PUBLIC WORKS

PUBLIC WORKS

Municipal Manager Public Works Financial Administration Control 7110 7210 Street Maintenance Building Traffic Engineering Engineering Construction Administration Administration Administration Administration Administration 7310 7410 7510 7610 7710 Design Operations Skyranch Estates Zoning Project Traffic 7320 7430 Management Control Engineering 7520 7620 7720 **Building** Survey Talus West Upper Grover Municipal Signal Maintenance 7330 LRSA LRSA Inspection Inspections 7433 7445 7530 7630 7730 Private Plan Upper O'Malley Raven Woods/ Communications 7740 LRSA Development **Bubbling Brook** Review 7390 7434 LRSA 7446 7540 Plat Review Bear Valley Mt. Park Estates Special. Paint & Signs LRSA Assessments LRSA 7541 7750 7435 7447 Rabbit Creek View/Heights Mt. Park/Robin Counter Operations Service Area 35 Hill LRSA Administration Assessable Debt LRSA 7448 7650 7436 7551 South Goldenview Eagle River Rural Building Service Area 35 LRSA Road Service Area Counter Non-Assessable 7440 7449 7652 7552 Birchtree/Elmore Glen Alps Street Public | City Service Area LRSA Maintenance Counter Assessable Debt 7441 7660 7450 7553 Campbell Airstrip City Service Area Girdwood Code LRSA Estates Abatement Non-Assessable Debt 7442 7460 7570 7661 Valli Vue Estates ARDSA Technical Services Street Assessable Debt 7670

Administration

ARDSA

7671

Non-Assessable Debt

7580

7581

Computer

Services

Mapping 7582

Lights 7470

Enforcement

ROW

7490

LRSA

7443

DEPARTMENT SUMMARY

DEPARTMENT

PUBLIC WORKS

Mission

The Public Works Department is committed to excellence in public service in an environment of innovation and advanced technology; a quality public support system for transportation and private development; and the personal and professional development of human resources within the department.

MAJOR PROGRAMMING HIGHLIGHTS

- Construct new streets, drainage structures, and other facilities in a timely, cost-effective manner to meet current and projected needs.
- Operate streets and traffic control systems to assure fast, economical, and safe movement of traffic and pedestrians.
- Maintain streets and drainage facilities commensurate with the need of the public and demands of police, fire and emergency response agencies while lowering annual and total life cycle costs.
- Provide effective administration and enforcement of codes and ordinances related to private development in a manner that will assure public safety with the least cost and interference to residents and private developers.
- Provide accurate coordination reference data for public and private development within the Municipality.

RESOURCES	1988	1989			
Direct Costs	\$35,847,900	\$35,679,820			
Program Revenues	\$ 4,950,590	\$ 4,308,640			
Personne1	221FT 26PT 22T	211FT 22PT 22T			

1989 RESOURCE PLAN

DEPARTMENT: PUBLIC WORKS

	FINANCIAL		PERSONNEL SUMMARY									
DIVISION	1988 REVISED	1989 BUDGET			1988	REVIS	ED			198	9 BUD	GET
			1	FT	PT	T	TOTAL	. 1	FT	PT	T	TOTAL
ADMINISTRATION	309,310	276,950	1	3			3	1	3			3
ADMINISTRATIVE SUPPORT	200,300	217,490	I	4			4	1	4			4
ENGINEERING	3,215,390	1,810,790	I	34	8	15	57	I	21	2	5	28
STREET MAINTENANCE	11,950,220	11,400,440	1	97	7	7	111	1	97	7	7	111
BUILDING DIVISION	3,009,670	2,930,460	1	42	11		53	1	38	9		47
CONSTRUCTION		1,072,780	I					1	9	4	10	23
TRAFFIC ENGINEERING	3,321,390	3,034,080	1	41			41	1	39		•	39
			1			***		1				
OPERATING COST	22,006,280	20,742,990	1	221	26	22	269	1	211	22	22	255
			==	=====	=====	=====	=====	==	====	=====	=====	=====
ADD DEBT SERVICE	13,841,630	14,936,830	1									
•			I									
DIRECT ORGANIZATION COST	35,847,910	35,679,820	I									
			1									
ADD INTRAGOVERNMENTAL CHARGES	13,321,870	12,764,060	I									
CHARGES FROM OTHERS			1									
•			I									
TOTAL DEPARTMENT COST	49,169,780	48,443,880	1									
			1									
LESS INTRAGOVERNMENTAL	11,514,430	11,333,740	i									
CHARGES TO OTHERS			l									
			I									
FUNCTION COST	37,655,350	37,110,140	1									
			I									
LESS PROGRAM REVENUES	4,950,590	4,308,640	1		•							
			I				-					
NET PROGRAM COST	32,704,760	32,801,500	I									

1989 RESOURCES BY CATEGORY OF EXPENSE

DIVISION	PERSONAL SERVICES	SUPPLIES	OTHER SERVICES	CAPITAL OUTLAY	TOTAL DIRECT COST
ADMINISTRATION	167,430	10,360	99,160		276,950
ADMINISTRATIVE SUPPORT	213,910	2,100	1,480	•	217,490
ENGINEERING	1,642,750	68,500	128,900	16,300	1,856,450
STREET MAINTENANCE	6,004,240	720,050	4,886,150		11,610,440
BUILDING DIVISION	2,416,310	55,850	434,000	54,000	2,960,160
CONSTRUCTION	999,160	17,850	85,760		1,102,770
TRAFFIC ENGINEERING	2,799,480	232,570	37,420	18,380	3,087,850
DEPT. TOTAL WITHOUT DEBT SERVICE	14,243,280	1,107,280	5,672,870	88,680	21,112,110
LESS VACANCY FACTOR	369,120				369,120
ADD DEBT SERVICE					14,936,830
				*** *** *** *** *** *** *** *** ***	
TOTAL DIRECT ORGANIZATION COST	13,874,160	1,107,280	5,672,870	88,680	35,679,820

RECONCILIATION FROM 1988 REVISED TO 1989 BUDGET

DEPARTMENT: PUBLIC WORKS

	DIRECT COSTS	Po FT	SITION PT	NS T
1988 REVISED BUDGET:	\$35,847,900	221FT	26PT	22T
Amount Required to Continue Existing Programs in 1989:	310,570			
REDUCTIONS TO EXISTING PROGRAMS:				
 Engineering Division Capital Projects completion of PAC Construction Division Building Division reduction as a result of reduced revenues Traffic Division Street Maintenance Division reductions in contracts for snow removal 	(70,720) (209,750) (94,040) (89,400) (344,350) (568,820)	(2FT) (2FT) (4FT) (2FT)	(1PT) (3PT)	
EXPANSIONS IN EXISTING PROGRAMS:				
None	•			
NEW PROGRAMS:				
None		•		
MISCELLANEOUS INCREASES (DECREASES):	·			
- Professional service contracts in administration	(17,120)			
- Reductions in LRSA budgets due to	(180,050)			
<pre>decreased property evaluations - Debt service</pre>	1,095,600	***************************************		
1989 BUDGET	\$35,679,820	211FT	22PT	22T

DEPARTMENT: PUBLIC WORKS DIVISION: ADMINISTRATION

PROGRAM: Public Works Administration

PURPOSE:

To provide policy direction and overall coordination of departmental programs to assure compliance with policies, goals and objectives of the Mayor and the Assembly.

1988 PERFORMANCES:

- Effectively manage six divisions and staff agencies within the department.
- Sustain an on-going, department-wide organizational development program.

1989 OBJECTIVES:

- Effectively manage five divisions and staff agencies within the department.
- Sustain an on-going, department-wide organizational development program.

RESOURCES:

	1987			REVISED	1989	BUDGET
PERSONNEL:	FT 5	PT T 0 0	FT 3	PT T 0 0	FT 3	PT T
PERSONNEL.	J	0 0	J	0 / 0	3	0 0
PERSONAL SERVICES SUPPLIES OTHER SERVICES CAPITAL OUTLAY	\$	271,790 4,500 83,100 0	\$	199,790 10,360 74,560 24,600	.\$	167,430 10,360 99,160 0
TOTAL DIRECT COST:	\$	359,390	\$	309,310	\$	276,950

DEPARTMENT: PUBLIC WORKS DIVISION: ADMINISTRATIVE SUPPORT

PROGRAM: Administrative Support

'JRPOSE:

To provide financial support for the Department of Public Works.

1988 PERFORMANCES:

- Provide timecard entry and personnel and payroll support for 375 employees.

- Continue to provide budget preparation and expenditure control and monitoring services.

1989 OBJECTIVES:

- Provide timecard entry and personnel and payroll support for 361 employees.

Provide budget preparation and expenditure control and monitoring services for the department.

- Provide budget analysis and departmental audit support as requested within the department.

- Provide financial support to the Capital Project Management System.

- Provide support for the Private Development Billing System.

RESOURCES:

PERSONNEL:	1987 FT 4	REVI: PT 0	SED T 0	1988 FT 4	REVI PT 0	SED T O	1989 FT 4	BUDGE PT 0	T T O
PERSONAL SERVICES SUPPLIES OTHER SERVICES CAPITAL OUTLAY	\$	1,1	590 090 090 520	\$		570 100 630 0	\$ 	213,91 2,10 1,48	00
TOTAL DIRECT COST:	\$	201,	390	\$	200,	300	\$	217,49	10
PERFORMANCE MEASURES: - Work authorizations monitored - Capital Projects cost center monitored - Budget transfers prepared		. (500 500 800		-	500 500 300		1,50 50 30	0
 Long-range programs implemented 			0			1			1

DEPARTMENT: PUBLIC WORKS DIVISION: ENGINEERING

PROGRAM: Engineering Administration

PURPOSE:

Provide management and supervision of the Engineering Division and provide administrative support for the Engineering and Construction Divisions.

1988 PERFORMANCES:

 Improve the public's image of the Engineering Division through quality of work performed.

- Expand public awareness of projects and services through education and informational programs.

- Develop written policies and procedures for all major functions of the division.

- Continue to provide management and clerical support for the Engineering and Construction Divisions.

1989 OBJECTIVES:

 Improve the public's image of the Engineering Division through quality of work performed.

- Expand public awareness of projects and services through education and informational programs.

- Administer written policies and procedures for all major functions of the Engineering Division.

- Continue to provide engineering support to Municipal programs.

RESOURCES:

PERSONNEL:	1987 FT 9	REVISED PT T 0 0	1988 FT 6	REVISED PT T 4 0	1989 FT 4	BUDGET PT T 1 2
PERSONAL SERVICES SUPPLIES OTHER SERVICES	\$	381,880 34,800 5,900	\$	321,730 39,800 6,800	\$	272,630 21,500 14,900
TOTAL DIRECT COST:	\$	422,580	\$	368,330	\$	309,030
PERFORMANCE MEASURES: - Dollar value of projects contracted		30		30		30
and managed (\$ million) - Policies and procedures		40		30		30
developed/revised - Public awareness		1		1		2
program managedCommunity development		50		50		50

DEPARTMENT: PUBLIC WORKS DIVISION: ENGINEERING

PROGRAM: Design Engineering

URPOSE:

Prepare in-house design and manage A/E contracts of capital projects, manage research studies pertaining to street, drainage and water quality capital improvements, provide technical support to the capital program, and manage the overall drainage and water quality program.

1988 PERFORMANCES:

- In-house design
- Design studies and research
- Management of A/E contracts
- Road Improvement District administration
- Prepare project estimates
- Private development review and coordination

1989 OBJECTIVES:

- In-house design.
- Manage A/E design contracts.
- Manage design studies and research.
- Provide engineering technical support.
- Manage drainage and water quality programs.
- Maintain the Soils Library of historical soil testing results.

RESOURCES:

PERSONNEL:	1987 REVI FT PT 11 0	SED 1988 T FT 0 14	REVISED PT T	1989 BUDGET FT PT T 14 1 1
PERSONAL SERVICE SUPPLIES OTHER SERVICES CAPITAL OUTLAY	3,	370 \$ 1 300 300 0	,080,980 4,100 8,300 5,200	\$ 1,081,270 33,500 60,000 16,300
TOTAL DIRECT COST:	\$ 723,	970 \$ 1	,098,580	\$ 1,191,070
PERFORMANCE MEASURES: - Projects designed within 18 months of funding (\$value X 1000	•	400	11,400	10,800
- Administer quality control tests (units)	•	500	1,500	2,900
- Administer exploration tests (units)	· ·	700	700	1,225
- Soils reports added to soils library (units)	1,	000	1,000	1,925
- Projects administered for design survey (\$ value X 1000)	10,	000	10,000	0

DEPARTMENT: PUBLIC WORKS DIVISION: ENGINEERING

PROGRAM: Survey

PURPOSE:

Provide the municipality with professional and technical support on all land boundary issues and public improvement projects.

1988 PERFORMANCES:

- Review plats for accuracy and compliance with municipal code

- Administer the Design Survey Program and other contracted survey services

- Resolve municipal survey problems

- Improve Municipal Survey Control Net and establish Survey Control Database

1989 OBJECTIVES:

- Review plats for survey accuracy and compliance with municipal code.
- Review construction plans for survey accuracy and completeness.
- Perform survey inspection of Public Works projects.
- Administer design and network control contracts.
- Maintain horizontal and vertical control networks.
- Provide survey support to Municipal departments.

RESOURCES:

	1987		SED	1988		-	1989	BUDGE	T
PERSONNEL:	FT 2	PT O	0	FT 2	PT O	2	FT 2	PT O	2
PERSONAL SERVICES SUPPLIES OTHER SERVICES	\$		920 000 000	\$	169, . 8, 51,	500	\$	169,93 13,50 52,00	0
TOTAL DIRECT COST:	\$	176,	920	\$	229,	780	\$	235,43	0
PERFORMANCE MEASURES: - Plats reviewed for survey accuracy and code compliance			88			44		3	0
- Construction plan sets reviewed			16			40		4	0
Design survey projects managed			43			35		3	5
 Research projects for various agencies 	•		3			3			6
- Construction surveys inspected			20		•	15		2	5
- Surveys for material excavated			0			8		1	5

DEPARTMENT: PUBLIC WORKS DIVISION: ENGINEERING

PROGRAM: Private Development

URPOSE:

To assure implementation of quality development of subdivisions in accordance with standards mandated by land use, development, and regulations and administer subdivision agreements to assure adequate design and inspection of public improvements.

1988 PERFORMANCES:

- Draft, negotiate and establish subdivision agreements for required public improvements.
- Issue final acceptance of improvements on completion of warranty periods.
- Review requests for extension of completion dates for subdivision agreements and advise approving authorities on impact of such requests.

1989 OBJECTIVES:

- Draft, negotiate and establish subdivision agreements for required public improvements.
- Issue final acceptance of improvements on completion of warranty periods.
- Review requests for extensions of completion dates for subdivision agreements and advise approving authorities on impact of such requests.
- Correction of safety and/or maintenance problems caused by developers that have declared bankruptcy and not completed the subdivision improvements.

RESOURCES:

· No.			1987 FT	REV:	ISED T	1988 FT	REVISED T	1989 FT	BUDGET PT T
and the second of the second o	PERSON	NEL:	Ö	Ö	• 0 •	1	Ö Ö	1	0 0
		PERSONAL SERVICES OTHER SERVICES	\$		0 0	\$	74,460 2,000	\$	73,260 2,000
	TOTAL	DIRECT COST:	\$		0	\$	76,460	\$	75,260
	PROGRA	M REVENUES:	\$		0	\$	100,000	\$	50,000
		MEASURES: reements/ ents			60		5		10
		uction starts			35		10		20

DEPARTMENT: PUBLIC WORKS DIVISION: STREET MAINTENANCE

PROGRAM: Street Maintenance Administration

PURPOSE:

To plan, organize, direct, control and evaluate Street Maintenance Division operations and ensure economy in the utilization of resources.

1988 PERFORMANCES:

- Privatize some street maintenance functions
- Integrate the junk/abandoned vehicle program into right-of-way enforcement section
- Implement automated contract management system for Eagle River RRSA
- Implement emergency snow response plan
- Continue conversion of street light system to sodium vapor lamps
- Upgrade two snow disposal sites to conformance with mandated design standards

1989 OBJECTIVES:

- Expand contract management system to four other road service areas
- Implement publicity plan for anticipated cutbacks in services.
- Migrate the Maintenance Management System from the Data General Model 30 to the Public Works main frame computer.

RESOURCES:

2520005	1987 FT	REVI PT	T	1988 FT	PT	T	1989 FT	PT	GET T
PERSONNEL:	14	0	0	9	0	0,	9	0	0
PERSONAL SERVICES SUPPLIES OTHER SERVICES	\$		440 500 490	\$		920 000 700	\$,880 ,500 ,250
TOTAL DIRECT COST:	\$	866,	430	\$	622,	620	\$	568,	630
PERFORMANCE MEASURES: - Documents typed - Contracts administered - Purchase requisitions prepared			400 30 175			800 40 200		1,	,200 48 150
- Public inquiries handled		10,	000		10,	000		18,	,000
Budgets prepared & administered			19			20			24

DEPARTMENT: PUBLIC WORKS DIVISION: STREET MAINTENANCE

PROGRAM: Street Lighting

'URPOSE:

To provide funding for street light energy and maintenance costs

1988 PERFORMANCES:

- Fund utility costs for street lighting and maintenance

- Continue conversion of street light system to sodium vapor lamps

1989 OBJECTIVES:

- Fund utility costs for street lighting and maintenance.

- Continue conversion of street light system to sodium vapor lamps

PERSONNEL:	1987 REVISED	1988 REVISED	1989 BUDGET
	FT PT T	FT PT T	FT PT T
	2 0 0	1 0 0	1 0 0
PERSONAL SERVICES SUPPLIES OTHER SERVICES	\$ 71,860	\$ 111,610	\$ 55,520
	0	5,000	0
	2,949,140	2,659,800	2,404,000
TOTAL DIRECT COST:	\$ 3,021,000	\$ 2,776,410	\$ 2,459,520
PROGRAM REVENUES:	\$ 0	\$ 220,000	\$ 245,510
PERFORMANCE MEASURES: - Street lights and signals operating	17,500	18,000	18,000
- Luminaires replaced	750	800	100
- Knockdowns replaced	85	100	50

⁶³ SERVICE LEVELS ARE FUNDED FOR THE DEPARTMENT. THIS PROGRAM HAS LEVELS: 52, 61

DEPARTMENT: PUBLIC WORKS DIVISION: STREET MAINTENANCE

PROGRAM: Street Maintenance Operations

PURPOSE:

To preserve the community's investment in streets, drainage systems, bridges and related right-of-way features; provide adequate levels of safety, comfort and convenience for motorists, and prevent the flooding of private and public property.

1988 PERFORMANCES:

- Provide snow plowing services on 540 miles of streets within ARDSA.

- Provide snow hauling services for CBD and residential areas that do not have sufficient room to store snow without blocking driving surfaces.
- Provide maintenance to fifty oil/grease separators to ensure water quality standards are met.
- Provide sweeping and flushing service to 350 miles of paved streets in ARDSA.
- Provide a preventative maintenance program for asphalt streets to assure drivability, safety and the extended life of road surfaces.
- Provide a preventative maintenance program for concrete curbs, gutters and sidewalks to assure usability, safety and extended life of facility.
- Provide a preventative maintenance program for road drainage systems to prevent flooding, and extend the roadway life.
- Provide support to other municipal agencies to allow them to accomplish their mission.

1989 OBJECTIVES:

- Provide snow plowing services on 558 miles of streets within ARDSA.
- Provide snow hauling services for CBD and residential areas that do not have sufficient room to store snow without blockding driving surfaces.
- Provide maintenance to seventy one oil/grease separators to ensure water quality standards are met.
- Provide sweeping and flushing service to 700 curb miles of paved streets in ARDSA.
- Provide a preventative maintenance program for asphalt streets to assure drivability, safety and extended life of road surfaces.
- Provide a preventative maintenance program for concrete curbs, gutters and sidewalks to assure usability, safety and extended life of facility.
- Provide a preventative maintenance program for road drainage systems to prevent flooding, and extend roadway life.
- Provide support to other municipal agencies to allow them to accomplish their mission.

DEPARTMENT: PUBLIC WORKS DIVISION: STREET MAINTENANCE

PROGRAM: Street Maintenance Operations RESOURCES:

PERSONNEL:	1987 REVISED	1988 REVISED	1989 BUDGET
	FT PT T	FT PT T	FT PT T
	88 0 9	78 7 7	78 7 7
PERSONAL SERVICES SUPPLIES OTHER SERVICES CAPITAL OUTLAY	\$ 4,986,340	\$ 4,658,700	\$ 4,619,560
	1,043,490	721,020	715,000
	870,110	1,308,100	1,352,400
	30,000	5,980	0
TOTAL DIRECT COST:	\$ 6,929,940	\$ 6,693,800	\$ 6,686,960
PERFORMANCE MEASURES: - Snow plowing (miles) - Snow hauling (000's of cubic yards) - Oil/grease separators (units) - Sweeping/flushing (cycles) - Asphalt repair (tons) - Concrete repair (ln ft)	540	540	558
	1,200	1,000	900
	49	50	71
	3	2	2
	3,400	2,300	7,500
	4,300	5,000	6,000
 Gravel road grading (cycles) 	3	, 3	2
- Hazardous waste spills (number of spills)	. 4	5	0
- Chip seal (lane miles) - Dust oiling (street miles)	0	7	0
	208	154	154

⁶³ SERVICE LEVELS ARE FUNDED FOR THE DEPARTMENT. THIS PROGRAM HAS LEVELS: 8, 62

DEPARTMENT: PUBLIC WORKS DIVISION: STREET MAINTENANCE

PROGRAM: Special Road Service Areas (LRSA'S, etc)

PURPOSE:

To provide year-round limited road maintenance services to LRSA's and SA's and full summer and winter road maintenance services to ERRRSA through private contractors.

1988 PERFORMANCES:

- Provide effective and economical contracted winter and summer road maintenance services to special service areas
- Performance measures are in miles (.000). For simple conversion, comma equals decimal point.

1989 OBJECTIVES:

- Provide effective and economical contracted winter and summer road maintenance services to special service areas.
- Performance measures are in miles (.000). For simple conversion, comma equals decimal point.

RESOURCES:

PERSONNEL:	1987 REVISED	1988 REVISED	1989 BUDGET
	FT PT T	FT PT T	FT PT T
	2 0 0	3 0 0	3 0 0
PERSONNEL:	2 0 0	3 0 0	3 0 0
PERSONAL SERVICES	\$ 98,330	\$ 157,580	\$ 170,980
SUPPLIES	5,350	4,950	3,050
OTHER SERVICES	1,513,850	1,236,750	1,102,300
TOTAL DIRECT COST:	\$ 1,617,530	\$ 1,399,280	\$ 1,276,330
PERFORMANCE MEASURES: - Talus West (Budget) - Upper O'Malley. - Rabbit Creek - South Goldenview - Birchtree/Elmore - Campbell Airstrip - Valli Vue - Skyranch Estates - Upper Grover - Ravenwoods - Mt. Park Estates - Mt. Park/Robin Hill - Eagle River Rural	4,000	4,000	4,000
	15,800	15,800	15,800
	7,470	7,470	7,470
	12,100	12,100	12,100
	8,950	8,950	8,950
	8,510	8,510	8,510
	3,080	3,080	3,080
	850	850	850
	550	550	550
	1,110	1,110	1,110
	1,540	1,540	1,540
	3,640	3,640	3,640
	171,430	171,430	171,430
Road SA - Glen Alps SA - Girdwood SA	13,340 13,033	13,340 13,033	13,340 13,033

63 SERVICE LEVELS ARE FUNDED FOR THE DEPARTMENT. THIS PROGRAM HAS LEVELS: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25

DEPARTMENT: PUBLIC WORKS DIVISION: STREET MAINTENANCE

PROGRAM: ROW Permits Inspection

URPOSE:

To provide enforcement of Titles 15, 21, 24 and 27 through enforcement and inspection of activities in municipal Rights-of-Way.

1988 PERFORMANCES:

- Continue to provide inspection of Right-of-Way activities

- Integrate the junk/abandoned vehicle program into the section

- Provide support to Street Maintenance Operations by enforcing Title 24

1989 OBJECTIVES:

- Continue to provide inspection of Right-of-Way activities under Title 24

- Continue the Junk Vehicle Removal Program by enforcing Title 15

- Support other municipal agencies by enforcing sections of Title 21 and 27

- Provide field support to Street Maintenance Operations

RESOURCES:

,,,,,,	PERSONNEL:	1987 FT 3	REVIS PT 0	ED T 2	1988 FT 6	REVI PT 0	SED T 0	1989 FT 6	BUD PT 0	GET T 0
	PERSONAL SERVICES SUPPLIES OTHER SERVICES CAPITAL OUTLAY	\$	214,9	0 0 0 0	\$	1,	160 500 950 500	\$		300 500 200 0
)	TOTAL DIRECT COST:	\$	214,9	80	\$	378,	110	\$	409,	000
Negatingue es e ^{r er}	PROGRAM REVENUES:	\$	108,0	00	\$	100,	000	\$.	50,	000
-	FORMANCE MEASURES: - Issue snow citations - Vehicle citations - Junk vehicles removed		1	20 00 00		1,	27 87 600			20 100 000

DEPARTMENT: PUBLIC WORKS DIVISION: TRAFFIC ENGINEERING

PROGRAM: Traffic Administration

PURPOSE:

To promote and ensure the safe and efficient movement of persons and goods on the streets of Anchorage and enhance the viability of the neighborhoods through efficient management of the Traffic Engineering Division and through professional support to the Traffic Commission.

1988 PERFORMANCES:

- Attend 14 community council meetings and develop 4 Neighborhood Traffic Management Plans.
- Provide management and clerical support to the Traffic Engineering Division.
- Provide management and clerical support to the Traffic Commission.
- Provide professional support to the Anchorage Metropolitan Transportation Study Process.

1989 OBJECTIVES:

- Provide management and clerical support to the Traffic Engineering Section, Traffic Signal Shop, Traffic Paint and Sign Shop, and the Radio Communications Shop.
- Provide professional and clerical support to the Traffic Commission.
- Provide professional support to the Anchorage Metropolitan Area Transportation Studies Program. (AMATS)
- Support neighborhood community councils in dealing with traffic problems in residential areas.

DEPARTMENT: PUBLIC WORKS DIVISION: TRAFFIC ENGINEERING

PROGRAM: Traffic Administration RESOURCES:

PERSONNEL:	1987 FT 1	REVISED PT T 0 0	1988 FT 3	REVISED PT T 0 0	1989 FT 4	BUDGET PT T 0 0
PERSONAL SERVICES SUPPLIES OTHER SERVICES CAPITAL OUTLAY	\$	90,530 500 12,000 0	\$	144,050 500 6,000 2,000	_\$	213,880 500 7,500 0
TOTAL DIRECT COST:	\$	103,030	\$	152,550	\$	221,880
PERFORMANCE MEASURES: - Meetings attended Community Councils - Written communications received for Engineer-		14 150		24 200		4 200
ing action and responseWritten correspondenceprepared and		250		400		400
distribured - Traffic Commission actions and correspon-		50		50		12
<pre>dence - AMATS meetings - Traffic Maint. Mgmt. for Traffic Signals, Paint/Signs & Radios</pre>		24 0		24 0		24 300

⁶³ SERVICE LEVELS ARE FUNDED FOR THE DEPARTMENT. THIS PROGRAM HAS LEVELS: 47, 63

DEPARTMENT: PUBLIC WORKS DIVISION: TRAFFIC ENGINEERING

PROGRAM: Traffic Engineering Public Safety

PURPOSE:

Install and maintain traffic control devices, initiate and review intersection and pedestrian safety projects and develop community traffic improvements.

1988 PERFORMANCES:

- Continue to identify, design and install intersection channelization and traffic signal projects through the C.I.P. process.

- Work with the school district, PTA organizations and the Hazardous Route Committee to provide school safety improvements.

- Review traffic impact reports and building plans for major traffic generators to be constructed in the Anchorage area.

- Revise traffic signal timing plans to reduce travel times, lessen stops and delays and to reduce vehicle emissions.

 Respond to citizen requests and complaints regarding the installation and operation of traffic control devices.

1989 OBJECTIVES:

- Continue to identify, design and install intersection channelization and traffic signal projects through the C.I.P. process.

- Work with the school district, PTA organizations and the Hazardous Route Committee to provide school safety improvements.

- Review traffic impact reports and building plans for major traffic generators to be constructed in the Anchorage area.

- Revise traffic signal timing plans to reduce travel times, lessen stops and delays and to reduce vehicle emissions.

- Respond to citizen requests and complaints regarding the installation and operation of traffic control devices.

 Collect traffic data and analyze accident and volume statistics to formulate improvements that enhance the safe and efficient movement of traffic.

DEPARTMENT: PUBLIC WORKS DIVISION: TRAFFIC ENGINEERING

PROGRAM: Traffic Engineering Public Safety

PERSONNEL:	1987 FT 15	REVI PT 0	SED T O	1988 FT 13	REVI PT 0	SED T 0	1989 FT 12	BUD PT 0	GET T 0
PERSONAL SERVICES SUPPLIES OTHER SERVICES CAPITAL OUTLAY	\$	70,	530	\$	52,	820 530 640 830	\$		390 030 070 0
TOTAL DIRECT COST:	\$	872,	740	\$	825,	820	\$	721,	490
PROGRAM REVENUES:	\$	335,	320	\$	222,	000	\$	216,0	000
PERFORMANCE MEASURES: - Intersection Improve- ments			20			20			10
- Pedestrian improvements - Reports/Plans reviewed - Signal timing revisions - Traffic investigations			25 200 280 500			20 200 280 500			15 150 125 350

⁶³ SERVICE LEVELS ARE FUNDED FOR THE DEPARTMENT. THIS PROGRAM HAS LEVELS: 48

DEPARTMENT: PUBLIC WORKS DIVISION: TRAFFIC ENGINEERING

PROGRAM: Traffic Signal Maintenance

PURPOSE:

To provide traffic signal maintenance and construction support.

1988 PERFORMANCES:

- Maintain 280 traffic signal intersections and flasher systems to a safe and efficient service level to protect public safety and ensure good operating transportation systems.

- Establish good preventative maintenance schedule to halt decline into

"deferred maintenance" mode.

- Provide inspection and technical advisory on 45 traffic control installations, including support to engineering, consultants, and ADOT to ensure good workmanship and compliance with municipal standards.

- Work with day labor contractors to replace 200 failed detectors, 12 interconnect systems and other items failed and deferred from past.

1989 OBJECTIVES:

- Maintain 285 traffic signal intersections and flasher systems to a safe and efficient service level to protect public safety and ensure good operating transportation systems.
- Establish good preventative maintenance schedule to halt decline into "deferred maintenance" mode.
- Provide inspection and technical advisory on 55 traffic control installations, including support to engineering, consultants, and ADOT to ensure good workmanship and compliance with municipal standards.
- Work with day labor contractors to replace 250 failed detectors, 10 interconnect systems and other items failed and deferred from the past.

DEPARTMENT: PUBLIC WORKS
PROGRAM: Traffic Signal Maintenance DIVISION: TRAFFIC ENGINEERING

PERSONNEL:	1987 FT 11	REVISED PT T 0 0	1988 FT 11	REVISED PT T 0 0	1989 FT 10	BUDGET PT T 0 0
PERSONAL SERVICES SUPPLIES OTHER SERVICES CAPITAL OUTLAY	· \$	895,620 71,300 5,900 15,000	\$	847,470 71,300 5,400 4,000	· \$	804,160 44,100 3,400 10,000
TOTAL DIRECT COST:	\$	987,820	\$	928,170	\$	861,660
PROGRAM REVENUES:	\$	802,180	\$	510,000	\$	620,490
PERFORMANCE MEASURES: - Signals/flashers maintained - Scheduled maintenance		274		280		· 285
calls		3,800		4,200		2,600
 Unscheduled maintenance calls 		3,800		3,800		3,000
 Projects inspected installed 		45		40		45
 Emergency repair overtime hours 		550		300		275

⁶³ SERVICE LEVELS ARE FUNDED FOR THE DEPARTMENT. THIS PROGRAM HAS LEVELS: 49, 60

DEPARTMENT: PUBLIC WORKS DIVISION: TRAFFIC ENGINEERING

PROGRAM: Paint & Signs

PURPOSE:

To manufacture, install and maintain all traffic control signing and apply traffic control pavement markings within the Right-of-Way in the Anchorage Roads and Drainage Service Area (ARDSA)

1988 PERFORMANCES:

- Provide painting and signing within the right-of-way in ARDSA.
- Manufacture, install and maintain traffic control signs.
- Provide traffic markings on the Anchorage street network.
- Paint school and pedestrian crosswalks.
- Manufacture, install and maintain signing for street identification, transit stops and motorist general information.

1989 OBJECTIVES:

- Provide painting and signing within the ARDSA service area.
- Manufacture, install and maintain traffic control signs.
- Provide traffic markings on the Anchorage street network.
- Paint school and pedestrian crosswalks.
- Manufacture, install and maintain signing for street identification, transit stops and motorist general information.

	1987 FT	REVI PT	SED T	1988 FT	REVI PT	SED T	1989 FT	BUD PT	GET T
PERSONNEL:	7	Ö	5	8	0	ò	8	Ö	Ö
PERSONAL SERVICES SUPPLIES OTHER SERVICES	\$	602, 173, 4,		\$.	631, 173, 33,	250	\$	562, 148, 3,	
TOTAL DIRECT COST:	\$	780,	140	\$	838,	180	\$	714,	330
PROGRAM REVENUES:	\$		0	\$	60,	000	\$	60,	000
PERFORMANCE MEASURES: - Signs manufactured - Location of signs and posts maintained		•	100 300			400 200			400 500
Crosswalks paintedTurn pocket paintingStriping (Lane miles)		!	385 510 250			762 610 300			400 250 200

⁶³ SERVICE LEVELS ARE FUNDED FOR THE DEPARTMENT. THIS PROGRAM HAS LEVELS: 51

DEPARTMENT: PUBLIC WORKS DIVISION: TRAFFIC ENGINEERING

PROGRAM: Communications

URPOSE:

To provide reliable radio communications for the directing and dispatching of public safety services and for effective utilization of general government workforces.

1988 PERFORMANCES:

- Institute a new radio communications acquisition and control program which will result in more efficient use of existing radio equipment and effect a cost-savings due to the requirement for fewer purchases.
- Support the new radio communications system installation for the Transit Department.
- Continue to maintain over 5,275 radio units and eight radio/microwave installations owned by general government agencies.

1989 OBJECTIVES:

- Institute a new Radio Communications Acquisition and Control Program which will result in more efficient use of existing radio equipment and effect a cost-savings due to the requirement of fewer purchases.
- Support the upgrade of the Transit Department Radio System.
- Continue to install and maintain over 5390 radio units and eight radio/microwave installations owned by general government agencies.
- Upgrade one radio site with a larger structure.

RESOURCES:

	PERSONNEL:	1987 FT 6	REVI PT 0	SED T 0	1988 FT 6	REVI PT 0	SED T 0	1989 FT 5	BUDGET PT T 0 0
	PERSONAL SERVICES SUPPLIES OTHER SERVICES CAPITAL OUTLAY	\$	27,	540 430 020 080	\$	20,	,280 ,440 ,950 ,000	\$	458,950 31,440 15,950 8,380
	TOTAL DIRECT COST:	\$	648,	070	\$	576,	670	\$	514,720
-	RMANCE MEASURES: Radio units owned Radio units repaired Radio units installed or removed			180 611 87		5,	275 611 87		5,390 458 0

DEPARTMENT: PUBLIC WORKS DIVISION: BUILDING DIVISION

PROGRAM: Building Administration

PURPOSE:

To guide and direct Plan Review, Permit Counter, Building Inspections, Zoning Enforcement, and Code Abatement

1988 PERFORMANCES:

- Provide effective and decisive administrative support to meet the public's needs and make management assessments of zoning and inspection issues despite reduced revenue/budgets.
- Provide 300 Uniform Building Code interpretations for the public and general contractors.
- Oversee the Building Board.
- Assist the board in resolving questions on appeals and code interpretations.
- Provide better communication between Code Enforcement and the community through the full development of the Neighborhood Zoning Enforcement Program.

1989 OBJECTIVES:

- Provide effective and decisive administrative support to meet the public's needs and make management assessments of zoning, inspection, and automated mapping issues despite reduced revenue/budgets.
- Provide 300 Uniform Building Code interpretations for the public and general contractors.
- Oversee the Building Board.
- Assist the board in resolving questions on appeals and code interpretations.
- Provide better communication between Code Enforcement and the community through the full development of the Neighborhood Zoning Enforcement Program.
- Provide expansion of the Automated Mapping System use through development and implementation of additional applications.

RESOURCES:

	1987 FT	REVI PT	SED T	1988 FT	REV PT	ISED T	1989 FT	BUI PT	DGET T
PERSONNEL:	3	0	0	3	0	0	3	Ö	Ö
PERSONAL SERVICES SUPPLIES OTHER SERVICES	\$	1	,750 ,000 ,390	\$,380 650 ,950	\$,680 500 ,600
TOTAL DIRECT COST:	\$	156	140	\$	149	,980	\$	154	,780
PERFORMANCE MEASURES: - UBC Code Interpretation - Board meetings			400 50			300 50			300 50

DEPARTMENT: PUBLIC WORKS DIVISION: BUILDING DIVISION

PROGRAM: Technical Services

TURPOSE:

To provide management and administrative support for the department's VAX computer network, guide development and use of the Automated Mapping System, Vehicle Maintenance System, and other computer databases. Coordinate interdepartmental_use of VAX computer system w/municipal & private agencies

1988 PERFORMANCES:

- Manage and coordinate the development of the Automated Mapping System function of the Building Safety Division.

- Provide management for development and implementation of the Automated Mapping System.

1989 OBJECTIVES:

- Manage and coordinate the development of the Automated Mapping System function of the Building Division.

- Provide management for development of the VAX computer system for the Building Division.

- Sell/distribute maps and data from the Automated Mapping System to other agencies and the public.

 Increase access and services for external users of the VAX network (Transit, Anchorage School District).

- Solicit new users of the Automated Mapping System.

RESOURCES:

PERSONNEL:	1987 FT 0	REVISED PT T 0 0	1988 FT 1	REVISED PT T 0 0	1989 FT 1	BUDGET PT T 0 0
PERSONAL SERVICES OTHER SERVICES	\$	0 0	\$	67,500 5,000	\$	66,880 2,000
TOTAL DIRECT COST:	\$	0	\$	72,500	\$	68,880
PERFORMANCE MEASURES: - Administer contract services (\$) - Administer new computer applications - Add new users (depts) to system. - Provide support for external departments. - Solicit new private sector clients for products and services.		0 0 0 0		30,000 3 2 2 10		30,000 3 2 2 10

DEPARTMENT: PUBLIC WORKS DIVISION: BUILDING DIVISION

PROGRAM: Computer Services

PURPOSE:

Provide management and staff to operate the department's VAX computer network, provide programming support and training for over 60 users, and provide technical support to all system clients (public and private).

1988 PERFORMANCES:

- Develop new applications.

- Distribute Automated Mapping Services and computer system support to users throughout the department and the municipality.
- Manage contract work for on-time completion and within budget limits.
- Manage computer system for peak performance and provide daily, weekly and monthly back-ups.
- Support users in training and application development.

1989 OBJECTIVES:

- Develop new applications.

- Distribute Automated Mapping Services and computer system support to users throughout the department and the municipality.
- Manage contract work for on-time completion and within budget limits.
- Manage computer system for peak performance and provide daily, weekly and monthly back-ups.
- Support users in training and application development.

DEPARTMENT: PUBLIC WORKS DIVISION: BUILDING DIVISION PROGRAM: Computer Services RESOURCES:

PER	SONNEL:	1987 FT 0	REVIS PT 0	ED T 0	1988 FT - 3	REVISE PT 0		1989 FT 3	BUDO PT 0	GET T 0
	PERSONAL SERVICES SUPPLIES OTHER SERVICES CAPITAL OUTLAY	\$		0 0 0 0	\$	240,46 30,00 216,63	0	\$	174,8 20,0 291,0 45,0	000 000
тот	AL DIRECT COST:	\$		0	\$	487,09	0	\$	530,8	340
PRO	GRAM REVENUES:	\$		0	\$		0	\$	20,0	000
- Com mon - Sup and - Dev tio - Tra pro - Man	NCE MEASURES: puter downtime per th (hours) port users, graphics non graphic elop system applica- ns in users on system cedures age contract work			0 0 5 5		!	4 0 5 .		20,0	4 60 6 5
(\$) - Dev	elop new			0		1!	5		·	5
app - Sup	lications port external ents.			0						2

⁶³ SERVICE LEVELS ARE FUNDED FOR THE DEPARTMENT. THIS PROGRAM HAS LEVELS: $36,\ 58$

DEPARTMENT: PUBLIC WORKS

DIVISION: BUILDING DIVISION

PROGRAM: Mapping

PURPOSE:

To maintain and update the Municipal Base Map System, provide special map products, and sell digital maps and data to other agencies and the private sector.

1988 PERFORMANCES:

- Maintain Municipal Base Maps in the Automated Mapping System.
- Provide custom map products.
- Develop Automated Mapping System database.
- Sell maps and data.

1989 OBJECTIVES:

- Maintain Municipal Base Maps in the Automated Mapping System.
- Provide custom map products.
- Develop Automated Mapping System database.
- Sell maps and data.

	1987		SED	1988		[SED	1989	BUDGET
DEDCOMME	FT	PT	Ţ	FŢ	ΡŢ	Ţ	FŢ	PT T
PERSONNEL:	0	0	0	5	0	0	5	0 0
PERSONAL SERVICES SUPPLIES OTHER SERVICES CAPITAL OUTLAY	\$		0 0 0	\$	15	,150 ,000 ,000 0	\$	290,810 15,000 30,000 9,000
TOTAL DIRECT COST:	\$		0	\$	326	,150	\$	344,810
PROGRAM REVENUES:	\$		0	\$	30	,000	\$	5,000
PERFORMANCE MEASURES: - Base maps maintained - Custom maps dollars - Backlog for plat updates (Days)		20,	900 000 0		70,	900 ,000 45		900 20,000 30

⁶³ SERVICE LEVELS ARE FUNDED FOR THE DEPARTMENT. THIS PROGRAM HAS LEVELS: 37, 59

DEPARTMENT: PUBLIC WORKS DIVISION: BUILDING DIVISION

PROGRAM: Land Use Enforcement

URPOSE:

Assure development is consistent with the policies established through the planning process and protect neighborhoods through aggressive and progressive enforcement of the Municipal Land Use Regulations.

1988 PERFORMANCES:

- Timely response to complaints and resolution of violations of Title 21.
- Expanded involvement of neighborhoods to identify and prioritize violations by implementing the Neighborhood Zoning Enforcement Program.
- Review permits to assure compliance with the zoning code.
- Provide answers to the public about a variety of zoning issues.
- Inspect and approve issuance of mobile home park operating permits.
- Review and comment on proposed rezonings, conditional uses, plats, variances and ordinance amendments.
- Inspect and comment on issuance of municipal licenses to businesses.
- Inspect new commercial construction for compliance with the zoning code.

1989 OBJECTIVES:

- Timely response to complaints and resolution of violations of Title 21.
- Continued involvement of neighborhoods in indentifying and prioritizing complaints throuh the Neighborhood Zoning Enforcement Program.
- Review permits to assure compliance with the zoning code.
- Provide answers to the public about a variety of zoning issues.
- Review and comment on proposed rezonings, conditional uses, plats, variances and ordinance amendments.
- Inspect and comment on issuance of municipal or state liceneses.
- Inspect new commercial construction for compliance with the zoning code.

RESOURCES:

PERSONNEL:	1987 FT 7	REVI PT . 0	SED T 0	1988 FT 6	PT 0	ISED T 0	1989 FT 6	BUDGET PT T 0 0
PERSONAL SERVICES SUPPLIES OTHER SERVICES	\$		620 600 320	\$,110 ,600 ,750	\$	323,360 4,600 9,060
TOTAL DIRECT COST:	\$	391,	540	\$	354,	460	\$	337,020
PROGRAM REVENUES:	\$	151,	750	\$	56,	400	\$	34,600
PERFORMANCE MEASURES: - Complaints received - Violations resolved - Licenses reviewed - Mobile home parks licensed			937 499 400 80		1,	900 000 318 1		1,000 900 350 0
 Board comments prepared Questions answered Plan reviews completed Final inspections 	•	4,	600 000 575 264		5,	224 500 020 115		250 4,400 1,200 120

DEPARTMENT: PUBLIC WORKS

PROGRAM: Land Use Review

DIVISION: BUILDING DIVISION

PURPOSE:

Assure land use and development decisions by Municipal boards & commissions are made with complete and accurate information by coordinating the reviews of proposed rezones, plats, conditional uses, variances and site plans by Public Works Staff; assist in zoning reviews of permit applications.

1988 PERFORMANCES:

- Emphasis on timely, accurate review of permit applications.

- Provide clear, concise statements of code deficiencies and necessary corrections to permit applicants and design professionals.

- Provide assistance to permit applicants in resolution of code deficiencies concerning their projects.

- Provide timely, consolidated comments in areas of Public Works expertise to boards and commissions on plats, rezones, variances, etc.

1989 OBJECTIVES:

- Assure timely response to requests for comments in areas of Public Works expertise from boards and commissions.
- Facilitate resolution of conflicting comments between Public Works divisions before submission of comments to boards and commissions.
- Provide assistance to permit applicants in resolution of code deficiencies concerning their projects.
- Assist in timely, accurate review of permit applications for compliance with land use regulations.

RESOURCES:

PERSONNEL:	198 7 FT 0	REVI PT 0	SED T 0	1988 FT 1	REVISED PT T 0 0	1989 FT 1	BUDGET PT T 0 0
PERSONAL SERVICES SUPPLIES OTHER SERVICES	\$		0 0 0	\$	59,750 400 900	\$	62,290 300 600
TOTAL DIRECT COST:	\$		0	\$	61,050	\$	63,190
PROGRAM REVENUES:	\$		0	\$	550	\$	550
PERFORMANCE MEASURES: - Plan reviews completed - Conferences with permit applicants - Reviews and consolidated comments for boards and commissions - Pre-application conferences on plats, rezones, etc.			0 0 0		500 800 400 24		600 800 400 34

DEPARTMENT: PUBLIC WORKS DIVISION: BUILDING DIVISION

PROGRAM: Building Inspection

'URPOSE:

To inspect new building construction to ensure compliance with electrical, elevator, mechanical, plumbing, and structural building codes.

1988 PERFORMANCES:

- Provide new building inspections within an acceptable turnaround time to meet public construction requirements.

- Meet the code requirements through fire and life safety inspections

of new buildings.

- Reduce personnel and costs to correspond to the anticipated reduction in building activity without compromising timeliness or quality of service.

1989 OBJECTIVES:

- Provide new building inspections within an acceptable turnaround time to meet public construction requirements.

- Meet the minimum code requirements through fire and life safety inspec-

tions of new buildings.

- Maintain personnel and costs to correspond to the building activity without compromising timeliness or quality of service.

PERSONNEL:	1987 REVISED	1988 REVISED	1989 BUDGET
	FT PT T	FT PT T	FT PT T
	8 10 0	8 9 0	5 7 0
PERSONAL SERVICES SUPPLIES OTHER SERVICES	\$ 789,610	\$ 568,360	\$ 500,390
	8,000	6,000	4,000
	50,350	33,850	40,250
TOTAL DIRECT COST:	\$ 847,960	\$ 608,210	\$ 544,640
PROGRAM REVENUES:	. \$ 2,000,000	\$ 1,517,500	\$ 1,499,990
PERFORMANCE MEASURES: - Elevator inspections performed - Electrical inspections performed - Mechanical/plumbing inspections performed	1,000	1,000	1,000
	6,000	8,000	4,500
	7,000	9,000	5,500
 Structural inspections performed 	8,000	10,000	5,500

⁶³ SERVICE LEVELS ARE FUNDED FOR THE DEPARTMENT. THIS PROGRAM HAS LEVELS: 28

DEPARTMENT: PUBLIC WORKS DIVISION: BUILDING DIVISION

PROGRAM: Plan Review

PURPOSE:

Review building plans for compliance with building codes and land use regulations.

1988 PERFORMANCES:

- Review building plans for compliance with municipal codes and zoning ordinances, with a goal of providing a first-time review within 3-working days for single family plans and 10-working days for commercial plans.

- Provide 1-day service at the Public Counter when possible.

- Attend International Conference of Building Officials (ICBO) seminar training and in-house training as budget allows.

- Provide technical support to the division for more consistent interpretation and enforcement of building codes and land use regulations.

1989 OBJECTIVES:

- Review building plans for compliance with municipal codes and zoning ordinances, with a goal of providing a first-time review within 3-working days for single family plans and 10-working days for commercial plans.
- Provide 1-day service at the Public Counter when possible.
- Attend International Conference of Building Officials (ICBO) seminar training and in-house training as budget allows.
- Provide technical support to the division for more consistent interpretation and enforcement of building codes and land use regulations.

RESOURCES:

		REVI	SED		REV:	1989			
PERSONNEL:	FT 7·	PT O	0	FT ⁻ 2	PT 2	0	FT 2	PT 2	T 0
PERSONAL SERVICES SUPPLIES OTHER SERVICES	\$	442, 2, 18,	000	\$	221	,190 700 ,800	\$	204,5 7 15,0	00
TOTAL DIRECT COST:	\$	462,	550	\$	237	,690	\$	220,2	70
PERFORMANCE MEASURES: - Building plans approved		7,	500		6	,800		5,0	00

DEPARTMENT: PUBLIC WORKS DIVISION: BUILDING DIVISION

PROGRAM: Permit Counter Administration

'URPOSE:

To provide management and administrative support to the Public Service and Building Permit Counters.

1988 PERFORMANCES:

- Administer the design and installation of a computer system to serve the counter operation.
- Streamline records retention procedures so as to retain records and plans no longer than required by code.
- Reorganize the Public Service Counter to utilize the specialist/permit clerk concept.
- Design and install a word processing/records tracking system for the Building Permit Counter function.

1989 OBJECTIVES:

- Administer the design and installation of a computer system to serve the counter operation.
- Design and install a work processing/records tracking system for the Building Permit Counter function.
- Develop contractor and trade licensing criteria consistant with state practice and local code.
- Review and revise portions of Title 24 related to right-of-way use to adjust fees and broaden scope to address undeveloped easements.

RESOURCES:

PERSONNEL:	1987 FT 0	REVI PT 0	ISED T 0	1988 FT 1	REVISED PT T 0 0	1989 FT 1	BUDGET PT T 0 0
PERSONAL SERVICES	\$		0	\$	60,730	\$	77,150
TOTAL DIRECT COST:	\$		0	\$	60,730	\$	77,150
PERFORMANCE MEASURES: - Administrative code interpretations - Resolve customer complaints. - Prepare weekly, monthly, annual, and other required reports			0 0 0		250 50 120		250 50 120

DEPARTMENT: PUBLIC WORKS DIVISION: BUILDING DIVISION

PROGRAM: Building Permit Counter

PURPOSE:

To provide a facility for the acceptance and processing of building permit applications.

1988 PERFORMANCES:

- Design and install computer automation for the Building Safety Division.
- Streamline records retention procedures so as to retain records and plans for no longer than required by code.

1989 OBJECTIVES:

- Design and install computer automation for the Building Safety Division.
- Streamline records retention procedures to retain records and plans for no longer than required by code.

	1987 REVISED			1988	REV]	SED	1989	BUDG	UDGET	
PERSONNEL:	FT O	PT O	T 0	FT 4	PT O	T 0	FT 4	PT O	T 0	
PERSONAL SERVICES SUPPLIES OTHER SERVICES	\$		0 0 0	\$,320 ,100 ,750	\$	168,2 3,7 3,3	00	
TOTAL DIRECT COST:	\$		0	\$	166,	170	\$	175,2	280	
PERFORMANCE MEASURES: - Permits issued Building applications received			075 500			800 800		5,8 6,8		
Telephone/radio calls processed.		15,	600		1,	400		7,5	00	
- Contractor Licenses	•		0			601		6	550	

⁶³ SERVICE LEVELS ARE FUNDED FOR THE DEPARTMENT. THIS PROGRAM HAS LEVELS: 32

DEPARTMENT: PUBLIC WORKS DIVISION: BUILDING DIVISION

PROGRAM: Public Counter

'JRPOSE:

Establish a centralized public counter area to provide services which will include base maps, record research, assignment of street addresses, and issuance of permits required by Titles 21 and 24 relating to ROW activities and floodplains.

1988 PERFORMANCES:

- Research requests regarding field surveys, plats and base maps.
- Reproduce base maps for municipal, public and other governmental agencies.
- Maintain a maximum of 30 day backlog on indexing of construction drawings.
- Issue right-of-way and flood hazard permits.
- Recover 100% of street and address information research fee.

1989 OBJECTIVES:

- Research requests regarding field surveys, plats and base maps.
- Reproduce base maps for municipal, public and other governmental agencies.
- Maintain a maximum of 30 day backlog on indexing of construction drawings.
- Issue right-of-way and flood hazard permits.

RESOURCES:

<u> </u>	PERSONNEL:	1987 FT . 0	REVIS PT 0	ED T O	1988 FT 6	REVI PT 0	SED T 0	1989 FT 5	BUDGET PT T 0 0
	PERSONAL SERVICES SUPPLIES OTHER SERVICES	\$		0 0 0	\$		670 900 000	\$	268,070 6,000 10,300
	TOTAL DIRECT COST:	\$		0	\$	353,	570	· \$	284,370
	PROGRAM REVENUES:	\$		0	\$	115,	000	\$	44,000
- - - - - -	RMANCE MEASURES: Document research Map sales Phone call inquires Addresses assigned Permits reviewed Right-of-way permits issued Jtility coordination reviews Compliance review of ROW construction		2,5 110,0 14,5 2,0 2,0 8 1,1	00 00 00 00 00		100,0 29,0 4,0 4,0	000 000 000 500		2,500 20,000 14,500 1,000 2,000 800 1,100
-	-loodplain determina- tion reviews		!	90			55		55

DEPARTMENT: PUBLIC WORKS DIVISION: BUILDING DIVISION

PROGRAM: Code Abatement

PURPOSE:

Provide a just, equitable, and practical method whereby buildings or structures which endanger life, health, safety or welfare of the occupants or the general publid may be vacated, repaired, or demolished.

1988 PERFORMANCES:

- Timely response to complaints of dangerous conditions and resolution of violations to the Uniform Building Code.
- Inspect structures sustaining fire, casualty, or wind damage to assure dangerous conditions are abated.
- Conduct inspections of existing structures at the request of the owner to identify deficiencies and abate dangerous conditions when found.
- Inspect businesses requiring municipal licenses to assure compliance with building safety standards and abate dangerous conditions.
- Review and approve applications for demolition of existing structures.

1989 OBJECTIVES:

- Timely response to complaints of dangerous conditions and resolution of violations to the Uniform Building Code.
- Inspect structures sustaining fire, casualty, or wind damage to assure dangerous conditions are abated.
- Conduct inspections of existing structures on request of the owner to identify deficiencies and abate dangerous conditions when found.
- Inspect businesses requiring municipal or state licenses to assure dangerous conditions do not exist and abate any found.
- Review and approve applications for demolition of existing structures.

RESOURCES:

	1987 FT	PT	T	1988 FT	PT	T	1989 FT	BUDGET PT T
PERSONNEL:	2	0	0	2	0	0	2	0 0
PERSONAL SERVICES SUPPLIES OTHER SERVICES	\$,180 500 ,100	\$,	,100 770 ,200	\$	104,340 1,050 23,840
TOTAL DIRECT COST:	\$	116	,780	\$	132	,070	\$	129,230
PROGRAM REVENUES:	\$		0	\$	8	,500	\$	8,500
PERFORMANCE MEASURES: - Abatement inspections performed - Code Compliance inspections - Business/Day care licensing reviewed - Abatement cases opened - Abatement cases resolved		2	,158 842 286 249 198		1	,630 560 235 280 400		1,500 500 235 250 200
- Structures demolished			3			4		4

DEPARTMENT: PUBLIC WORKS DIVISION: CONSTRUCTION

PROGRAM: Construction Administration

"URPOSE:

To provide management of the Construction Division

1988 PERFORMANCES:

- Provide management of the Construction Division

1989 OBJECTIVES:

- Provide management of the Construction Division

PERSONNEL:	1987 FT 1	REVIS PT 0	ED T 0	1988 FT	REVI PT 0	SED T 0	1989 FT 2	BUDGE PT 0	T T O
PERSONAL SERVICES SUPPLIES OTHER SERVICES	\$	68,1 5,7 2,2	40	\$	67, 5,	490 750 240	\$	110,61 5,75 2,59	10
TOTAL DIRECT COST:	\$	76,1	30	\$	75,	480	\$	118,95	0
PERFORMANCE MEASURES: - Vendor payment approval		2	40			220		20	10
- Change order approval		1	20			120		12	0.
- Value of completed projects	22	,000,0	00	20	,000,	000	18,	000,00	10

⁶³ SERVICE LEVELS ARE FUNDED FOR THE DEPARTMENT. THIS PROGRAM HAS LEVELS: 38

DEPARTMENT: PUBLIC WORKS DIVISION: CONSTRUCTION

PROGRAM: Project Control

PURPOSE:

To provide project management sevices and control for tracking project costs and schedules, preparation of management reports, grant and bond accounting.

1988 PERFORMANCES:

- Provide effective cost and schedule tracking for the division/department capital improvement projects totaling \$30 Million.

- Provide hierarchical reporting of financial and physical activity/pro-

gress for capital improvements.

- Manage grant/bond funding sources for maximum use/coverage.

1989 OBJECTIVES:

- Provide effective cost and schedule tracking of the division/department capital improvement projects totalling \$30 million.

- Provide hierarchical reporting of financial and physical activity/progress for capital improvements.

- Manage grant/bond funding sources for maximum use/coverage.

PERSONNEL:	1987 FT 5	REVI PT 0	SED T 0	1988 FT 3	REVI PT 1	SED T 0	1989 FT 3	BUDGET PT T 0 0
PERSONAL SERVICES SUPPLIES OTHER SERVICES	\$	324,	540 0 000	\$,430 ,750 ,470	\$	194,830 7,750 47,670
TOTAL DIRECT COST:	\$	325,	540	\$	297,	,650	\$	250,250
PERFORMANCE MEASURES: - Vendor payments - Change orders - Professional services - Schedule variance (%) target dates missed vs. met or exceeded			240 120 180 0			220 120 180 30		170 100 150 30
- Actual project cost vs. engineers estimate (%)			0			15		15

⁶³ SERVICE LEVELS ARE FUNDED FOR THE DEPARTMENT. THIS PROGRAM HAS LEVELS: 39

DEPARTMENT: PUBLIC WORKS DIVISION: CONSTRUCTION

PROGRAM: Construction Project Mangement

URPOSE:

Construction administration and inspection, management of project management consultants, and contract administration of other than construction contracts.

1988 PERFORMANCES:

- Construction administration
- Inspection of capital projects
- Manage project management consultants
- Contract administration

1989 OBJECTIVES:

- Construction administration
- Inspection of capital projects
- Manage project management consultants
- Contract administration

RESOURCES:

•	PERSONNEL:	1987 FT 5	REVIS PT 0	SED T 0	1988 FT 5	REVI PT 2	ISED T 12	1989 FT 4	BUDGET PT T 4 10
· votes	PERSONAL SERVICES SUPPLIES OTHER SERVICES	\$		120 350 500	\$,120 ,350 ,500	\$	663,730 4,350 35,500
·	TOTAL DIRECT COST:	\$	252,9	70	\$	782,	970	\$	703,580
	PROGRAM REVENUES:	\$	6,0	000	\$		0	\$	0
-	ORMANCE MEASURES: Road plans reviewed As-builts processed Standard specifications updated			37 50 1			37 50 1		32 45 1

DEPARTMENT: PUBLIC WORKS DIVISION: CONSTRUCTION

PROGRAM: Special Assessments

PURPOSE:

To provide for principal and interest on departmental bonded indebtedness.

1988 PERFORMANCES:

- Pay interest and principal due on outstanding Public Works general obligation bonds.

- Provide contribution for non-taxable city service area special assessments.

1989 OBJECTIVES:

- Pay interest and principal due on outstanding Public Works general obligation bonds.

- Provide contribution for non-taxable city service area special assessments.

RESOURCES:

		1987 REVISED		SED	1988 REVISED			1989	BUDGET	
DED.00111E1		FŢ	PT	Ţ	FT	PT	Ţ	FŢ	PT	Ţ
PERSONNEL:	• •	U	0	U	0	0	U	0	0	0
OTHER SERV DEBT SERVI		14,	120,0 ,667,0		13	,841,	0 630	14	,936,	0 830
TOTAL DIRECT COS	Т:	\$14,	,787,1	150	\$13	,841,	630	\$14	,936,	830
PROGRAM REVENUES	•	\$ 1,	392,5	520	\$ 1	,744,	260	\$ 1	,454,	000

63 SERVICE LEVELS ARE FUNDED FOR THE DEPARTMENT. THIS PROGRAM HAS LEVELS: 41, 42, 43, 44, 45, 46