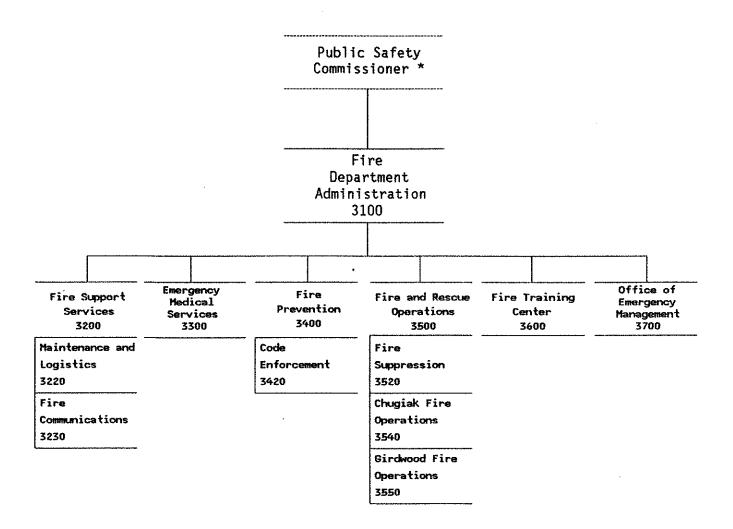
# FIRE





<sup>\*</sup> Public Safety Commissioner duțies 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	\$25,908,060			
Program Revenues	\$ 951,800	\$ 1,121,400			
Personnel	308FT	292FT			

#### 1988 RESOURCE PLAN

DEPARTMENT: FIRE

	FINANCIAL	SUMMARY		F	PERSONNEL	SUMMA	RY		
DIVISION	1987 REVISED	1988 BUDGET		1987 REVI				BUDG	ET
		1	FT	PT 1	TOTAL	FT	PT	T	TOTAL
FIRE ADMINISTRATION	1,319,560	1,319,240	17		17 I	16			16
FIRE SUPPORT SERVICES	1,543,570	1,419,520	21		21 !	19			19
EMERGENCY MEDICAL SERVICE	3,480,840	3,428,210	40		40 l	40		0	40
OFFICE OF EMERGENCY MGT	137,520	158,880	2		2 1	2			2
FIRE & RESCUE OPERATIONS	18,574,260	17,823,480	213		213	202		0	202
FIRE PREVENTION	1,051,440	898,830	12		12	10			10
FIRE TRAINING CENTER	314,910	298,030	3		3	3			- 3
	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~								
OPERATING COST	26,422,100	25,346,190	308		308	292		0	292
			======	.=======		====	=====	=====	====
ADD DEBT SERVICE	570,280	561,870							
			١.						
DIRECT ORGANIZATION COST	26,992,380	25,908,060							
			l						
ADD INTRAGOVERNMENTAL CHARGES	6,130,640	6,751,020							
CHARGES FROM OTHERS		ţ							
			1						
TOTAL DEPARTMENT COST	33,123,020	32,659,080							
			1						
LESS INTRAGOVERNMENTAL	3, <del>9</del> 32,580	3,781,280	l						
CHARGES TO OTHERS			Ī						
•			l						
FUNCTION COST	29,190,440	28,877,800	ı						
			i						
LESS PROGRAM REVENUES	951,800	1,121,400	l						
			l						
NET PROGRAM COST	28,238,640	27,756,400	l						
	-==========	===========	======	=======		=====	=====	:===:	

#### 1988 RESOURCES BY CATEGORY OF EXPENSE

DIVISION	PERSONAL SERVICES	SUPPLIES	OTHER SERVICES	CAPITAL OUTLAY	TOTAL DIRECT COST
FIRE ADMINISTRATION	1,083,090	14,170	221,680	300	1,319,240
FIRE SUPPORT SERVICES	1,351,920	27,720	32,430	7,450	1,419,520
EMERGENCY MEDICAL SERVICE	3,324,140	73,440	12,880	17,750	3,428,210
OFFICE OF EMERGENCY MGT	127,160	2,510	24,660	4,550	158,880
FIRE & RESCUE OPERATIONS	16,031,110	276,620	1,928,570	82,390	18,318,690
FIRE PREVENTION	853,400	16,500	13,990	14,940	898,830
FIRE TRAINING CENTER	221,930	15,240	33,240	27,620	298,030
DEPT. TOTAL WITHOUT DEBT SERVICE	22,992,750	426,200	2,267,450	155,000	25,841,400
LESS VACANCY FACTOR	495,210				495,210
ADD DEBT SERVICE					561,870
	*** *** *** *** *** *** *** ***				~~~~~~~
TOTAL DIRECT ORGANIZATION COST	22,497,540	426,200	2,267,450	155,000	25,908,060

# RECONCILIATION FROM 1987 REVISED TO 1988 BUDGET

DEPARTMENT: FIRE

	DIRECT COSTS	Positions
1987 Revised Budget:	\$26,992,380	308FT
REDUCTIONS TO EXISTING PROGRAMS:		
- Code enforcement - Fire suppression costs (vacant positions	(154,380) (767,950)	(2FT) (11FT)
<ul><li>will not be filled)</li><li>Two fire dispatcher positions which reduces coverage of some shifts and</li></ul>	(123,180)	(2FT)
<pre>flexibility for training - Administrative staff (intern)</pre>	(35,460)	(1FT)
EXPANSIONS IN EXISTING PROGRAMS:		
- None		
NEW PROGRAMS:		
- None		
MISCELLANEOUS INCREASES (DECREASES):		
<ul> <li>Charges from AWWU for fire hydrant maintenance contract</li> </ul>	445,750	
<ul> <li>Contribution to Capital Fund - Chugiak *</li> <li>Net of other changes (insurance)</li> <li>Funding for health insurance cost of</li> </ul>	(79,730) 44,840 246,000	
<pre>future retirees - Other personal services (retirement) - Supplies - Debt Service - Capital outlay - Benefits adjustment</pre>	(313,850) (29,960) (8,410) 10,350 (318,340)	
1988 BUDGET	\$25,908,060	292FT

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

DEPARTMENT: FIRE DIVISION: FIRE ADMINISTRATION

PROGRAM: 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
- Provide 17 full-time in-service fire companies for fire prevention/ suppression activities in the Anchorage Bowl/Eagle River areas.
- Process 366,200 payroll transactions and 13,000 computer input files.

#### RESOURCES:

PERSONNEL:	1986 REVISED FT PT T 15 0 0	1987 REVISED FT PT T 17 0 0	1988 BUDGET FT PT T 16 0 0
PERSONAL SERVICES SUPPLIES OTHER SERVICES CAPITAL OUTLAY	\$ 1,070,420 16,770 114,420 1,900	\$ 1,095,340 17,040 201,180 6,000	\$ 1,083,090 14,170 221,680 . 300
TOTAL DIRECT COST:	\$ 1,203,510	\$ 1,319,560	\$ 1,319,240
PERFORMANCE MEASURES: - In-servie fire	18	17	17
<ul><li>companies supervised</li><li>Payroll transactions</li><li>processed</li></ul>	373,000	371,800	366,200
- Computer input files	11,000	12,000	13,000

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

18 -

DIVISION: FIRE SUPPORT SERVICES DEPARTMENT: FIRE

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 23,560 emergency vehicles within 60 seconds.

#### RESOURCES:

	1986 REVISED FT PT T	1987 REVISED FT PT T	1988 BUDGET FT PT T
PERSONNEL:	14 0 0	14 0 0	12 0 0
PERSONAL SERVICES SUPPLIES OTHER SERVICES DEBT SERVICE CAPITAL OUTLAY	\$ 1,042,710 3,580 18,470 0 8,160	\$ 970,070 4,560 17,600 42,120 1,240	\$ 845,300 4,620 22,800 0 1,000
TOTAL DIRECT COST:	\$ 1,072,920	\$ 1,035,590	\$ 873,720
PROGRAM REVENUES:	\$ 20,550	\$ 20,300	\$ 35,400
PERFORMANCE MEASURES: - Emergency calls processed	23,500	27,150	24,800
<ul> <li>Business and non-emer- gency calls received</li> </ul>	162,500	187,700	195,200
<ul> <li>Radio transmissions</li> <li>Apparatus dispatched within 60 seconds</li> </ul>	615,880 23,260	711,300 27,100	746,800 23,560
- Training hours deliver- ed	1,560	1,560	1,000

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

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.

DEPARTMENT: FIRE DIVISION: FIRE & RESCUE OPERATIONS

PROGRAM: Fire/Rescue Operations RESOURCES:

RESURVES.	1986 REVISED FT PT T	1987 REVISED FT PT T	1988 BUDGET FT PT T
PERSONNEL:	222 0 0	213 0 0	202 0 0
PERSONAL SERVICES SUPPLIES OTHER SERVICES DEBT SERVICE CAPITAL OUTLAY TOTAL DIRECT COST:	\$18,042,860 378,040 1,856,680 633,990 175,910 \$21,087,480	\$16,675,240 299,900 1,529,970 503,330 69,150 \$19,077,590	\$15,535,900 276,620 1,928,570 538,140 82,390 \$18,361,620
PERFORMANCE MEASURES:			
<ul><li>Total alarms</li><li>Training hours per volunteer</li></ul>	6,580 48	6,780 48	6,680 48
- Training hours per auxiliary	200	200	200
- Commercial/industrial inspections conducted	2,300	2,500	2,500
<ul> <li>Fire cause/origin investigations</li> </ul>	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

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 5.3 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 SUPPLIES OTHER SERVICES DEBT SERVICE CAPITAL OUTLAY	\$ 3,493,430 82,090 48,100 57,400 64,620	\$ 3,336,620 74,020 12,610 24,830 57,590	\$ 3,324,140 73,440 12,880 23,730 17,750			
TOTAL DIRECT COST:	\$ 3,745,640	\$ 3,505,670	\$ 3,451,940			
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

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 FT	REVI PT	SED	1987			1988	BUDGET
PERSONNEL:	3	0	0	FT 3	PT O	T 0	FT 3	PT T 0 0
PERSONAL SERVICES SUPPLIES OTHER SERVICES CAPITAL OUTLAY	\$		560 610 440 0	\$		340 310 260 0	\$	221,930 15,240 33,240 27,620
TOTAL DIRECT COST:	\$	282,	610	\$	314,	910	\$	298,030
PROGRAM REVENUES:	\$	36,	500	\$	36,	500	\$	18,000
PERFORMANCE MEASURES: - Academic training hours per position per year - Manipulative training			200 . 436			160 396		160 396
hours per position per year			<del>+50</del>			330		330
<ul> <li>Media contacts accomplished</li> </ul>			0			180		180
<ul> <li>Service organizations addressed</li> </ul>			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

DEPARTMENT: FIRE DIVISION: OFFICE OF EMERGENCY MGT

PROGRAM: Emergency Management

#### 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 FT	REVI PT	(SED T	1987 FT	REVI	SED T	1988 FT	BUDGET PT T
PERSONNEL:	ż	0	Ö	2	Ö	Ö	ż	0 0
PERSONAL SERVICES SUPPLIES OTHER SERVICES CAPITAL OUTLAY	\$	1 10	,230 ,750 ,240 ,030	\$	1 9	,180 ,850 ,330 ,160	\$	127,160 2,510 24,660 4,550
TOTAL DIRECT COST:	\$	146	,250	\$	137	,520	\$	158,880
PERFORMANCE MEASURES:								
- Disaster exercises			4			2	<i>:</i>	2
<ul> <li>Information requests answered</li> </ul>			150			150		100
<ul> <li>Earthquake preparedness groups established</li> </ul>			5			4		0
- Emergency management training sessions			6			8		8
- New shelters identified			15			12		12
<ul> <li>Information requests on hazardous materials in- ventory/inspections</li> </ul>			0			0		170

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

DEPARTMENT: FIRE DIVISION: FIRE PREVENTION

PROGRAM: 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 2,500 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.

#### **RESOURCES:**

PERSONNEL:	1986 REVISED FT PT T 12 0 0	1987 REVISED FT PT T 12 0 0	1988 BUDGET FT PT T 10 0 0
PERSONNEL:	12 0 0	12 0 0	10 0 0
PERSONAL SERVICES SUPPLIES OTHER SERVICES CAPITAL OUTLAY	\$ 1,075,820 22,020 38,190 9,400	\$ 1,014,540 17,000 17,000 2,900	\$ 853,400 16,500 13,990 14,940
TOTAL DIRECT COST:	\$ 1,145,430	\$ 1,051,440	\$ 898,830
PROGRAM REVENUES:	\$ 155,500	\$ 125,000	\$ 60,000
PERFORMANCE MEASURES:			
- Construction plan reviews	2,500	2,500	1,500
- Code enforecment inspections	3,500	3,500	2,500
<ul><li>Complaints and requests</li><li>Hazardous materials</li><li>inspections</li></ul>	5,000 0	5,000 0	5,000 0

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

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		D	1987 REVISED			1988 BUDGET			
	FT	PT	T	FT	PT	T	FT	PT	Τ	
PERSONNEL:	7	0	0	7	0	0	7	0	0	
PERSONAL SERVICES SUPPLIES OTHER SERVICES CAPITAL OUTLAY	\$	563,50 36,88 9,85 14,00	30 50 50	\$	9,	480 250 0	\$	9 6	,100 ,630 ,450	
TOTAL DIRECT COST:  PERFORMANCE MEASURES:	\$	624,23	30	\$	550,	,100	\$	545,	,800	
- Fleet availability percentage		9	98			98			98	
<ul> <li>Preventive maintenance on vehicles</li> </ul>		18	30			180			180	
<ul> <li>Support fleet avail- ability percentage</li> </ul>			98			98			98	

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