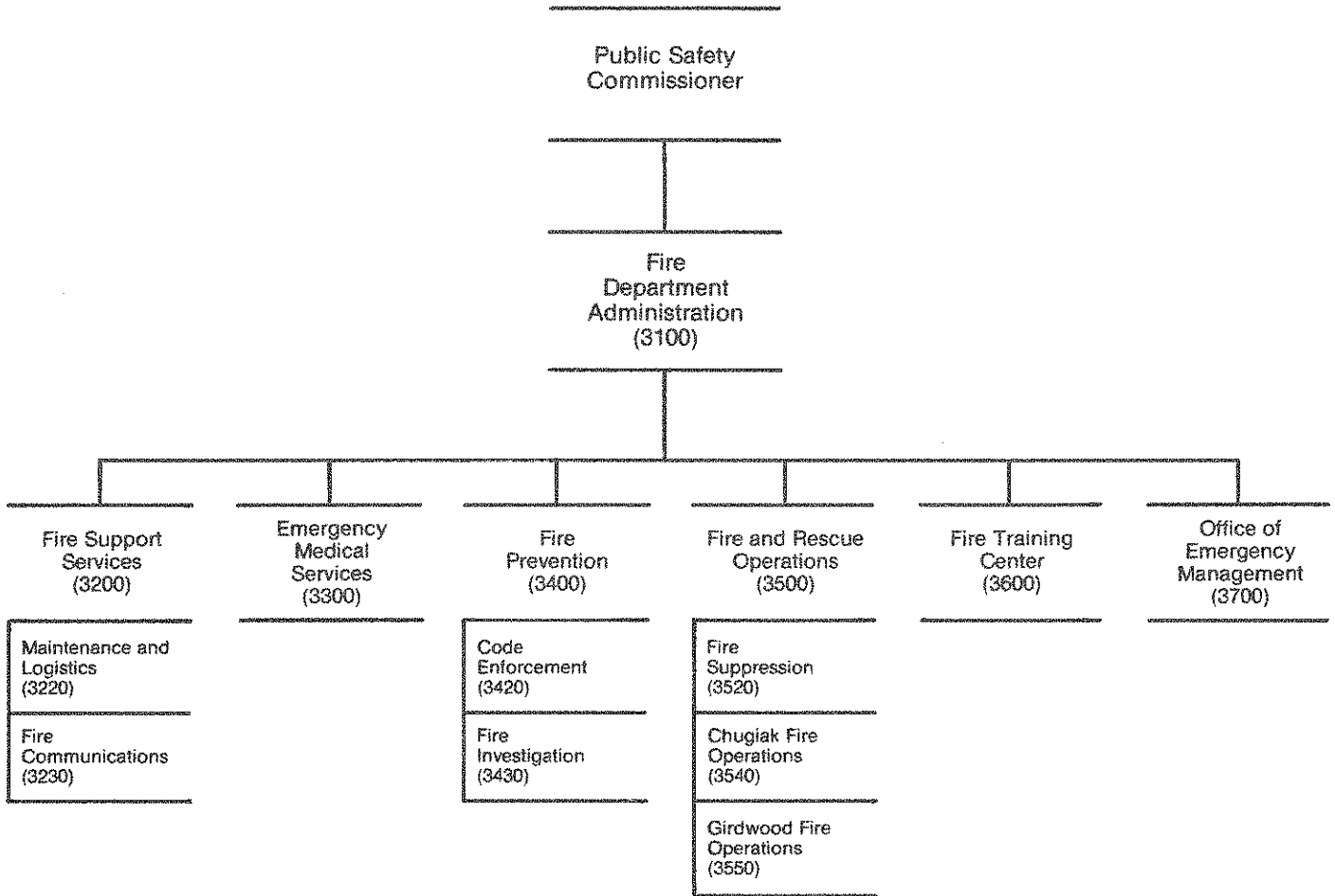


**FIRE**

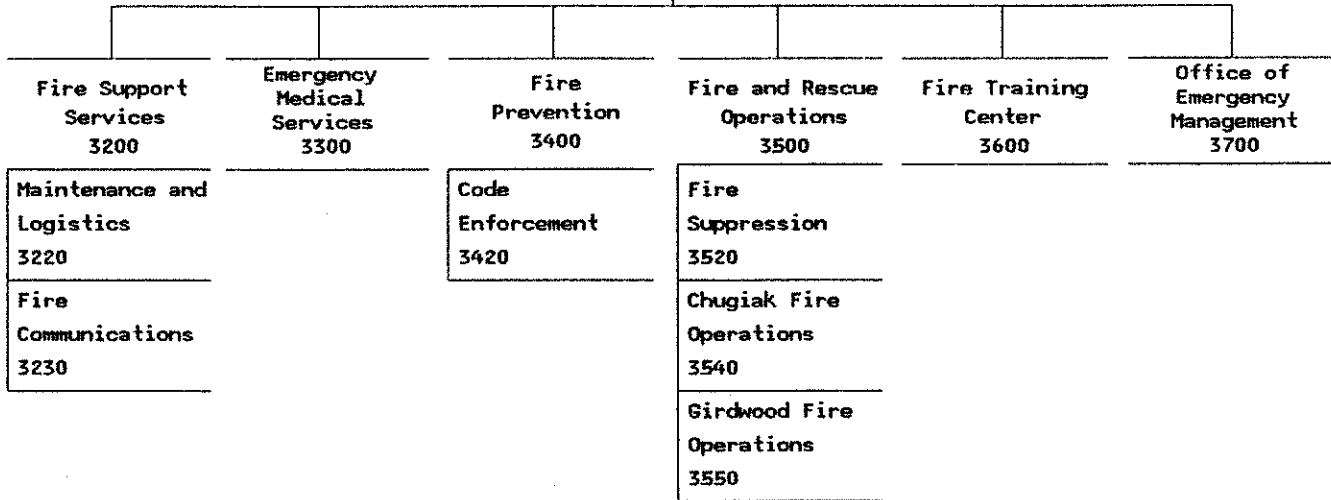
# FIRE



# FIRE

Public Safety  
Commissioner \*

Fire  
Department  
Administration  
3100



\* Public Safety Commissioner duties are performed by the Police Chief on an additional assignment basis.

**DEPARTMENT SUMMARY**

**DEPARTMENT**

**FIRE**

**MISSION**

To manage and administer the fire, rescue, emergency medical and emergency management portions of the municipal public safety program.

**MAJOR PROGRAMMING HIGHLIGHTS**

- Fire Suppression crews will operate 12 fire stations, respond to over 6,000 emergencies with an average response time of 4.5 minutes, inspect 2,500 businesses and prepare pre-fire plans.
- Emergency Medical Services units at 5 stations will respond to 12,500 requests for medical assistance providing basic or advanced life support and transporting all patients requiring medical care to the nearest medical facility.
- Fire Prevention personnel will review 1,500 commercial, multi-family and other new construction plans; make over 3,500 fire safety inspections, respond to nearly 5,000 citizen complaints relative to fire safety; and coordinate/monitor the investigation of all fires.
- Fire Training program capabilities will be continued with primary responsibility for all department training programs, public education, and community affairs coordination.

**RESOURCES**

	1987	1988
Direct Costs	\$26,992,380	\$26,450,750
Program Revenues	\$ 951,800	\$ 1,121,400
Personnel	308FT	295FT

1988 RESOURCE PLAN

DEPARTMENT: FIRE

DIVISION	FINANCIAL SUMMARY		PERSONNEL SUMMARY			
	1987 REVISED	1988 BUDGET	1987 REVISED		1988 BUDGET	
			FT	PT	T	TOTAL
FIRE ADMINISTRATION	1,319,560	1,327,190	17		17	16
FIRE SUPPORT SERVICES	1,543,570	1,487,620	21		21	20
EMERGENCY MEDICAL SERVICE	3,480,840	3,455,670	40		40	40
OFFICE OF EMERGENCY MGT	137,520	159,550	2		2	2
FIRE & RESCUE OPERATIONS	18,574,260	18,054,980	213		213	202
FIRE PREVENTION	1,051,440	1,082,100	12		12	12
FIRE TRAINING CENTER	314,910	321,770	3		3	3
OPERATING COST	26,422,100	25,888,880	308		308	295
ADD DEBT SERVICE	570,280	561,870				
DIRECT ORGANIZATION COST	26,992,380	26,450,750				
ADD INTRAGOVERNMENTAL CHARGES CHARGES FROM OTHERS	6,130,640	7,032,170				
TOTAL DEPARTMENT COST	33,123,020	33,482,920				
LESS INTRAGOVERNMENTAL CHARGES TO OTHERS	3,932,580	3,870,300				
FUNCTION COST	29,190,440	29,612,620				
LESS PROGRAM REVENUES	951,800	1,121,400				
NET PROGRAM COST	28,238,640	28,491,220				

1988 RESOURCES BY CATEGORY OF EXPENSE

DIVISION	PERSONAL SERVICES	SUPPLIES	OTHER SERVICES	CAPITAL OUTLAY	TOTAL DIRECT COST
FIRE ADMINISTRATION	1,088,540	14,170	222,680	1,800	1,327,190
FIRE SUPPORT SERVICES	1,417,140	30,600	32,430	7,450	1,487,620
EMERGENCY MEDICAL SERVICE	3,349,400	73,440	12,880	19,950	3,455,670
OFFICE OF EMERGENCY MGT	127,830	2,510	24,660	4,550	159,550
FIRE & RESCUE OPERATIONS	16,107,610	276,620	2,078,570	87,390	18,550,190
FIRE PREVENTION	1,012,770	16,500	13,990	38,840	1,082,100
FIRE TRAINING CENTER	222,990	15,240	47,990	35,550	321,770
DEPT. TOTAL WITHOUT DEBT SERVICE	23,326,280	429,080	2,433,200	195,530	26,384,090
LESS VACANCY FACTOR	495,210				495,210
ADD DEBT SERVICE					561,870
TOTAL DIRECT ORGANIZATION COST	22,831,070	429,080	2,433,200	195,530	26,450,750

RECONCILIATION FROM 1987 REVISED TO 1988 BUDGET
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DEPARTMENT: FIRE

	DIRECT COSTS	POSITIONS
1987 Revised Budget:	\$26,992,380	308FT
REDUCTIONS TO EXISTING PROGRAMS:		
- Fire suppression costs (vacant positions will not be filled)	(767,950)	(11FT)
- One fire dispatcher position which reduces coverage of some shifts and flexibility for training	(64,960)	(1FT)
- Administrative staff (intern)	(35,460)	(1FT)
EXPANSIONS IN EXISTING PROGRAMS:		
- None		
NEW PROGRAMS:		
- None		
MISCELLANEOUS INCREASES (DECREASES):		
- Charges from AWWU for fire hydrant maintenance contract	639,390	
- Contribution to Capital Fund - Chugiak *	(79,730)	
- Net of other changes (insurance)	(63,930)	
- Funding for health insurance cost of future retirees	246,000	
- 6.6% benefits adjustment	(414,990)	
1988 BUDGET	\$26,450,750	295FT

\* A contribution to the Chugiak capital fund to purchase a pumper-tanker is anticipated, but the amount cannot be determined at this time.

1988 P R O G R A M P L A N

DEPARTMENT: FIRE  
PROGRAM: Administration

DIVISION: FIRE ADMINISTRATION

PURPOSE:

Provide command, control and administrative support for all fire department activities in the Anchorage Bowl, Eagle River/Chugiak and Girdwood areas.

1987 PERFORMANCES:

- Continue to maintain ISO ratings of 3 in areas with water hydrants and 8 in those areas without hydrants.
- Provide 17 full-time in-service fire companies for fire prevention/suppression activities in the Anchorage Bowl/Eagle River areas.
- Process 371,800 payroll transactions and 12,000 computer input files.

1988 OBJECTIVES:

- Continue to maintain Insurance Services Office (ISO) ratings of 3 in those areas with water hydrants and 8 in those areas without water hydrants.
- Provide 17 full-time in-service fire companies for fire prevention/suppression activities in the Anchorage Bowl/Eagle River areas.
- Process 370,000 payroll transactions and 13,000 computer input files.

RESOURCES:

	1986 REVISED			1987 REVISED			1988 BUDGET		
	FT	PT	T	FT	PT	T	FT	PT	T
PERSONNEL:	15	0	0	17	0	0	16	0	0
PERSONAL SERVICES			\$ 1,070,420			\$ 1,095,340			\$ 1,088,540
SUPPLIES			16,770			17,040			14,170
OTHER SERVICES			114,420			201,180			222,680
CAPITAL OUTLAY			1,900			6,000			1,800
TOTAL DIRECT COST:			\$ 1,203,510			\$ 1,319,560			\$ 1,327,190

PERFORMANCE MEASURES:

- In-service fire companies supervised		18		17		17
- Payroll transactions processed		373,000		371,800		370,000
- Computer input files		11,000		12,000		13,000

26 SERVICE LEVELS ARE FUNDED FOR THE DEPARTMENT. THIS PROGRAM HAS LEVELS: 7, 15, 17

1988 P R O G R A M P L A N

DEPARTMENT: FIRE DIVISION: FIRE SUPPORT SERVICES  
 PROGRAM: Fire and EMS Communications

PURPOSE:

To provide emergency communications for responses to requests for emergency services and to provide communications support for all fire department units.

1987 PERFORMANCES:

- Process 27,150 requests for emergency services.
- Receive and respond to 187,700 business calls.
- Receive and record 711,300 radio transmissions.
- Dispatch 27,100 emergency vehicles within 60 seconds.

1988 OBJECTIVES:

- Process 24,800 requests for emergency services.
- Receive and respond to 195,200 business and non-emergency calls.
- Receive and record 746,800 radio transmissions.
- Dispatch 18,800 emergency vehicles within 60 seconds.

RESOURCES:

	1986 REVISED			1987 REVISED			1988 BUDGET		
	FT	PT	T	FT	PT	T	FT	PT	T
PERSONNEL:	14	0	0	14	0	0	13	0	0
PERSONAL SERVICES			\$ 1,042,710			\$ 970,070			\$ 907,920
SUPPLIES			3,580			4,560			4,620
OTHER SERVICES			18,470			17,600			22,800
DEBT SERVICE			0			42,120			0
CAPITAL OUTLAY			8,160			1,240			1,000
TOTAL DIRECT COST:			\$ 1,072,920			\$ 1,035,590			\$ 936,340
PROGRAM REVENUES:			\$ 20,550			\$ 20,300			\$ 35,400

PERFORMANCE MEASURES:

- Emergency calls processed	23,500	27,150	24,800
- Business and non-emergency calls received	162,500	187,700	195,200
- Radio transmissions	615,880	711,300	746,800
- Apparatus dispatched within 60 seconds	23,260	27,100	18,620
- Training hours delivered	1,560	1,560	1,000

26 SERVICE LEVELS ARE FUNDED FOR THE DEPARTMENT. THIS PROGRAM HAS LEVELS:  
 3, 8, 13



## 1988 P R O G R A M P L A N

DEPARTMENT: FIRE

DIVISION: FIRE & RESCUE OPERATIONS

PROGRAM: Fire/Rescue Operations

### PURPOSE:

Operate 12 fire stations staffed with full-time firefighters, 1 station and a facility staffed by auxiliaries, and 4 stations staffed by volunteers to provide an acceptable level of fire and rescue services to the people of Anchorage, Eagle River, South Fork, Chugiak and Girdwood.

### 1987 PERFORMANCES:

- Respond to and arrive at all emergencies in Anchorage and Eagle River areas in less than an average of 4.5 minutes.
- Respond to over 6,700 requests for emergency services.
- Conduct 2,500 commercial and industrial fire safety/pre-fire plan inspections.
- Continue 24-hour fire investigation program.
- Provide 48 hours of training per volunteer and 200 hours of training per auxiliary firefighter.
- Provide all fire cause/origin investigations and arson follow-up investigations.

### 1988 OBJECTIVES:

- Respond to and arrive at all emergencies in Anchorage and Eagle River areas in less than an average of 4.5 minutes.
- Respond to over 6,600 request for emergency services.
- Conduct 2,500 commercial and industrial fire safety/pre-fire plan inspections.
- Continue 24-hour fire investigation program.
- Provide 48 hours of training per volunteer and 200 hours of training per auxiliary firefighter.
- Provide all fire cause/origin investigations and arson follow-up investigations.

1988 P R O G R A M P L A N

DEPARTMENT: FIRE

DIVISION: FIRE & RESCUE OPERATIONS

PROGRAM: Fire/Rescue Operations

RESOURCES:

	1986 REVISED			1987 REVISED			1988 BUDGET		
	FT	PT	T	FT	PT	T	FT	PT	T
PERSONNEL:	222	0	0	213	0	0	202	0	0
PERSONAL SERVICES	\$18,042,860			\$16,675,240			\$15,612,400		
SUPPLIES	378,040			299,900			276,620		
OTHER SERVICES	1,856,680			1,529,970			2,078,570		
DEBT SERVICE	633,990			503,330			538,140		
CAPITAL OUTLAY	175,910			69,150			87,390		
TOTAL DIRECT COST:	\$21,087,480			\$19,077,590			\$18,593,120		
PERFORMANCE MEASURES:									
- Total alarms	6,580			6,780			6,680		
- Training hours per volunteer	48			48			48		
- Training hours per auxiliary	200			200			200		
- Commercial/industrial inspections conducted	2,300			2,500			2,500		
- Fire cause/origin investigations	0			1,700			1,500		
Arson follow-up investigations	0			65			75		

26 SERVICE LEVELS ARE FUNDED FOR THE DEPARTMENT. THIS PROGRAM HAS LEVELS:  
1, 5, 6, 22, 25, 26

1988 P R O G R A M P L A N

DEPARTMENT: FIRE DIVISION: EMERGENCY MEDICAL SERVICE  
 PROGRAM: Emergency Medical Services

PURPOSE:

To respond to all emergency requests for medical assistance within the Municipality, provide quality pre-hospital assistance, treatment and transportation to the appropriate medical facility.

1987 PERFORMANCES:

- Respond to 12,500 alarms.
- Transport 6,875 patients.
- Achieve an average response time of 5.7 minutes.

1988 OBJECTIVES:

- Respond to 12,500 alarms.
- Transport 7,200 patients.
- Achieve an average response time of 5.8 minutes.

RESOURCES:

	1986 REVISED			1987 REVISED			1988 BUDGET		
	FT	PT	T	FT	PT	T	FT	PT	T
PERSONNEL:	40	0	0	40	0	0	40	0	0
PERSONAL SERVICES			\$ 3,493,430			\$ 3,336,620			\$ 3,349,400
SUPPLIES			82,090			74,020			73,440
OTHER SERVICES			48,100			12,610			12,880
DEBT SERVICE			57,400			24,830			23,730
CAPITAL OUTLAY			64,620			57,590			19,950
TOTAL DIRECT COST:			\$ 3,745,640			\$ 3,505,670			\$ 3,479,400
PROGRAM REVENUES:			\$ 1,180,100			\$ 770,000			\$ 1,008,000

PERFORMANCE MEASURES:

- Total responses 12,100 12,500 12,500

26 SERVICE LEVELS ARE FUNDED FOR THE DEPARTMENT. THIS PROGRAM HAS LEVELS:  
 2, 9, 16, 24

1988 P R O G R A M P L A N

DEPARTMENT: FIRE DIVISION: FIRE TRAINING CENTER  
 PROGRAM: Training and Public Affairs

PURPOSE:

Provide a single focal point for the coordination of training, information and educational development of all department personnel as well as the citizens of Anchorage. Provide for the management of the Regional Fire Training Center.

1987 PERFORMANCES:

- Provide for the efficient management of the State/Municipal Training Facility and Center contract.
- Provide manipulative/academic training for Fire Operations, Emergency Medical and Fire Prevention Divisions.
- Provide for public education/awareness regarding all aspects of fire and department activities.

1988 OBJECTIVES:

- Provide for the efficient management of the State/Municipal Training Facility and Center contract.
- Provide manipulative/academic training for Fire Operations, Emergency Medical and Fire Prevention Divisions.
- Provide for public education/awareness regarding all aspects of fire and department activities.

RESOURCES:

	1986 REVISED			1987 REVISED			1988 BUDGET		
	FT	PT	T	FT	PT	T	FT	PT	T
PERSONNEL:	3	0	0	3	0	0	3	0	0
PERSONAL SERVICES	\$	234,560		\$	237,340		\$	222,990	
SUPPLIES		8,610			12,310			15,240	
OTHER SERVICES		39,440			65,260			47,990	
CAPITAL OUTLAY		0			0			35,550	
TOTAL DIRECT COST:	\$	282,610		\$	314,910		\$	321,770	
PROGRAM REVENUES:	\$	36,500		\$	36,500		\$	18,000	

PERFORMANCE MEASURES:

- Academic training hours per position per year	200	160	160
- Manipulative training hours per position per year	436	396	396
- Media contacts accomplished	0	180	180
- Service organizations addressed	0	36	36
- Citizens reached through direct contact	0	3,600	3,600

26 SERVICE LEVELS ARE FUNDED FOR THE DEPARTMENT. THIS PROGRAM HAS LEVELS:  
 11, 19

1988 PROGRAM PLAN

DEPARTMENT: FIRE  
PROGRAM: Emergency Management

DIVISION: OFFICE OF EMERGENCY MGT

PURPOSE:

Provide emergency management capabilities to the municipality through mitigation, preparedness, response and recovery activities.

1987 PERFORMANCES:

- Continue the upgrade of the Emergency Shelter Program through continued recruiting, training and assignment of volunteer shelter managers.
- Complete a draft Hazardous Materials Emergency Response Plan.
- Provide public preparedness presentations and disaster information utilizing federally provided publications.
- Conduct two major disaster exercises for enhanced training and preparedness.

1988 OBJECTIVES:

- Continue the upgrade of the Emergency Shelter Program through continued recruiting, training, and assignment of volunteer shelter managers.
- Implement hazardous materials plan through multi-agency agreements.
- Provide public preparedness presentations and disaster information utilizing federally provided publications with new emphasis on hazardous materials.
- Conduct public awareness program through media contacts.
- Develop and maintain hazardous materials data base.
- Conduct two major disaster exercises for enhanced training and preparedness.

RESOURCES:

	1986 REVISED			1987 REVISED			1988 BUDGET		
	FT	PT	T	FT	PT	T	FT	PT	T
PERSONNEL:	2	0	0	2	0	0	2	0	0
PERSONAL SERVICES	\$	131,230		\$	124,180		\$	127,830	
SUPPLIES		1,750			1,850			2,510	
OTHER SERVICES		10,240			9,330			24,660	
CAPITAL OUTLAY		3,030			2,160			4,550	
TOTAL DIRECT COST:	\$	146,250		\$	137,520		\$	159,550	

PERFORMANCE MEASURES:

- Disaster exercises		4		2		2
- Information requests answered		150		150		100
- Earthquake preparedness groups established		5		4		0
- Emergency management training sessions		6		8		8
- New shelters identified		15		12		12
- Information requests on hazardous materials inventory/inspections		0		0		170

26 SERVICE LEVELS ARE FUNDED FOR THE DEPARTMENT. THIS PROGRAM HAS LEVELS: 12, 20

1988 P R O G R A M P L A N

DEPARTMENT: FIRE  
PROGRAM: Fire Prevention

DIVISION: FIRE PREVENTION

PURPOSE:

Provide fire and life safety inspections for new and existing commercial structures, and multi-family residences. Review plans for new and remodeling construction for compliance with the fire code as adopted in Title 23, Municipal Ordinance.

1987 PERFORMANCES:

- Review 2,500 commercial and multi-residential construction plans, maintaining a 10-to 15-day turnaround time.
- Accomplish 3,500 fire and life safety inspections in new and existing buildings.
- Respond to 5,000 complaints and service requests.
- Maintain daily coordination between the 56-hour investigators.
- Provide quality control for reports and case reviews, and provide training and logistical support.

1988 OBJECTIVES:

- Review 1,500 commercial and multi-residential construction plans maintaining a 10-to 15-day turnaround time.
- Accomplish 3,500 fire and life safety inspections in new and existing buildings.
- Respond to 5,000 complaints and service requests.
- Maintain daily coordination between the 56-hour investigators.
- Provide quality control for reports and case reviews, and provide training and logistical support.
- Accomplish 900 inspections to identify hazardous materials locations per the Community Right to Know Program.

RESOURCES:

	1986 REVISED			1987 REVISED			1988 BUDGET		
	FT	PT	T	FT	PT	T	FT	PT	T
PERSONNEL:	12	0	0	12	0	0	12	0	0
PERSONAL SERVICES	\$ 1,075,820			\$ 1,014,540			\$ 1,012,770		
SUPPLIES	22,020			17,000			16,500		
OTHER SERVICES	38,190			17,000			13,990		
CAPITAL OUTLAY	9,400			2,900			38,840		
TOTAL DIRECT COST:	\$ 1,145,430			\$ 1,051,440			\$ 1,082,100		
PROGRAM REVENUES:	\$ 155,500			\$ 125,000			\$ 60,000		

PERFORMANCE MEASURES:

- Construction plan reviews 2,500 2,500 1,500
- Code enforcement inspections 3,500 3,500 3,500
- Complaints and requests 5,000 5,000 5,000

26 SERVICE LEVELS ARE FUNDED FOR THE DEPARTMENT. THIS PROGRAM HAS LEVELS: 10, 14, 23

1988 P R O G R A M P L A N

DEPARTMENT: FIRE DIVISION: FIRE SUPPORT SERVICES  
 PROGRAM: Vehicle Maintenance and Logistics

PURPOSE:

To provide vehicle and equipment maintenance and logistical support for all fire department units.

1987 PERFORMANCES:

- Continue the same number of preventive maintenance inspections as 1986.
- Stock annual supplies and deliver to all Fire Department locations on an as needed basis.
- Maintain fleet availability at a 98% rate.

1988 OBJECTIVES:

- Perform 180 preventive maintenance inspections on Fire Department vehicles.
- Stock annual supplies and deliver to all Fire Department locations on an as needed basis.
- Maintain fleet availability at a 98% rate.

RESOURCES:

	1986 REVISED			1987 REVISED			1988 BUDGET		
	FT	PT	T	FT	PT	T	FT	PT	T
PERSONNEL:	7	0	0	7	0	0	7	0	0
PERSONAL SERVICES	\$	563,500		\$	511,370		\$	509,220	
SUPPLIES		36,880			29,480			25,980	
OTHER SERVICES		9,850			9,250			9,630	
CAPITAL OUTLAY		14,000			0			6,450	
TOTAL DIRECT COST:	\$	624,230		\$	550,100		\$	551,280	

PERFORMANCE MEASURES:

- Fleet availability percentage		98		98		98
- Preventive maintenance on vehicles		180		180		180
- Support fleet availability percentage		98		98		98

26 SERVICE LEVELS ARE FUNDED FOR THE DEPARTMENT. THIS PROGRAM HAS LEVELS: 4, 18, 21