MUNICIPALITY OF ANCHORAGE Capital Improvement Program PROJECT LIST BY DEPARTMENT

\dashv	FIRE	DEPARTM	ENT	'				
YEAF	R PROJECT TITLE	(000's)		GO BOND	FEDERAL GRANT	_	OTHER SOURCE	TOTAL REQUES
	GORY: Anchorage Fire				1	1	1	
2005	EXPANSION OF EAGLE RIVER SOUTHFORK VFS				0 C			500
		Anchorage Fire	TOTAL		0 0	500	0	500
CATE	GORY: Emergency Medical Services							
2005	REPLACE MOBILE INTENSIVE CARE AMBULANCES			48	0 0	0	0	480
	Emergency	Medical Services	TOTAL	. 48	0 0	0	0	480
TOTA	LL FOR 2005			48	0 0	500	0	980
CATE	GORY: Anchorage Fire							
	CAD/STATION ALERTING UPGRADES (AFD)			6	0 0	0	0	60
2006	FACILITIES RENOVATION PROGRAM			1,50	0 0	0	0	1,500
2006	MISCELLANEOUS FACILITY IMPROVEMENTS/REPAIRS			35	0 0	0	0	350
2006	NEW 68TH AVE./LAKE OTIS FIRE STATION #16			75	0 0	0	0	750
2006	NEW E. R. VALLEY FIRE STATION #17 NEEDS ASSESSMENT	, SITE SELECTION, & D	ESIGN	75	0 0	0	0	750
	RADIO NETWORK COMMUNICATION UPGRADES (AFD)	· · · · · · · · · · · · · · · · · · ·		25	0 0	0	0	250
2006	REPLACE AERIAL/COMBINATION LADDER TRUCKS			1,00	0 0	0	0	1,000
2006	REPLACE COMMAND & SUPPORT VEHICLES			24	0 0	0	0	240
2006	REPLACEMENT PUMPERS (AFSA)			46	0 0	0	0	460
2006	REPLACEMENTS TENDERS (AFSA)			36	0 0	0	0	360
		Anchorage Fire	TOTAL	5,72	0 0	0	0	5,720
CATE	GORY: Emergency Medical Services					*	*	
	CAD/STATION ALERTING UPGRADES (EMS)			12	0 0	0	0	120
2006	EMS MOBILE DATA			1,00	0 0	0	0	1,000
2006	MULTI-LEAD AED REPLACEMENT PROGRAM			75	0 0	0	0	750
2006	RADIO NETWORK COMMUNICATION UPGRADES (EMS)			59	0 0	0	0	590
2006	REPLACE MOBILE INTENSIVE CARE AMBULANCES			32	0 0	0	0	320
	Emergency	Medical Services	TOTAL	2,78	0 0	0	0	2,780
ГОТА	AL FOR 2006			8,50	0 0) 0	0	8,500
								-,
	GORY: Anchorage Fire			4.50				4.500
	FACILITIES RENOVATION PROGRAM			1,50				1,500
	RADIO NETWORK COMMUNICATION UPGRADES (AFD)			1,00			_	1,000
	REPLACE COMMAND & SUPPORT VEHICLES			23				230
	REPLACEMENT PUMPERS (AFSA)			46				460
2007	REPLACEMENTS TENDERS (AFSA)			36				360
		Anchorage Fire	TOTAL	3,55	0 0	0	0	3,550
	GORY: Girdwood Fire							
2007	GIRDWOOD VFD AERIAL LADDER/QUINT (NEW)				0 0			1,000
		Girdwood Fire	TOTAL		0 0	1,000	0	1,000
CATE	GORY: Emergency Medical Services							
2007	EMS MOBILE DATA			50	0 0	0	0	500
	EXPAND MOBILE INTENSIVE CARE AMBLANCE FLEET			16	0 0	0	0	160
2007	DADIO NETWORK COMMUNICATION LIDEDADES (EMS)			2,00	0 0	0	0	2,000
	RADIO NETWORK COMMUNICATION UPGRADES (EMS)							
2007	REPLACE MOBILE INTENSIVE CARE AMBULANCES			32	0 0	0	0	320
2007	REPLACE MOBILE INTENSIVE CARE AMBULANCES	Medical Services	TOTAL	_				320 2,980

MUNICIPALITY OF ANCHORAGE Capital Improvement Program PROJECT LIST BY DEPARTMENT

-	FIRE	DEPARTM	ENT					
YEAR	PROJECT TITLE	(000's)		GO F BOND	EDERAL GRANT			TOTAL REQUEST
CATE	GORY: Anchorage Fire							
2008	CAD/STATION ALERTING UPGRADES (AFD)			150	0	0	0	150
2008	FACILITIES RENOVATION PROGRAM			1,500	0	0	0	1,500
2008	INFORMATION SYSTEM UPGRADES (AFD)			720	0	0	0	720
2008	REPLACE AERIAL/COMBINATION LADDER TRUCKS			1,000	0	0	0	1,000
2008	REPLACE COMMAND & SUPPORT VEHICLES			80	0	0	0	80
2008	REPLACEMENT PUMPERS (AFSA)			920	0	0	0	920
2008	REPLACEMENTS TENDERS (AFSA)			360	0	0	0	360
		Anchorage Fire	TOTAL	4,730	0	0	0	4,730
CATE	GORY: Chugiak Fire							
	REPLACEMENT PUMPERS-CHUGIAK			0	0	460	0	460
		Chugiak Fire	TOTAL	0	0			460
CATE	GORY: Emergency Medical Services	J						
	, ,			250				250
	CAD/STATION ALERTING UPGRADES (EMS)			350	0			350
	EXPAND MOBILE INTENSIVE CARE AMBLANCE FLEET			160	0		-	160
	INFORMATION SYSTEM UPGRADES (EMS)			1,680	0		-	1,680
2008	REPLACE MOBILE INTENSIVE CARE AMBULANCES	. M - 1 1 O 1	TOTAL	480	0		-	480
	•	y Medical Services	IOIAL	2,670	0	0	0	2,670
TOTA	L FOR 2008			7,400	0	460	0	7,860
CATE	GORY: Anchorage Fire							
	CAD/STATION ALERTING UPGRADES (AFD)			60	0	0	0	60
	FACILITIES RENOVATION PROGRAM			1,500	0			1,500
	NEW MINNESOTA/RASPBERRY FIRE STATION # 18			750	0	0		750
	REPLACEMENT PUMPERS (AFSA)			460	0	0		460
		Anchorage Fire	TOTAL		0			2,770
CATE	CORV. Emergency Medical Services			_,-,				_,-,
	GORY: Emergency Medical Services CAD/STATION ALERTING UPGRADES (EMS)			140	0	0	0	140
	EXPAND MOBILE INTENSIVE CARE AMBLANCE FLEET			160	0	-		140
					_		-	160
2009	REPLACE MOBILE INTENSIVE CARE AMBULANCES	. Madical Campiana	TOTAL	480 780	0			480
		y Medical Services	TOTAL					780
TOTA	L FOR 2009			3,550	0	0	0	3,550
CATE	GORY: Anchorage Fire							
	CAD/STATION ALERTING UPGRADES (AFD)			140	0	0	0	140
	NEW DEARMOUN ROAD FIRE STATION #19 LAND ACQ.			750	0	-		750
	REPLACEMENT PUMPERS (AFSA)			460				460
	TELETICE IN THE ENGLISH OF Y	Anchorage Fire	TOTAL					1,350
O A T = 2	CORV. Emergency Medical Comition	,oo.ayo i ne	. UIAL	1,000				1,000
	GORY: Emergency Medical Services			040		^		040
	CAD/STATION ALERTING UPGRADES (EMS)			310		-		310
2010	REPLACE MOBILE INTENSIVE CARE AMBULANCES	. Madiaal O	TOT 4 :	480	0		_	480
		y Medical Services	IUIAL		0			790
TOTA	L FOR 2010			2,140	0	0	0	2,140
TOTAI	L:	FIRE DEPA	RTMEN	7 28,600	0	1,960	0	30,560

MUNICIPALITY OF ANCHORAGE 2005 CAPITAL IMPROVEMENT BUDGET

Department Fire Department	2005 PROJECT COST (000's) S-State B-Bond		Fire
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	M-Matching State Grant	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: July, 2005.	S= 500		Eagle River Eagle River Valley South Fork (E.R.)
Sub-Total(s)	S= 500		
Category Total	500	0.0	
For specific funding needed in later years, pl name/description included in the Capital In	ease review the sam aprovement Program s	ne project section.	2005

MUNICIPALITY OF ANCHORAGE 2005 CAPITAL IMPROVEMENT BUDGET

Department Fire Department	2005 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	M-Matching State Grant	DEBT SERVICE	1-Essential 2-Necessary 3-Desireable
REPLACE MOBILE INTENSIVE CARE 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 standpioint and reasonable current as to its mobile treatment and transport capabilities and equipment. 2005-replace three (3) model year 2002 2006-replace two (2) model years 2000 & 2001 2007-replace two (2), model years 2000 & 2003 2008-replace three (3) one 2002 & two 2003 2009-replace three (3), two 2005 & one 2006 2010-replace three (3), one 2006 & two 2007	B= 480	0.0	Areawide
For specific funding needed in later years, pl name/description included in the Capital Im	ease review the sam provement Program s	ne project section.	2005

MUNICIPALITY OF ANCHORAGE 2005 CAPITAL IMPROVEMENT BUDGET

Department Fire Department	2005 PROJECT COST (000's)		I	Medical Services
PROJECT TITLE AND DESCRIPTION	A-Assm F-Fede H-Herit	e B-Bond nt D-D.O.T. eral O-Other age Land Bank	O&M COST	COMMUNITY COUNCIL - PRIORITY
PROJECT TITLE AND DESCRIPTION	M-Matching State Grant		DEBT SERVICE	1-Essential 2-Necessary 3-Desireable
Sub-Total(s)	B=	480		
Category Total		480	0.0 111.6	
****************	****	* * * * *	******	*******
Department Total(s)	S= B=	500 480		
Grand Total of Fire Department		980	0.0 111.6	
For specific funding needed in later years, pl name/description included in the Capital Im	ease rev provemen	view the sam nt Program s	me project section.	2005

Department Fire Department	Category Anchorage	e Fire				
DDO TEGET TETEL IND DEGEDERATION	(000's) S-S	tate B-Bond A-Assm	nt D-D.O.T. F-Feder	al O-Other H-Herit	age Land Bank M-Ma	tching State
PROJECT TITLE AND DESCRIPTION	2005	2006	2007	2008	2009	2010
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: July, 2005. CAD/STATION ALERTING UPGRADES (AFD) 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. 2006-CAD server room expansion 2008-CAD technology refresh to include mapping system upgrade and new functionality. 2009-upgrade CAD switches and routers 2010-upgrade CAD and Station ALerting systems (Continued on Next Page)	S= 500	B= 60		B= 150	B= 60	B= 140
(concinued on New Lage)						
				2	005 - 201	0

Department Fire Department	Category 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							
PROJECT TITLE AND DESCRIPTION	2005	2006	2007	2008	2009	2010		
CAD/STATION ALERTING UPGRADES (AFD)		B= 250	B= 1,000					
				2	005 - 201	0		

Department Fire Department	Category Anchorage	e Fire				
	(000's) S-S	tate B-Bond A-Assm	at D-D.O.T. F-Feder	al O-Other H-Herit	age Land Bank M-Ma	tching State
PROJECT TITLE AND DESCRIPTION	2005	2006	2007	2008	2009	2010
REPLACEMENT PUMPERS (AFSA) Programmed replacement of first line response pumpers for transfer to reserve status, designation as full-time training apparatus, or surplus.		B= 460	B= 460	B= 920	B= 460	B= 460
2006-replace 1998 model 2007-replace 1992 model 2008-replace 1992 model and 1998 model 2009-replace 1992 model 2010-replace 1994 model						
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.		B= 1,000		B= 1,000		
2006-1983 model currently assigned to Downtown Station #1 2008-1998 model currently assigned to Downtown Station #1						
				2	005 - 201	0

Department Fire Department	Category Anchorage	e Fire				
	(000's) S-S	tate B-Bond A-Assm	nt D-D.O.T. F-Feder	al O-Other H-Herit	age Land Bank M-Ma	tching State
PROJECT TITLE AND DESCRIPTION	2005	2006	2007	2008	2009	2010
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:		B= 1,500	B= 1,500	B= 1,500	B= 1,500	
2006-renovate Huffman Road Station #9, to include limited expansion to better meet staff needs. 2007-renovate New Seward Highway Station #12 to include limited expansion to better meet staff needs. 2008-renovate Spenard Road Station #5 to better meet staff needs. 2009-renovate AIrport Heights Station #3 to include limited expansion to better meet staff needs.						
REPLACEMENTS TENDERS (AFSA) Programmed replacement of first line response tankers for transfer to reserve status, designation as full-time training apparatus, or surplus. (Continued on Next Page)		B= 360	B= 360	B= 360		
				2	005 - 201	0

Department Fire Department	Category Anchorage Fire						
DECTES THE AND DESCRIPTION	(000's) S-S	State B-Bond A-Assm	nt D-D.O.T. F-Feder	al O-Other H-Herit	age Land Bank M-Ma	tching State	
PROJECT TITLE AND DESCRIPTION	2005	2006	2007	2008	2009	2010	
REPLACEMENTS TENDERS (AFSA)		B= 750					
				2	005 - 201	0	

Department Fire Department	Category Anchorage	e Fire				
DDO THOM MITHER AND DRIGOTONION	(000's) S-S	state B-Bond A-Assm	nt D-D.O.T. F-Feder	al O-Other H-Herit	age Land Bank M-Ma	tching State
PROJECT TITLE AND DESCRIPTION	2005	2006	2007	2008	2009	2010
MISCELLANEOUS FACILITY IMPROVEMENTS/REPAIRS		B= 750 B= 240	B= 230	B= 80		
				2	005 - 201	0

Department Fire Department	Category Anchorage	e Fire				
DECTES THE DESCRIPTION	(000's) S-S	tate B-Bond A-Assm	nt D-D.O.T. F-Feder	ral O-Other H-Herit	age Land Bank M-Ma	tching State
PROJECT TITLE AND DESCRIPTION	2005	2006	2007	2008	2009	2010
REPLACE COMMAND & SUPPORT VEHICLES				B= 720	B= 750	
				2	005 - 201	0

Department Fire Department	Category Anchorage Fire											
	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank								nd Bank M-Ma	: M-Matching State		
PROJECT TITLE AND DESCRIPTION	2005		200)6	2	2007	2008		2009		2010	
NEW MINNESOTA/RASPBERRY FIRE STATION # 18											B=	750
Sub-Total(s) Category Total	S= 50	F		5,720 5,720		3,550		4,730		2,770		1,350
								2	005	- 201	0	

Department Fire Department	Category Emergency Medical Services										
DDO TECH HITELE 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	2005	2006		2007	2008		2009	2010			
REPLACE MOBILE INTENSIVE CARE 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 standpioint and reasonable current as to its mobile treatment and transport capabilities and equipment.	B= 480	B= 320	D E	B= 320	B=	480	B= 480	B= 480			
2005-replace three (3) model year 2002 2006-replace two (2) model years 2000 & 2001 2007-replace two (2), model years 2000 & 2003 2008-replace three (3) one 2002 & two 2003 2009-replace three (3), two 2005 & one 2006 2010-replace three (3), one 2006 & two 2007											
RADIO NETWORK COMMUNICATION UPGRADES (EMS) Upgrade two-way emergency radio communication system including both equipment replacement and city-wide infrastructure improvements.		B= 590	D E	B= 2,000							
2005-digital radio and related communication (Continued on Next Page)											
						2	005 - 20	LO			

Department Fire Department	Category Emergency Medical Services										
DDO INCH. MINI H. 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										
PROJECT TITLE AND DESCRIPTION	2005	2006	2007	2008	2009	2010					
RADIO NETWORK COMMUNICATION UPGRADES (EMS)		B= 750		B= 350	B= 140	B= 310					
	2005 - 2010										

Department Fire Department	Emergency Medical Services										
	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State										
PROJECT TITLE AND DESCRIPTION	2005	2006	2007	2008	2009	2010					
CAD/STATION ALERTING UPGRADES (EMS)		B= 1,000	B= 500								
				2	005 - 201	0					

Department Fire Department	Category Emergency Medical Services										
	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-										
PROJECT TITLE AND DESCRIPTION	2005	2006	2007	2008	2009	2010					
EMS MOBILE DATA (Continued) 2007-start-up costs to include purchase of CAD/records management and electronic patient care reporting software interface, and partial deployment and testing of in-apparatus wireless laptop recording units. 2007-extend deployment of EMS mobile data capability to all emergency response apparatus. EXPAND MOBILE INTENSIVE CARE AMBLANCE FLEET Expansion of MICU ambulance fleet to increase overall availability, quality, and reliability of reserve units. 2007-purhcase one new MICU ambulance 2008-purhcase one new MICU ambulance INFORMATION SYSTEM UPGRADES (EMS) Addition of new wireless information systems transmission towers at selected stations to (Continued on Next Page)			B= 160	B= 160 B= 1,680	B= 160						
				2	005 - 201	0					

Department Fire Department	Category Emergency Medical Services											
DDO TECH HIMLE AND DESCRIPTION	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching Stat									State		
PROJECT TITLE AND DESCRIPTION	2005		2	006	2	007	2	2008 20		2009		010
INFORMATION SYSTEM UPGRADES (EMS) (Continued) provide a secure microwave automated data communications network.												
Project costs allocated as follows: 70% Areawide EMS and 30% ANchorage Fire Service Area.												
Sub-Total(s)	B= 4	180	B=	2,780	B=	2,980	B=	2,670	B=	780	B=	790
Category Total	4	180		2,780		2,980		2,670		780		790
	2005 - 2010									0		

Department Fire Department	Category Chugiak Fire										
	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State										
PROJECT TITLE AND DESCRIPTION	2005	2005 2006 2007		2008	2009	2010					
REPLACEMENT PUMPERS-CHUGIAK Provides for the programmed replacement of pumpers currently in service:				S= 460							
2008-Replace 1992 E-1 Model											
Sub-Total(s)				S= 460							
Category Total	0	0	0	460	0	0					
				2	005 - 201	0					

Department Fire Department	Category Girdwood Fire										
	(000's) S-S	(000's) S-State B-Bond A-Assmt D-D.O.T. F-Federal O-Other H-Heritage Land Bank M-Matching State									
PROJECT TITLE AND DESCRIPTION	2005	2006	2007	2008	2009	2010					
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= 1,000								
Sub-Total(s)			S= 1,000								
Category Total	0	0	1,000	0	0	0					
***********	******	*****	*****	*****	*****	*****					
Department Total(s)	S= 500 B= 480		S= 1,000 B= 6,530			B= 2,140					
Grand Total of Fire Department	980	8,500	7,530	7,860	3,550	2,140					
				2	005 - 201	0					