIPTION	(000°s) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank													
PROJECT TITLE AND DESCRIPTION	199)4	1995		1996		1997		1998	1999				
AERIAL APPARATUS-QUINT - EAGLE RIVER (Continued) company support and limited aerial ladder capabilities in Eagle River.					`									
·														
Sub-Total(s)	S= 0=	663 68	S=	1,390	S=	2,310	S=	1,936	S= 3,508	S=	1,13			
Category Total		731		1,390		2,310		1,936	3,508		1,13			
						,		1	994 - 19	99				

Department Fire Department	Category Chugiak F	ire				
DRAIDET TITLE AND DECEDIDATION	(000	's) S-State B-Bor	nd A-Assmt D-D.O.T.	F-Federal O-Othe	or H-Heritage Land B	ienk
PROJECT TITLE AND DESCRIPTION	1994	1995	1996	1997	1998	1999
REPLACEMENT TANKER FIREFIGHTING VEHICLE This project provides for the programmed replacement of firefighting vehicles for the Chugiak Volunteer Fire Department. The new tankers will have a 4x4 2000 gallon tank with 750 GPM pump.	S= 225				S= 263	
REPLACEMENT TANKER PUMPER FIREFIGHTING VEHICLE Programmed replacement of Chugiak Volunteer Fire Department apparatus. The new tanker- pumpers will each have a 4x4 1200 gallon capacity tank with a 1500 GPM pump.			S= 292			S= 329
REPLACEMENT RESCUE UNIT This project provides for the programmed replacement of the 1985 International 4X4 rescue unit which will have exceeded its useful life.						S= 179
		Ø.,				
					1994 - 199	19

Department Fire Department	Category Chu	giak f	ire					
PROJECT TITLE AND DESCRIPTION	<i>)</i>			-T			r H-Heritage Land	
TROUGH TITLE THE DESCRIPTION	199	14	1995		1996	1997	1998	1999
Sub-Total(s) Category Total	S=	225 225		S=	292 292	0	S= 263 263	S= 508 508
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		THE PARTY OF THE P						
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		ARTHOUGH THE SATE TO LOUR PROPERTY AND ASSESSED.						
		A DOM TO THE PROPERTY OF THE P						
		THE A PERSON AND THE PROPERTY OF THE PROPERTY						
				<u> </u>			 994 - 199	9

Department Fire Department	Category Girdwood i	ire										
DDA LECT TITLE AND DECCRIPTION	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank											
PROJECT TITLE AND DESCRIPTION	1994	1995	1996	1997	1998	1999						
GIRDWOOD AERIAL APPARATUS-QUINT Project provides funds to purchase quint fire apparatus with a 65-75 foot elevating ladder and a 1500 gallon-per-minute pump. A quint is a specialized fire apparatus with the combined capabilities of a pumper, tanker, and elevating ladder. It will provide truck company support and limited aerial ladder capabilities to protect multi-family units and the new 300 room high-rise hotel. RESCUE/BRUSH TRUCK This project provides funds to purchase a light rescue/brush firefighting vehicle for the Girdwood Valley area. It will respond with appropriate rescue equipment to all rescue calls and decrease response times. GIRDWOOD REPLACEMENT PUMPER TANKER This project provides funds for a 1500 GPM pumper tanker with a 1,000 gallon booster tank and all wheel drive for the Girdwood area.	S= 408		S= 153			S= 33!						
			<u>L</u>	1	994 - 199	9						

ertment Fire Department	Category Girdwood	Fire						
PROJECT TITLE AND DESCRIPTION	(000,	s) S-State B-Bo	nd A-Assmt D-D.O.T.	F-Federal O-Other	H-Heritage Land E	and Bank		
PROJECT TITLE AND DESCRIPTION	1994	1995	1996	1997	1998	1999		
Sub-Total(s)	S= 408		S= 153			S= 3		
Category Total	408	0	153	0	0	3		
		ân ,						
			 	19	94 - 199	9		

Department Fire Department	Category Emergency	Medical S	ervices			
DDO IFCT TITLE AND DESCRIPTION	(000	r's) S-State B-Bo	nd A-Assmt D-D.O.T.	, F-Federal O-Othe	· H-Heritage Land I	Bank
PROJECT TITLE AND DESCRIPTION	1994	1995	1996	1997	1998	1999
REPLACEMENT MEDIC UNITS (AMBULANCES) This project provides for programmed replacement of medic units used areawide to provide advanced life support and basic life support to people in the Anchorage area. 1994-Funding is requested for one unit which would be purchased in 1994 and assigned to an Anchorage Bowl fire station. 1995-Funding is requested for one unit which would be assigned to Girdwood area. 1996-Funding is requested for three units which would be assigned to Anchorage Bowl fire stations. 1997-Funding is requested for one unit which would be assigned to Chugiak area. 1998-Funding is requested for one unit which would be assigned to an Anchorage Bowl fire station. 1999-Funding is requested for two units which would be assigned to the Chugiak and Girdwood areas. Note: There is an on-going study to evaluate different alternatives for the provision of EMS services.		S= 118	S= 369	S= 128	S= 133	\$= 277
		.		1	1994 - 199	19

Department Fire Department	Category Emergence	y Medical S	ervices			
PROJECT TITLE AND DESCRIPTION	C O	00's) S-State B-Bo	nd A-Assmt D-D.O.T.	F-Federal O-Other	H-Heritage Land B	snk
PROJECT TITLE AND DESCRIPTION	1994	1995	1996	1997	1998	1999
EMERGENCY MEDICAL EQUIPMENT This project provides funds to replace emergency medical equipment used on the advanced life support units. The life pak 10 is used to monitor cardiac rhythm disturbances, restore pulse by electrical shock, and also restore circulation with a built in cardiac pacemaker. The pulse oximeters measure a critical physiological parameter (blood oxygen content) allowing immediate evaluation of emergency treatment and sophisticated adjustments to therapy (previously available only in hospital critical care units). 1995-Replace two (2) each life pak 10 units and two (2) each pulse oximeters. 1996-Replace two (2) each life pak 10 units and two (2) each pulse oximeters.		S= 31	\$= 32			
	and the second s			1	994 - 199	9

Department Fire Department	Categor Em		Med	ical S	ervi	ces						
PROJECT TITLE AND DESCRIPTION		(000's) S-State B-Bond A-Assmt D-D.G.T.						F-Federal O-Other H-Heritage Land E			Bank	
PROJECT TITLE AND DESCRIPTION	1	1994		1995		1996		997	1998		1	999
Sub-Total(s)	S=	114	S=	149	S=	401	S=	128	S=	133	S=	277
Category Total		114		149		401		128		133		277
**************	***	*****	***	*****	жж	*****	***	*****	×××	*****	×××	*****
Department Total(s)	S= 0=	1,410 68	S=	1,539	S=	3,156	S=	2,064	S=	3,904	S=	2,252
Grand Total of Fire Department		1,478		1,539		3,156		2,064		3,904		2,252
								,				
								1	994	- 199	9	