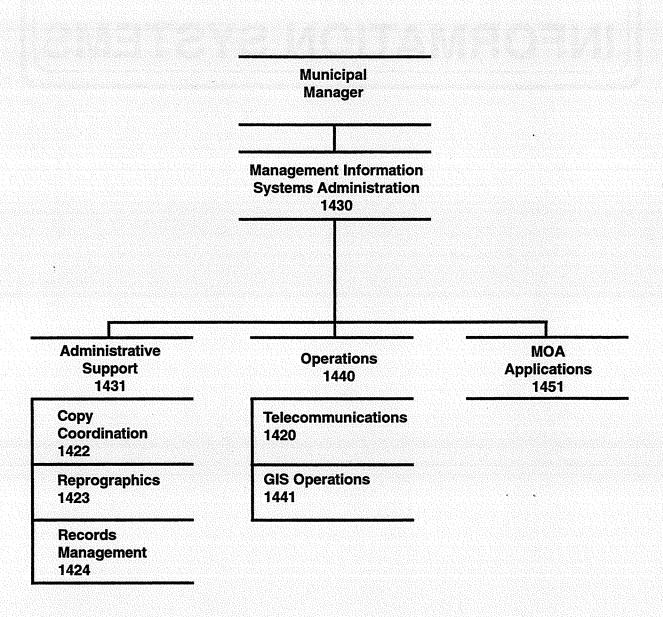
MANAGEMENT INFORMATION SYSTEMS

MANAGEMENT INFORMATION SYSTEMS



DEPARTMENT SUMMARY

Department

MANAGEMENT INFORMATION SYSTEMS

Mission

To provide cost effective quality computer processing, telecommunications, reprographic services, records management, copier coordination and courier/postal services to Municipal agencies and to effectively participate in the coordination and planning for those services.

Major Program Highlights

- Coordinate, integrate and provide telephone services and data communication connections for Municipal agencies.
- Operate the Data Centers in an effective and efficient manner to ensure timely and successful completion of computer processing.
- Provide technical support for the administration, management, access and security of the data maintained on the Municipal enterprise server.
- Provide improved access to the information maintained on the enterprise Server through the use of current technology.
- Develop and maintain computer applications systems operating on the enterprise Server. Make mandated changes and improvements to existing applications.
- Provide Information Center support to Municipal Agencies including consultation, product evaluation and recommendation, and training; provide support for multiple local area networks.
- Provide detailed layout, art work, typesetting, photographic processing, forms coordination and printing services.
- Provide records management and micrographic services to meet legal and business requirements.
- Provide collection, posting and distribution of mail.
- Coordinate the general government copier program.

RESOURCES	1995	1996
Direct Costs	\$ 9,507,830	\$ 9,611,590
Program Revenues	\$ 7,000	\$ 7,000
Personnel	68FT 1PT	68FT 1PT

DEPARTMENT: INFORMATION SYSTEMS

DEFARMENT. IN CHARTON STOLLE	FINANCIAL	SUMMARY			PERSONNEL SUM	MARY	
DIVISION	1995 REVISED	1996 BUDGET		1995	REVISED	1996	BUDGET
			FT	PT	T TOTAL ! F	T PT	T TOTAL
TELECOMMUNICATIONS	425,000	305,820	i		I		
COPY COORDINATION	86,000	40,560	1		1		
REPROGRAPHICS	951,700	847,190	1 8		8	8	8
RECORDS MANAGEMENT	116,650	97,860	1 2		2	2	2
MIS ADMINISTRATION	158,750	160,680	1 2		2	2	2
MIS ADMIN SUPPORT	161,760	197,540] 3		3	3	3
MIS OPERATIONS	5,164,480	5,443,110	24		24 2	:3	23
GIS OPERATIONS	329,640	205,500	1 2		·	1	1
MIS APPLICATIONS	2,113,850	2,126,810	27	1	28 2	9 1	30
OPERATING COST	9,507,830	9,425,070	1 68	1	69 6	8 1	69
			=====	======		:=======	
ADD DEBT SERVICE	0	186,520	1				
			I				
DIRECT ORGANIZATION COST	9,507,830	9,611,590	1				
			ı				
ADD INTRAGOVERNMENTAL	3,821,000	3,890,510	}				
CHARGES FROM OTHERS			l				
			I				
TOTAL DEPARTMENT COST	13,328,830	13,502,100	l				
			i				
LESS INTRAGOVERNMENTAL	12,443,870	12,565,890	i				
CHARGES TO OTHERS			i				
			I				
FUNCTION COST	884,960	936,210	i .				
			1				
LESS PROGRAM REVENUES	7,000	7,000	I				
			•				
NET PROGRAM COST	877,960	929,210					
		.==========		======		-======	=========

1996 RESOURCES BY CATEGORY OF EXPENSE

DIVISION	PERSONAL SERVICES	SUPPLIES	OTHER SERVICES	CAPITAL OUTLAY	TOTAL DIRECT COST
TELECOMMUNICATIONS			305,820		305,820
COPY COORDINATION			40,560		40,560
REPROGRAPHICS	351,040	93,300	402,850		847,190
RECORDS MANAGEMENT	70,710	11,200	15,950		97,860
MIS ADMINISTRATION	148,650	1,500	10,530		160,680
MIS ADMIN SUPPORT	183,040	2,000	12,500		197,540
MIS OPERATIONS	1,675,130	193,600	3,629,590		5,498,320
GIS OPERATIONS	66,500	8,000	131,000		205,500
MIS APPLICATIONS	2,138,720	1,430	43,500		2,183,650

DEPT. TOTAL WITHOUT DEBT SERVICE	4,633,790	311,030	4,592,300		9,537,120
LESS VACANCY FACTOR	112,050				112,050
ADD DEBT SERVICE					186,520
TOTAL DIRECT ORGANIZATION COST	4,521,740	311,030	4,592,300		9,611,590

RECONCILIATION FROM 1995 REVISED BUDGET TO 1996 PROPOSED BUDGET

DEPARTMENT: MANAGEMENT INFORMATION SYSTEMS

	DIRECT COSTS		SITIONS	
		FT	PT	Т
1995 REVISED BUDGET:	\$ 9,507,830	68	1	
1995 ONE-TIME REQUIREMENTS:	(53,000)			
AMOUNT REQUIRED TO CONTINUE EXISTING PROGRAMS IN 1996:				
 Salaries and Benefits Adjustment Non-Personal Services Inflation Adjustment 	(41,900) 96,740			
TRANSFERS TO/FROM OTHER DEPARTMENTS: - Positions for New On-Line Library System from Cultural and Recreational Services	106,140	2		
1995 CONTINUATION LEVEL:	\$ 9,615,810	70	1	A
FUNDED NEW/EXPANDED SERVICE LEVELS: - None				
UNFUNDED CURRENT SERVICE LEVELS:Third Shift Operation at Data Center	(127,620)	(2)		
MISCELLANEOUS INCREASES (DECREASES) - Depreciation - Computer Hardware, Software and Supplies	202,550 (79,150)			
1996 BUDGET REQUEST:	<u>\$ 9,611,590</u>	68FT	1PT	ОТ

DEPARTMENT: INFORMATION SYSTEMS DIVISION: MIS ADMINISTRATION

PROGRAM: Administration

PURPOSE:

To provide policy guidance, direction and assistance to the Management Information Systems Department and the Municipal information environment. Manage Reprographics, Courier, Mail Room and Records Management Sections. Provide audit, budget, accounting and administration for MISD.

1995 PERFORMANCES:

- Provided guidance to Municipal agencies in effective procurement and implementation of management information systems.

- Analyzed and explored alternate methods of providing management information systems through consolidation of personnel, functions and systems.

- Planned, analyzed and implemented upgrades to the areawide Municipal communications network to maximize efficiency and minimize costs.
- Provided centralized administrative support for all areas of the Management Information Systems Department.
- Managed the Reprographics, Courier, Mail Room and Records Management Division of the department.
- Provided for all audit, budget, accounting and purchasing needs of the Management Information Systems Department.
- Analyzed and obtained the lowest cost financing for information systems that are to be financed by MISD.
- Provided billing of IGC's, communication charges and Bills for Collection as required to provide departmental revenues.

1996 PERFORMANCE OBJECTIVES:

- Provide guidance to Municipal agencies in effective procurement and implementation of management information systems.
- Analyze and explore alternate methods of providing management information systems through consolidation of personnel, functions and systems.
- Plan, analyze and implement upgrades to the areawide Municipal Communications Network (ANCHORNET) to maximize efficiency and lower cost.
- Provide centralized administrative support for all areas of MISD.
- Manage the Reprographics, Courier, Mail Room and Records Management Division of MISD.
- Provide for all audit, budget, accounting and purchasing needs of MISD.
- Analyze and obtain the lowest cost financing for assets for MISD and any other user departments participating in MISD COP financing.
- Provide billing of IGC's and appropriate journal entries to various Municipal agencies for data processing and telecommunications costs.
- Provide administrative or technical support to the various divisions in support of MISD's mission.

DEPARTMENT: INFORMATION SYSTEMS DIVISION: MIS ADMINISTRATION

PROGRAM: Administration

RESOURCES:

DONOLS.		1994	REVI	SED	1995 FT	REVI PT	SED	1996 FT	BUI PT	OGET T	
	PERSON	INEL:	6	0	Ó	4	0	Ó	5	0	Ó
		PERSONAL SERVICES SUPPLIES OTHER SERVICES	\$		310 800 190	\$		370 500 640	\$	3	,690 ,500 ,030
	TOTAL	DIRECT COST:	\$	436,	300	\$	320,	510	\$	358	,220

57 SERVICE LEVELS ARE FUNDED FOR THE DEPARTMENT. THIS PROGRAM HAS LEVELS: 1, 2, 3, 4, 37

DEPARTMENT: INFORMATION SYSTEMS DIVISION: MIS OPERATIONS

PROGRAM: Computer Processing - Online

PURPOSE:

Provide data communication services (online computer access) to all general government agencies within the Municipality and Anchorage Telephone Utility. Services include the integration and coordination of technical systems.

1995 PERFORMANCES:

- Provided on-line access to information maintained on the Municipal computer system.
- Provided for on-line access to the computer systems by Municipal personnel and the public.
- Provided for on-line problem identification and resolution.
- Maintained systems software that supports computer terminals and printers.
- Maintained systems software that provides for communications and transfer between mainframes, departmental computers, PC's and terminals.
- Maintained systems software that supports Municipal databases.
- Provided technical support in designing, implementing and operating database applications.
- Provided network and systems planning for Municipal-wide networking.
- Provided computer usage information for intragovernmental charges and/or client billings.

1996 PERFORMANCE OBJECTIVES:

- Maintain on-line access to information maintained on the Municipal computer system.
- Provide for on-line access to the computer systems by Municipal personnel and the public.
- Provide for on-line problem identification and resolution.
- Maintain systems software that supports computer terminals and printers.
- Maintain systems software that provides for communications and transfer between mainframes, departmental computers, PC's and terminals.
- Maintain systems software that supports Municpal databases.
- Provide technical support in designing, implementing and operating database applications.
- Provide network and systems planning for Municipal-wide networking.
- Provide computer usage information for intragovernmental charge and/or client billings.

DEPARTMENT: INFORMATION SYSTEMS DIVISION: MIS OPERATIONS PROGRAM: Computer Processing - Online

RESOURCES:

PERSONNEL:		1994 FT 6	REVI: PT 0	SED T 0	1995 FT 6	REVI PT 0	SED T 0	1996 FT 8	BUD PT 0	GET T 0
PERSO	NAL SERVICES SERVICES	\$	508,	960 0	\$	508, 10,	030 000	\$	623, 10,	750 000
TOTAL DIREC	T COST:	\$	508,9	960	\$	518,	030	\$	633,	750
WORK MEASURES: - Online probresolved - Online tran - Terminal re	sactions	60	,000,0	000 000 175	50	,000,	800 000 200	50	,000,	800 000 200
installatio relocationsOnline clie supported	ns and nts			500		·	525			525
 Database de changes Database mi Database PT Database pr Database ma 	grations F's oblems	12		160 188 40 24 000	12		250 270 300 24 000	12,	:	250 270 300 24 000
tasks - Database ca (in million	lls		1,2	200		1,	400		1,	400

⁵⁷ SERVICE LEVELS ARE FUNDED FOR THE DEPARTMENT. THIS PROGRAM HAS LEVELS: 16, 17, 18, 19, 21, 57

DEPARTMENT: INFORMATION SYSTEMS DIVISION: MIS OPERATIONS

PROGRAM: Computer Processing - Batch

PURPOSE:

Provide computer processing capability for use within the general government departments of the Municipality and Anchorage Telephone Utility. Operate Data Centers in an effective and efficient manner to ensure timely accomplishment of computer processing.

1995 PERFORMANCES:

- Operated and maintained MIS data centers and associated computer and peripheral equipment such as tape drives and printers 24 hours/7 days a week.
- Maintained availability of processing equipment to support both on-line and batch operations.
- Provided technical support for users of the computer system.
- Provided for the integrity of data: ensured adequate backup and recovery facilities to recover from accidental or malicious destruction of data.
- Maintained systems software at current vendor supported release levels.
- Provided access security procedures and tools to prevent unauthorized access, manipulation or destruction of data.
- Produced and distributed paper and microfiche reports.

1996 PERFORMANCE OBJECTIVES:

- Operate and maintain MIS data centers and associated computer and peripheral equipment such as tape drives and printers 24 hours/7 days a week.
- Maintain availability of processing equipment to support both on-line and batch operations.
- Provide technical support for users of MISD computer systems.
- Provide for the integrity of data: ensure adequate backup and recovery facilities to recover from accidental or malicious destruction of data.
- Maintain systems software at current vendor supported release levels.
- Provide access security procedures and tools to prevent unathorized access, manipulation or destruction of data.
- Produce and distribute paper and microfiche reports.

DEPARTMENT: INFORMATION SYSTEMS DIVISION: MIS OPERATIONS

PROGRAM: Computer Processing - Batch RESOURCES:

KE200KCE2:	1994 REVISED	1995 REVISED FT PT T	1996 BUDGET FT PT T
PERSONNEL:	FT PT T 17 0 0	FT PT T 18 0 0	15 0 0
PERSONAL SERVICES SUPPLIES OTHER SERVICES	\$ 1,083,470 199,000 3,503,300	\$ 1,183,400 184,670 3,278,380	\$ 996,170 193,600 3,619,590
TOTAL DIRECT COST:	\$ 4,785,770	\$ 4,646,450	\$ 4,809,360
WORK MEASURES:			
 Microfiche originals produced 	42,000	40,000	40,000
- Microfiche copies produced	340,000	300,000	300,000
Batch jobs processedNumber of User ID's	225,000 1,425	235,000 1,500	235,000 1,500
<pre>processed - Number of system software PTF's</pre>	1,360	1,200	1,200
<pre>processed - Number of system software releases installed</pre>	68	60	60

57 SERVICE LEVELS ARE FUNDED FOR THE DEPARTMENT. THIS PROGRAM HAS LEVELS: 13, 14, 15, 20, 22, 40, 45, 50

DEPARTMENT: INFORMATION SYSTEMS DIVISION: MIS APPLICATIONS

PROGRAM: Infocenter - Consulting and Training

PURPOSE:

Provide functions including end user training, consultation, technical assistance, and new product evaluation for all Municipal departments and agencies. Assist end users in the analysis of processing requirements, and achievement of business objectives through technical solutions.

1995 PERFORMANCES:

- Provided technical support to an additional 200 personal computer users, resulting from departmental consolidations and new computer installs.
- Accommodated an increase of 200 additional calls for technical assistance resulting from an increased user base.
- Reduced data redundancy at the personal computer level through improved connectivity and data interface techniques.
- Expanded end user training on host computer facilities.
- Increased the number of hardware and software products tested and evaluated as the result of revised procurement practices.
- Resolved Trouble Calls within an average of 2.5 hours of call receipt.
- Reduced the volume of personal resources allocated to user requirement studies, to accommodate technical support for an increased user base, and added product evaluation requirements.
- Increased technical support to local-area networks.

1996 PERFORMANCE OBJECTIVES:

- Provide technical support to all users on Municipal mainframes or on Personal Computers.
- Perform systems evaluations and make recommendations to users for mainframe, PC, WAN and LAN installations.
- Reduce data redundancy at the PC level through improved connectivity and data interface techinques.
- Expand end user training on host based computer facilities.
- Test hardware and software products and make evaluations on products.
- Resolve trouble calls as quickly as possible to maintain agency uptime to the highest level possible.
- Reduce the volume of personal resources allocated to user requirement studies, to accommodate technical support for an increased user base.
- Increase technical support to local-area networks and area-wide networks.

DEPARTMENT: INFORMATION SYSTEMS DIVISION: MIS APPLICATIONS

PROGRAM: Infocenter - Consulting and Training RESOURCES:

RESOURCES:			1995 FT	REVISED PT T	FT			
PERSONNEL:	10	0 0	10	0 0	12	0 0		
PERSONAL SERVICES SUPPLIES OTHER SERVICES	\$	677,340 4,000 3,400	\$	712,090 500 0	\$	828,630 0 17,500		
TOTAL DIRECT COST:	\$	684,740	\$	712,590	\$	846,130		
WORK MEASURES: - Host system users to receive training		170		210		170		
support - Requests for PC hard- ware/software assist-		1,816		2,051		2,016		
ance - Training classes		20		20		20		
offered - IC and Office Support		93		99		93		
products maintained - Hours: Rqmts. analysis,		5,170		5,790		5,170		
and product evaluationsHours: Installationplanning, coordination,and management		720		720		720		
I/S plans reviewedAcquisition requests reviewed		29 537		28 5 40		28 540		

57 SERVICE LEVELS ARE FUNDED FOR THE DEPARTMENT. THIS PROGRAM HAS LEVELS: 27, 29, 30, 31, 32, 33, 41, 42, 51, 55, 56

DEPARTMENT: INFORMATION SYSTEMS DIVISION: MIS APPLICATIONS

PROGRAM: Applications- Oper. & Maint.

PURPOSE:

Maintain the operational status of installed computer applications which are required to support Municipal functions. Coordinate system production, resolve production problems, and implement legal and regulatory mandated changes. Provide client consultation on systems operation and revisions.

1995 PERFORMANCES:

- Accommodated all mandatory revisions to existing applications to maintain compliance with federal, state, and local law, and prevailing contractual requirements.
- Accommodated an estimated 300 priority changes to current applications to maintain their continued viability (accuracy and usefulness).
- Accommodated the migration of FIS to IDMS on the mainframe.
- Accommodated the migration/installation of new software at DHHS.
- Accommodated an increase of approximately 10% in the number and size of files maintained. Made necessary procedural changes as required.
- Continued to pursue productivity and cost saving improvements through the expanded use of microfiche, Cross Application Transfer Facilities, and computer forms printing via high speed laser printer.

1996 PERFORMANCE OBJECTIVES:

- Accommodate all mandatory revisions to existing applications to maintain compliance with federal, state, local law and contractual obligations.
- Accommodate changes to current applications to maintain the continued viability of products (accuracy and usefulness).
- Continue the migration of FIS to IDMS on the mainframe.
- Continue the migration/installation of new software at DHHS.
- Accommodate and maintain file integrity and sizing requirements.
- Continue installation and development of new systems for Employee Relations, Payroll, Code Enforcement, Special Assessments Billings, Building Permit Information and specialized tax processing, billing and collections.
- Accommodate new systems as a result of mandated changes from the federal, state or local governments.
- Perform all necessary consulting with user departments when programmer/ analyst technical support is required.

DEPARTMENT: INFORMATION SYSTEMS DIVISION: MIS APPLICATIONS

PROGRAM: Applications- Oper. & Maint.

RESOURCES:

PERSONNEL:	1994 REVISED	1995 REVISED	1996 BUDGET
	FT PT T	FT PT T	FT PT T
	18 0 0	16 1 0	16 1 0
PERSONAL SERVICES	\$ 1,311,640	\$ 1,236,360	\$ 1,172,380
SUPPLIES	5,980	3,700	1,430
OTHER SERVICES	22,000	10,000	26,000
TOTAL DIRECT COST:	\$ 1,339,620	\$ 1,250,060	\$ 1,199,810
WORK MEASURES: - Production computer programs maintained - Operating/computer procedures maintained - Application master data files maintained	4,234	3,968	3,673
	1,479	1,352	1,287
	1,523	1,410	1,364
I/S plans reviewedAcquisition requests	29	29	0
	540	540	0
reviewedRequirements studiesconducted	16	12	4
 Mandated and priority revisions implemented 	416	364	344

⁵⁷ SERVICE LEVELS ARE FUNDED FOR THE DEPARTMENT. THIS PROGRAM HAS LEVELS: 24, 25, 26, 28, 34, 35, 36, 39, 43, 44, 46, 47, 48, 49, 52, 53, 54

DEPARTMENT: INFORMATION SYSTEMS DIVISION: MIS APPLICATIONS

PROGRAM: GIS Systems/New Applications

PURPOSE:

To provide Municipal agencies with updated GIS database information and centralized control of GIS issues with the Municipality. Provide guidance and technical support to Municipal agencies as regards GIS.

1995 PERFORMANCES:

- Continued centralized planning, coordination, and technical support for development and expanded use of the Municipal-wide Geographic Information System. Expand interfaces to encompass operating sub-components.
- Completed development and implementation of online IDMS.
- Completed dependent tracking database for IRS and Insurance reporting.
- Continued development of sub-system components to identify unreported personal and business properties, increase in tax base is expected.
- Converting of FIS to IDMS.
- Completed implementation of a Case Management Tracking system for the Department of Law (initiated during 1993).
- Completed implementation of a replacement Special Assessments Billing and Accounts Receivable system (initiated during 1993).
- Completed development and implementation of a new application that will provide access to building permit information by the Assessor's Office and other departments. This application will facilitate the early identification of new construction for inclusion within the tax base.

1996 PERFORMANCE OBJECTIVES:

- Continue centralization, planning, coordination and technical support for development and expansion of the Municipal-wide Geographic Information System.
- Maintain systems software at current vendor supported release levels.
- Maintain applications software at current vendor supported release levels.
- Provide for the integrity of data: ensure adequate backup and recovery facilities to recover from accidental or malicious destruction of data.
- Provide technical support to GIS users on an as needed basis.

DEPARTMENT: INFORMATION SYSTEMS DIVISION: MIS APPLICATIONS

PROGRAM: GIS Systems/New Applications RESOURCES:

RESO	RESOURCES:		1994		ISE)	1995	REVI	SED	1996 FT	BUE PT	GET
	PERSO	NNEL:	FT 2	PT O	()	FT 2	0	0	1	0	Ó
		PERSONAL SERVICES SUPPLIES OTHER SERVICES	\$	134 13	,920 100 ,100)	\$	141	,100 100 ,000	\$	80,	870 0 0
	TOTAL	DIRECT COST:	\$	148	,120)	\$	151,	200	\$	80,	870
	tion o	ete implementa- of computer sub-			Ę	5			7			5
-	Comple to ex	m applications ete enhancements isting cations.			12	2			15			12

⁵⁷ SERVICE LEVELS ARE FUNDED FOR THE DEPARTMENT. THIS PROGRAM HAS LEVELS: 38

DEPARTMENT: INFORMATION SYSTEMS DIVISION: GIS OPERATIONS

PROGRAM: DEC Computer Center

PURPOSE:

Provide computer processing capability for mapping and geographic analysis for the Municipality in a centralized DEC computer center.

1995 PERFORMANCES:

- Provided on-line access to information maintained on DEC Computer System.
- Provided on-line problem identification and resolution.
- Maintained systems software that provides for communications and data transfer between mainframes, departmental computers, PC's and terminals.
- Maintained systems software that supports Municipal databases.

1996 PERFORMANCE OBJECTIVES:

- Provide on-line access to information maintained on DEC Computer Systems.
- Provide on-line problem identification and resolution.
- Maintain systems software that provides for communications and data transfer between mainframes, departmental computers, PC's and terminals.
- Maintain systems software that supports Municipal database.

RESOURCES:

			REVISED		REVISED	1996	BUDGET		
PERSO	NNEL:	FT 2	PT T 0 0	FT 2	PT T 0 0	FT 1	PT T 0 0		
	PERSONAL SERVICES SUPPLIES OTHER SERVICES	\$	162,890 14,000 408,610	\$	95,640 8,000 226,000	\$	66,500 8,000 131,000		
TOTAL	DIRECT COST:	\$	585,500	\$	329,640	\$	205,500		
PROGRA	AM REVENUES:	\$	2,860	\$	3,000	\$	3,000		

57 SERVICE LEVELS ARE FUNDED FOR THE DEPARTMENT. THIS PROGRAM HAS LEVELS: 23

DEPARTMENT: INFORMATION SYSTEMS DIVISION: TELECOMMUNICATIONS

PROGRAM: Telecommunications

PURPOSE:

Provide telecommunications and coordinate maintenance and repairs for Municipal general government. Functions will include the integration and coordination of both voice and data communications; also assist with information for planning the areawide Municipal communications network.

1995 PERFORMANCES:

- Provided assistance and coordination for the installation of voice and data communications as regards the areawide Municipal communications network.

- Coordinated with telecommunications vendors as pertains to various information or accounting requirements (ATU, ALASCOM & GCI).

- Provided accounting, audit and cost control for the voice and data communications network for the Municipality.

1996 PERFORMANCE OBJECTIVES:

 Provide assistance and coordination for the installation of voice and data communications as regards the areawide Municipal communications network (ANCHORNET).

- Coordinate with telecommunications vendors as pertains to various information or accounting requirements (ATU, ALASCOM, GCI & COMTEC).

- Provide accounting and cost control for the voice and data communications network for the Municipality.

RESOURCES:

	1994 FT	REVI PT	SED	1995 FT	REVI PT	SED T	1996 FT	BUD PT	GET T
PERSONNEL:	Ö	0	ò	Ö	Ö	ò	Ö	Ö	Ö
OTHER SERVICES DEBT SERVICE		395,	180 0		425,	,000 0		305, 155,	
TOTAL DIRECT COST:	\$	395,	180	\$	425,	,000	\$	460,	900
WORK MEASURES: - Telephone requests			425			425			425
(installations, etc.)Telephone trouble calls			725			725			725

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

DEPARTMENT: INFORMATION SYSTEMS DIVISION: RECORDS MANAGEMENT

PROGRAM: Records Management

PURPOSE:

Provide the Municipality with efficient and economic management of records to meet legal and business requirements.

1995 PERFORMANCES:

- Managed and operated a repository facility for the storage of inactive Municipal records in accordance with established policies and procedures.
- Provided technical support in the processing and destruction of obsolete records.
- Provided microfilming and duplicating services for various Municipal agencies on an as required basis.
- Processed approximately 2,000 requests for the retrieval of records for various Municipal agencies.
- Maintained and safeguarded 10,000 boxes of original records and various other records in the form of 16mm, 35mm and 105mm sizes.
- Negotiated a contract to have the Records Management facility moved from 625 C Street to 901 Orca Street. This moves all storage items into one facility location.

1996 PERFORMANCE OBJECTIVES:

- Manage and operate a repository facility for the storage of inactive
 Municipal records in accordance with established policies and procedures.
- Provide technical support in the processing and destruction of obsolete records.
- Provide microfilming and duplication services for various Municipal agencies on an as needed basis.
- Process all agencies' requests for records retrieval; then return the documents to storage upon return from the agency.
- Maintain and safegard all stored documents from agencies transferred to the division and that the facility is properly maintained for long term records storage.
- Complete the move into 901 Orca Street of all Records Management controlled documents/microfilm.
- Install a new bar code system to facilite the storage and retrieval or stored documents/microfilm.

DEPARTMENT: INFORMATION SYSTEMS DIVISION: RECORDS MANAGEMENT

PROGRAM: Records Management

RESOURCES:		REVI	SED		REVI	SED	1996 FT	BUD(GET
PERSONNEL:	FT 2	PT O	0	FT 2	PT 0	0	2	0	Ó
PERSONAL SERVICES SUPPLIES OTHER SERVICES CAPITAL OUTLAY	\$		580 000 700 0	\$	10, 10,	400 300 950 000	\$	70,3 11,2 15,9	200
TOTAL DIRECT COST:	\$	88,	280	\$	116,	650	\$	97,8	860
WORK MEASURES: - Boxes stored - Requests for record		10, 2,	000			500 800			000 900
retrieval - Requests for record			130			92			102
<pre>filming - Boxes of records received</pre>			900			400		(600
Obsolete records destroyed (boxes)		1,	350		1,	380		1,5	580

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

DEPARTMENT: INFORMATION SYSTEMS DIVISION: REPROGRAPHICS

PROGRAM: Reprographics (excluding Courier)

PURPOSE:

Provide computer graphic art design work, high-speed/high-volume copying, offset printing and forms coordination services in order to support Municipal departments with printed material consisting of forms, brochures newsletters, flyers, Assembly packets, budget books, reports, etc.

1995 PERFORMANCES:

- Provided detailed, final computer graphic art design work and film negative processing for in-house reproduction or contracted printing.
- Provided high-speed, high-volume production copying and limited bindery service.
- Reviewed and coordinate all requests for reprographics projects.
- Prepared specification and purchase requisitions for projects which require contractual printing.
- Received, reviewed and processed all requests for the printing and distribution of forms used by Municipal departments.
- Maintained inventory and stock levels of general use forms.
- Maintained and controlled files on approximately 1,913 numbered forms used by various municipal departments.

1996 PERFORMANCE OBJECTIVES:

- Provide detailed, final computer graphic art design work and film negative processing for in-house reproduction or contracted printing.
- Provide high speed/high volume production copying, offset printing and limited bindery services.
- Review and coordinate all requests for reprographics projects.
- Prepare specifications and requisitions for projects which require contractual printing.
- Receive, review and process all requests for the printing and distribution of forms used by Municipal departments.
- Maintain inventory and stock levels of general use forms.
- Maintain and control files on approximately 1,913 active numbered forms used by various Municipal agencies.

DEPARTMENT: INFORMATION SYSTEMS DIVISION: REPROGRAPHICS PROGRAM: Reprographics (excluding Courier) RESOURCES:

PERSONNEL:	1994 FT 5	REVIS PT 0	SED T 0	1995 FT 5	REV PT 0	ISED T 0	1996 FT 5	BUDGET PT T 0 0
PERSONAL SERVICES SUPPLIES OTHER SERVICES CAPITAL OUTLAY	\$	255,8 92,0 213,3 5,0	000	\$	97 226	,240 ,200 ,050 ,000	\$	241,690 92,200 204,750 0
TOTAL DIRECT COST:	\$	566,	190	\$	635	,490	\$	538,640
WORK MEASURES: - Number of originals (high-speed copiers) - Number of impressions (high-speed copiers) - Requests for printing) (contracted) - Printing requests (processed) - Forms inventory (active/on file) - Requests for forms (general use) - Service requests (graphic art design) - Production hours (graphic art design)	10	2,! 1,! 1,:		10	,590 1 1	,500 ,000 515 ,445 ,913 ,354 745	10	180,000 ,350,000 515 1,862 1,913 1,354 1,188 1,482

⁵⁷ SERVICE LEVELS ARE FUNDED FOR THE DEPARTMENT. THIS PROGRAM HAS LEVELS: 9, 10, 11

DEPARTMENT: INFORMATION SYSTEMS DIVISION: REPROGRAPHICS

PROGRAM: Courier and Postal System

PURPOSE:

Provide mail distribution and collection services in an effective and efficient manner. This program maintains communication between the public and Municipal offices which enables the Municipality to accomplish its business.

1995 PERFORMANCES:

- Provided mailroom and courier service to 46 buildings with a combined total of 86 mail stops within a radius of 75 miles throughout the Anchorage area on a daily basis.
- Analyzed and updated vehicle route schedules as necessary.
- Applied postage to approximately 517,000 pieces of outgoing mail.
- Distributed approximately 800,000 pieces of inter-office correspondence to various offices within the Municipality.
- Provided weekly delivery of Assembly packets to Assembly Members' homes.
- Provided pick-up and delivery of data processing material to include tapes and printouts.

1996 PERFORMANCE OBJECTIVES:

- Provide mailroom and courier service to 48 buildings with a combined total of 86 mail stops within a radius of 75 miles throughout the Anchorage area on a daily basis.
- Analyze and update vehicle route schedules as necessary.
- Apply postage to approximately 595,000 pieces of outgoing mail.
- Distribute approximately 807,000 pieces of inter-office correspondence to various offices within the Municipality.
- Provide weekly delivery of Assembly packets to Assembly member's homes.
- Provide pick-up and delivery of data processing material to include rotation of data tapes and distribution of computer printouts.

RESOURCES:

				1994	REVI	SED	1995	REVI	SED	1996	BUD	GET
				FT	PT	T	FT	PT	T	FT	PT	T
	PERSON	NEL:		3	0	0	3	0	0	3	0	0
		PERSONAL SUPPLIES OTHER SER		\$	107, 1, 223,	100	\$	108, 1, 206,	100	\$	109, 1, 198,	100
	TOTAL	DIRECT CO	ST:	\$	331,	670	\$	316,	210	\$	308,	550
	PROGRA	M REVENUE	ES:	\$	4,	000	\$	4,	000	\$	4,	000
		RES: of U.S. m ssed/meter			517,	000		520,	000		595,	800
***	Items	of intern			792,	000		800,	000		807,	000
-	proces Mail c	irops per	day			86			86			86

57 SERVICE LEVELS ARE FUNDED FOR THE DEPARTMENT. THIS PROGRAM HAS LEVELS: 8, 12

DEPARTMENT: INFORMATION SYSTEMS DIVISION: COPY COORDINATION

PROGRAM: Copier Coordination

PURPOSE:

Provide centralized contract administration for the rental of five copiers for five general government agencies.

1995 PERFORMANCES:

- Provided efficient and cost effective rental of office copiers for six general government agencies.

- Provided centralized supply purchase, storage and distribution as needed for six general government agencies, allowing the Municipality to obtain substantial savings from bulk purchasing.

1996 PERFORMANCE OBJECTIVES:

 Provide efficient and cost effective rental of office copiers for five general government agencies.

- Provide centralized supply purchase, storage and distribution as needed for five general government agencies, allowing the Municipality to obtain substantial savings from bulk purchasing.

1004 DEVICED

TOOK DUDGET

100E DEVICED

RESOURCES:

	1994 KEV15ED		シドハ	1999 KEA12ED			1990 DUDGET			
	FT	PT	Τ	FT	PT	T	FT	PT	T	
PERSONNEL:	0	0	0	0	0	0	0	0	0	
OTHER SERVICES DEBT SERVICE		86,	000		86,	000			560 440	
TOTAL DIRECT COST:	\$	86,	000	\$	86,	000	\$	72,	000	
WORK MEASURES: - Copier leases managed			6			6			5	

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

MUNICIPALITY OF ANCHORAGE 1996 DEPARTMENT RANKING

DEPT:	13 -INFORMATION	SYSTEMS
DEPT	BUDGET UNIT/	

RANK PROGRAM SL SVC CODE LVL

CB

1 1430-MIS ADMINISTRATION 0555-Administration SOURCE OF FUNDS, THIS SVC LEVEL: 1 Provide policy guidance, direction OF and assistance to the Management

2 Information Systems Department.

IGC SUPPORT

PE	RSONNI	EL	PERSONAL		OTHER		DEBT	CAPITAL	
FT	PT	Т	SERVICE	SUPPLIES	SERVICES		SERVICE	OUTLAY	TOTAL
1	0	0	96,560	1,500	10,530		0	0	108,590
	1631.	 -MTS	ADMIN SUPPOR	·	СВ	 1	Contract	management fo	or all departmental
٤			nistration			ΩF			maintenance.
			FUNDS, THIS	SVC LEVEL:		3	_		ent administrative ords Management,
	IG(C SUP	PORT				Services onegotiate	divisions. Se	Mail/Courier eek, review and purchase rates ets.

PER	RSONNI	EL	PERSONAL		UIHER	DERI	CAPITAL		
FT	PT	Т	SERVICE	SUPPLIES	SERVICES	SERVICE	OUTLAY	TOTAL	
1	0	0	79,740	2,000	9,000	0	0	90,740	
									•

3 1431-MIS ADMIN SUPPORT 0555-Administration SOURCE OF FUNDS, THIS SVC LEVEL:

IGC SUPPORT

2 Prepare, modify and audit the MISD OF departmental budget. Perform department

3 billing to other agencies and modify rates as required to insure cost recovery. Supervise clerk and control vendor payables, vendor hardware and software maintenance contracts. Assist all departmental organizations with accounting, budget or administrative requirements.

DEBT PERSONAL OTHER CAPITAL PERSONNEL SERVICE SUPPLIES SERVICES OUTLAY TOTAL FT PT T SERVICE 67,640 0 0 64,140 0 3,500 0 0

CB

12 - 25

MUNICIPALITY OF ANCHORAGE 1996 DEPARTMENT RANKING

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163517
DEPT: 13 -INFORMATION SYSTEMS DEPT BUDGET UNIT/ RANK PROGRAM
4 1431-MIS ADMIN SUPPORT 0555-Administration SOURCE OF FUNDS, THIS SVC LEVEL:
IGC SUPPORT
•

CO	3	Provide administrative	support	to	the
	0.5	N	C		

OF Management Information Systems 3 Department; including purchase requisitions though the purchase order cycle to the final vendor bill payment authorization. Also provide payroll distribution and department key security control. Control of interdepartmental Management Information

Systems Department requests.

PER	RSONNI	EL	PERSONAL		OTHER	DEBT	CAPITAL		
FT	PT	T	SERVICE	SUPPLIES	SERVICES	SERVICE	OUTLAY	TOTAL	
1	0	0	39,160	. 0	0	0	0	39,160	

SL

CODE LVL

5 1420-TELECOMMUNICATIONS 0539-Telecommunications SOURCE OF FUNDS, THIS SVC LEVEL:

CB l Provide telephone services to Municipal OF agencies at 100% of the level of service

l provided in 1995.

IGC SUPPORT

PE	RSONNI	EL	PERSONAL		OTHER		DEBT	CAPITAL		
FT	PT	T	SERVICE	SUPPLIES	SERVICES		SERVICE	OUTLAY	TOTAL	
0	0	0	0	0	305,820		155,080	0	460,900	
									000 MAN 1800	
6 1422-COPY COORDINATION					СВ	1	Provide e	conomic and o	efficient	
	0434	-Copi	er Coordinat	ion		0F	rental of	high volume	photocopiers	
	00110	~~ ~-		0110 1 51/51		-		•		

SOURCE OF FUNDS, THIS SVC LEVEL:

DEDCOMA

IGC SUPPORT

DEDCOMME

l for six general government agencies. Provide centralized copier supply purchasing, warehousing and department distribution.

PER	(วบหหเ	<u>-</u> L	PERSUNAL		UINEK	ומשע	CAPITAL		
FT	PT	T	SERVICE	SUPPLIES	SERVICES	SERVICE	OUTLAY	TOTAL	
0	0	0	0	0	40,560	31,440	0	72,000	

OTHER

DEPT DEPT RANK	BU		ORMATION SYS UNIT/ AM	TEMS	SL CODE	SVC				
7	0437- SOURC	Recor	RDS MANAGEME ds Manageme FUNDS, THIS	nt	СВ	1 0F 1	and econom meet legal Safeguard a	ical managem and busines and archive	ty with effictent of records requirements the written of Anchorage	s to
	160	SUPI	TURI				local gove		of Allehorage	3
PE FT 2		T	SERVICE	SUPPLIES 11,200	OTHER SERVICES 15,950	;	DEBT SERVICE 0		TOTAL 97,860	an about work 1000 1
8	0435- SOURC TAX IGO	Couri E OF SUPF SUPF		SVC LEVEL:	СВ		services in manner to a between the offices and to accompli- postage, me	n an effectiv maintain comm e public and d to enable d ish its busin	Municipal the Municipali ness. Provide mail sorting 1	ent ity
FT	RSONNE PT 0	T	PERSONAL SERVICE 109,350	SUPPLIES 1,100	OTHER SERVICES 193,600		DEBT SERVICE 0	CAPITAL OUTLAY O	TOTAL 304,050	
9	0436- SOURC	Repro	OGRAPHICS Ographics (e FUNDS, THIS		СВ		photocopying in conduction services to	ing Municipa the public printing & D	t printing ser L business and . Provide	
FT	PT	T	PERSONAL SERVICE 148,760	SUPPLIES 90,100	SERVICES		DEBT SERVICE 0	CAPITAL OUTLAY O		- AME AND AND -
10	0436- SOURC	Repro	GRAPHICS ographics (ex FUNDS, THIS		CO	OF	setting, an all materia Print Shop provides the required to	nd photograph al produced i . This level ne basic prod	duction suppor orms design ar	al t

M U N I C I P A L I T Y O F A N C H O R A G E 1996 DEPARTMENT RANKING

DEPT: 13 -INFORMATION SYSTEMS

DEPT BUDGET UNIT/ SL SVC RANK PROGRAM CODE LVL

PE FT 1	ERSONNE PT 0	L T O	PERSONAL SERVICE 47,450	SUPPLIES 1,500	OTHER SERVICES 6,850		DEBT SERVICE 0	CAPITAL OUTLAY O	TOTAL 55,800		
11	0436- SOURC	Repr	OGRAPHICS ographics (e FUNDS, THIS PORT	_	со		Provide coordination of all service requests for forms to be designed and printed in-house. Perform vendor contracts and contracting for printing to be provided. Additional services include: re-order; coordination and distribution of all printed material and inventory and stock control of general use forms.				
PE FT 1	ERSONNE PT 0	L T O	PERSONAL SERVICE 45,480	SUPPLIES 600	OTHER SERVICES 150		DEBT SERVICE 0	CAPITAL OUTLAY O	TOTAL 46,230		
12	0435-0 SOURCE TAX IGC	Cour: E OF SUPI			со	_	supplement replacement and a Mids	accumulate at of a 4WD size car.	t Maintenance to ed depreciation for 1/2 Ton Minivan These vehicles are purier services.		
PE FT 0	RSONNE PT 0	L T O	PERSONAL SERVICE 0	SUPPLIES 0	OTHER SERVICES 4,500		DEBT SERVICE 0	CAPITAL OUTLAY O	TOTAL 4,500		
13	0524-0 SOURCE	Compt E OF SUPI	OPERATIONS uter Process FUNDS, THIS PORT REVENUES		СВ	1 OF 14	hours a da efficient accomplish in conform ordinances bills, spe	y in an eff manner to i ment of com mance with M governing	7 days a week, 24 fective and insure timely aputer processing funicipal Code or such items as tax sment notices, etc.		
PE FT 8	RSONNEI PT 0	L T 0	PERSONAL SERVICE 506,350	SUPPLIES 193,600	OTHER SERVICES 3,619,590	an ang aur an	DEBT SERVICE 0	CAPITAL OUTLAY O	TOTAL 4,319,540		

M U N I C I P A L I T Y O F A N C H O R A G E

09/1 1635	9/95 17			1996	DEPA	RTMENT RANK	CING		
DEPT DEPT RANK	BUDGI	NFORMATION SYS ET UNIT/ GRAM	TEMS	SL CODE	SVC LVL				
14	0524-Cor SOURCE (S OPERATIONS mputer Process OF FUNDS, THIS		СВ	OF	personnel support, a Supports t manager wi their secr	in the data and communica the Director ith overflow retaries are Il and orders	pport for the centers, technitions sections. and division work, and when absent. Preparts supplies for h	`es
FT	RSONNEL PT T 0 0		SUPPLIES 0			DEBT SERVICE 0	CAPITAL OUTLAY O	TOTAL 38,690	
15	0524-Con SOURCE (S OPERATIONS nputer Process OF FUNDS, THIS JPPORT		СВ	OF	administra processing centers, c		ne computer ration of data s systems and	
PE FT 1	RSONNEL PT T 0 0	PERSONAL SERVICE 87,640	SUPPLIES 0			DEBT SERVICE 0		TOTAL 87,640	
16	0525-Con	S OPERATIONS		СВ	OF	to the Mun agencies w Municipal a focal po	nicipal compu which require computer sys pint for netw n and network	and online acce ter network to the access to tems. Provide ork problem planning and	al!
PEI FT 1	RSONNEL PT T 0 0	PERSONAL SERVICE 93,510	SUPPLIES 0	OTHER SERVICES		DEBT SERVICE 0	CAPITAL OUTLAY O	TOTAL 93,510	

17 1440-MIS OPERATIONS 0525-Computer Processing - Onl SOURCE OF FUNDS, THIS SVC LEVEL:

IGC SUPPORT

5 Install and tailor CICS and office

OF automation software. Provide documenta-14 tion, procedures, and training in the

tion, procedures, and training in the operation of software. Maintain software at current release levels.

Research problems and apply corrective fixes to software. Reconfigure software as required to support new users, programs, and hardware.

CB

M U N I C I P A L I T Y O F A N C H O R A G E 1996 DEPARTMENT RANKING

DEPT: 13 -INFORMATION SYSTEMS

DEPT BUDGET UNIT/ RANK PROGRAM SL SVC CODE LVL

PE FT 1	RSONN PT O	EL T 0	PERSONAL SERVICE 89,280	SUPPLIES 0	OTHER SERVICES 0		DEBT SERVICE 0	CAPITAL OUTLAY . 0	TOTAL 89,280
18	0525 SOUR	-Comp	OPERATIONS outer Process FUNDS, THIS PORT		C	0F	terminals, associated Diagnose a workstatio computer n	and printer I cabling and Ind fix probl Ins. Monitor Network. Dia	control units. ems with operation of
FT	RSONNI PT 0	T	PERSONAL SERVICE 219,820	SUPPLIES 0	OTHER SERVICES 10,000		DEBT SERVICE 0	CAPITAL OUTLAY O	TOTAL 229,820
19	0525 SOUR	-Comp	OPERATIONS uter Process: FUNDS, THIS PORT	_	0	0F	database moperation base manage technical monitoring application	anagement so and performa ement system support by r and tuning n databases. ical and phy	and admin. of ftware and the nce of the data- (DBMSs). Provide esolving problems, the DBMS and the Review and sical application
PE FT 1	RSONNI PT 0	EL T O	PERSONAL SERVICE 93,510	SUPPLIES 0	OTHER SERVICES 0		DEBT SERVICE 0	CAPITAL OUTLAY O	TOTAL 93,510
20	0524- SOUR	-Comp	OPERATIONS uter Process: FUNDS, THIS	_	0	8 0F 14	software. procedures software. software a Research p fixes to s operating	Provide doc, and traini Maintain op t current re roblems and oftware. Re	ng in operation of erating systems lease levels. apply corrective configure
PE FT 1	RSONNI PT 0	EL T O	PERSONAL SERVICE 95,410	SUPPLIES 0	OTHER SERVICES 0		DEBT SERVICE 0	CAPITAL OUTLAY O	TOTAL 95,410

DEPT DEPT RANK	T I		FORMATION SYS UNIT/ RAM	STEMS	SL CODE	SVC LVL			
21	0525 SOUR	-Comp	OPERATIONS Puter Process FUNDS, THIS PORT		CO	9 0F 14	Define, de application base change allow enha application migrations to the pro	se designs. tor and tune . Implement data- ve performance and d upgrades to Perform tion online module ironment. Maintai oftware at current	
PE FT 1	RSONN PT 0	IEL T O	PERSONAL SERVICE 80,870	SUPPLIES 0	OTHER SERVICE		DEBT SERVICE 0	CAPITAL OUTLAY 0	TOTAL 80,870
22	22 1440-MIS OPERATIONS 0524-Computer Processing - Bat SOURCE OF FUNDS, THIS SVC LEVEL: IGC SUPPORT				СО		recovery, and retent requiremen efficient and tape s data as re Monitor th	ion requirements are satisutilization torage mediaquired by aue system for Report ex	nents. Insure the sfied. Insure the of computer disk a. Grant access to the orized users.
PE FT 1	RSONN PT 0	EL T 0	PERSONAL SERVICE 88,920	SUPPLIES 0	OTHER SERVICE		DEBT SERVICE 0	CAPITAL OUTLAY O	TOTAL 88,920
23	0587 SOUR	-DEC	OPERATIONS Computer Cen FUNDS, THIS PORT		СВ	OF	capability analysis for special ass	for mapping or the Munic sessments, c g, and other	omputer processing g and geographic cipality. Provide commercial, coperational
PE FT 1	RSONN PT 0	EL T 0	PERSONAL SERVICE 66,500	SUPPLIES 8,000	OTHER SERVICES 131,000	S	DEBT SERVICE 0	CAPITAL OUTLAY 0	TOTAL 205,500

M U N I C I P A L I T Y O F A N C H O R A G E 1996 DEPARTMENT RANKING

DEPT	PROGRA	UNIT/ M	TEMS	SL CODE	SVC LVL			•
24		cations- Op FUNDS, THIS	er. & Mai SVC LEVEL:	СВ		Planning, organization, and directio critical and discretionary work prog for application development and maintenance. Provide division administration including; policy, procedure, project prioritization an management, personnel and facility management. Provide central point of contact for communication with other Municipal departments.		
PE FT	RSONNEL PT T	PERSONAL SERVICE	SUPPLIES	OTHER SERVICES		DEBT SERVICE	CAPITAL OUTLAY	TOTAL
. 1	0 0	28,810	430	26,000		0	0	55,240
25		cations- Op FUNDS, THIS	er. & Mai SVC LEVEL:	СВ	3 OF 29	supervisio cutor Case Misc A/R, and the Co Ensures im changes & requiremen	n/coordination Mgmt, Person P&FM Workorde de Enforcemen plementation compliance wit and product ad technical	ader including on for the Prose- nnel Property, er, Zoning & Plat, nt Tracking Syst. of mandated ith production tion schedules. support for the
PE FT	RSONNEL PT T	PERSONAL SERVICE	SUPPLIES	OTHER SERVICES		DEBT SERVICE	CAPITAL OUTLAY	TOTAL
1	0 0	87,120	0	C)	0	0	87,120
26		cations- Op FUNDS, THIS	er. & Mai SVC LEVEL:	СВ	4 0F 29	supervisio /Personnel Control, P Delinquent Dependent pliance wi processing	n/coordination System, Persermanent Fund Criminal Fire Tracking System Tracking System	t Leader including on for the Payroll sonnel Position d Div Tracking, nes and Online tems. Ensures commerced requirements and Provides lead the assigned
PE FT 1	RSONNEL PT T 0 0	PERSONAL SERVICE 59,410	SUPPLIES 0	OTHER SERVICES		DEBT SERVICE 0	CAPITAL OUTLAY O	TOTAL 59,410

M U N I C I P A L I T Y O F A N C H O R A G E 1996 DEPARTMENT RANKING

DEPT DEPT RANK	В		FORMATION SYS UNIT/ RAM	STEMS	SL CODE	SVC				
27	0541- SOUR	-Info	APPL - MOA center - Con FUNDS, THIS		СВ	0F	the preparent Plans. Red	ration of dep view plans, c tal computer for computer	facilities and	
			55550141		OTHER		DEBT	CARTTAL		
FT	RSONNE PT 0	T	SERVICE	SUPPLIES 0		ES		OUTLAY 0	TOTAL 91,350	
28	0542- SOURC	-Appl	APPL - MOA ications- Op FUNDS, THIS		СВ		supervision including appropriate Support por Purchasing subsystems accounting	on for the Fi monthly proc tions and dis roduction of g, A/P, F/A, s. Maintains g systems. En	t Leader inclu nancial Info S essing of reve bursements. Financial Ledg A/R and relate interface to A sures complian	yst, nue, ers, d TU ce
									echnical suppo	
DE	RSONNE	=1	PERSONAL		OTHER	,	DEBT	CAPITAL		
FT		T	SERVICE 88,920	SUPPLIES 0			SERVICE 0	OUTLAY 0	TOTAL 88,920	
29	0541- SOURC	Info	APPL - MOA center - Con FUNDS, THIS		СВ	0F	for the Incentral posupported resources Prepare stof PCs and training p	nformation Central of contact of contact of contact of contact of the contact of		ms. use e of
PEI FT 1	RSONNE PT 0	T O	PERSONAL SERVICE 72,570	SUPPLIES 0	OTHER SERVICE		DEBT SERVICE 0	CAPITAL OUTLAY O	TOTAL 72,570	

DEPT: 13 -INFORMATION SYSTEMS DEPT BUDGET UNIT/ RANK PROGRAM	SL SVC CODE LVL	
30 1451-MIS APPL - MOA 0541-Infocenter - Consulting a SOURCE OF FUNDS, THIS SVC LEVEL: IGC SUPPORT		Provide on-site assistance as requested by the end user. Provide support for standard PC software. Support and maintain PCs and LANs. Trouble shoot and diagnose PC and LAN hardware and software problems, and assist in the identification and removal of computer viruses. Assess end user requirements, evaluate technical alternatives, and recommend revisions as required.
PERSONNEL PERSONAL FT PT T SERVICE SUPPLIES 2 0 0 133,630 0	OTHER SERVICES 0	DEBT CAPITAL SERVICE OUTLAY TOTAL 0 0 133,630
31 1451-MIS APPL - MOA 0541-Infocenter - Consulting a SOURCE OF FUNDS, THIS SVC LEVEL: IGC SUPPORT	OF	Provide consultation and technical support for the configuration, installation, and continued operation of UNIX Operating Systems; associated Radio Frequency, Token Ring, and Appletalk network facilities. Provide on-call end user support on a variety of personal computer systems and related software products. Provide supervision to the Info Center external staff.
PERSONNEL PERSONAL FT PT T SERVICE SUPPLIES 1 0 0 74,650 0	OTHER SERVICES 0	DEBT CAPITAL SERVICE OUTLAY TOTAL 0 0 74,650
32 1451-MIS APPL - MOA 0541-Infocenter - Consulting a SOURCE OF FUNDS, THIS SVC LEVEL: IGC SUPPORT		Provide on-site assistance and training to AFD. Install, test, and support MacIntosh and LAN hardware and software. Diagnose/resolve hardware and software problems. Apply vendor provided corrections to software. Assist in the development of plans, specifications, and documentation to address new and changing requirements.
PERSONNEL PERSONAL FT PT T SERVICE SUPPLIES 1 0 0 68,960 0	OTHER SERVICES 0	DEBT CAPITAL SERVICE OUTLAY TOTAL 0 0 68,960

DEPT DEPT RANK			SVC VL	
33	1451-MIS APPL - MOA 0541-Infocenter - Consulting a SOURCE OF FUNDS, THIS SVC LEVEL: IGC SUPPORT	СВ	11 0F 29	
	RSONNEL PERSONAL	OTHER		DEBT CAPITAL
FT 1	PT T SERVICE SUPPLIES 0 0 63,370 0	SERVICES 0		SERVICE OUTLAY TOTAL 0 0 63,370
	1451-MIS APPL - MOA 0542-Applications- Oper. & Mai SOURCE OF FUNDS, THIS SVC LEVEL: IGC SUPPORT			Provide primary programmer/analyst suppt for the continued operation, enhancement and new development of Personal Property and P&FM Work Order System. Assist in production support and maintenance of Misc Accts Receivable and the Prosecutor Case Management System. Provide Programmer analyst support in other areas when required. Ensure implementation and processing meet production schedules.
PEI FT	RSONNEL PERSONAL PT T SERVICE SUPPLIES	OTHER SERVICES		DEBT CAPITAL SERVICE OUTLAY TOTAL
1	0 0 84,000 0	0		0 0 84,000
35	1451-MIS APPL - MOA 0542-Applications- Oper. & Mai SOURCE OF FUNDS, THIS SVC LEVEL: IGC SUPPORT		2 0F 29	supervision/coordination for Property
PEI FT	RSONNEL PERSONAL PT T SERVICE SUPPLIES	OTHER SERVICES		DEBT CAPITAL SERVICE OUTLAY TOTAL
1	0 0 88,920 0	0		0 0 88,920

MUNICIPALITY OF ANCHORAGE 1996 DEPARTMENT RANKING

09/19/95 163517	1996 DEP/	ARTMENT RANKING
DEPT: 13 -INFORMATION SYSTEMS DEPT BUDGET UNIT/ RANK PROGRAM	SL SVC CODE LVL	
36 1451-MIS APPL - MOA 0542-Applications- Oper. & Ma SOURCE OF FUNDS, THIS SVC LEV IGC SUPPORT	i OF	Provide technical support for a variety of (27) personal computer based systems for DH&HS grant funded and administrative programs. Develop and maintain PC applications. Provide programmer/analyst support for the vehicle inspection and maintenance system. Perform other application jobs as required. Ensure implementation JCL and programming changes to meet processing schedules.
PERSONNEL PERSONAL	OTHER	DEBT CAPITAL
FT PT T SERVICE SUPPLI 1 0 0 71,460	ES SERVICES 0 0	SERVICE OUTLAY TOTAL 0 0 71,460
37 1430-MIS ADMINISTRATION 0555-Administration SOURCE OF FUNDS, THIS SVC LEV IGC SUPPORT PERSONNEL PERSONAL	0F	Provide secretarial support for department manager. Provide backup secretarial support for other managers on an as needed basis. Provide the other office associates with assistance as required. Provide interface with vendor and client representatives to maintain a professional office environment. DEBT CAPITAL
FT PT T SERVICE SUPPLI 1 0 0 52,090		SERVICE OUTLAY TOTAL 0 0 52,090
38 1451-MIS APPL - MOA 0544-GIS Systems/New Applicat SOURCE OF FUNDS, THIS SVC LEV IGC SUPPORT	i OF	Provide Municipal-wide planning, leader-ship, and technical support for the continued development/installation of the GIS system. Plan and assist in the installation of GIS technology for new participating departments. Plan and assist in the development of application interfaces to expand the accessibility of information available to GIS system users.
PERSONNEL PERSONAL	OTHER	DEBT CAPITAL

1	0	0	80,870	0	0	0	0	80,870	
	· · · · · · · · · · · · · · · · · · ·								

SERVICE

OUTLAY

TOTAL

SERVICES

SERVICE

SUPPLIES

PT T

M U N I C I P A L I T Y O F A N C H O R A G E 1996 DEPARTMENT RANKING

DEPT: DEPT RANK	13 -INFORMATION SYSTEMS BUDGET UNIT/ PROGRAM		SVC LVL			
39	1451-MIS APPL - MOA 0542-Applications- Oper. & Mai SOURCE OF FUNDS, THIS SVC LEVEL: IGC SUPPORT	СВ	15 OF 29	support for and Info Contyping, firecords ke duties and ance. Main correspond support for	er the Application the Divisi ling, mail disping. Performer work requestain all dividence files.	dministrative ation Services ons. This include istribution, and rm Payroll clerk t records maintentision project and Provide back-up and Technical fs.
PER FT 0	SONNEL PERSONAL PT T SERVICE SUPPLIES 1 0 22,220 1,000	OTHER SERVICES 0		DEBT SERVICE 0	CAPITAL OUTLAY O	TOTAL 23,220
	1440-MIS OPERATIONS 0524-Computer Processing - Bat SOURCE OF FUNDS, THIS SVC LEVEL:	СВ	11 0F 14	consistent services i and data c trouble sh project ma Analyze, p	management of north of the control o	, Key Systems, . Provide centra epair. Provide system upgrades. ew the MISD maste
PER FT 1	SONNEL PERSONAL PT T SERVICE SUPPLIES 0 0 73,850 0	OTHER SERVICES 0		DEBT SERVICE 0	CAPITAL OUTLAY O	TOTAL 73,850
	1451-MIS APPL - MOA 0541-Infocenter - Consulting a SOURCE OF FUNDS, THIS SVC LEVEL: IGC SUPPORT	СВ	0F		ting for PC's	ance, training s and PC
PER FT 1	SONNEL PERSONAL PT T SERVICE SUPPLIES 0 0 58,290 0	OTHER SERVICES 0		DEBT SERVICE 0	CAPITAL OUTLAY O	TOTAL 58,290

M U N I C I P A L I T Y O F A N C H O R A G E 1996 DEPARTMENT RANKING

DEPT: 13 -INFORMATION SYSTEMS DEPT BUDGET UNIT/ RANK PROGRAM	SL SVC CODE LVL	
42 1451-MIS APPL - MOA 0541-Infocenter - Consulting a SOURCE OF FUNDS, THIS SVC LEVEL: IGC SUPPORT	OF	Provide on-site assistance, training and consulting for PC's and PC software and LAN's.
PERSONNEL PERSONAL FT PT T SERVICE SUPPLIES 1 0 0 71,460 0	OTHER SERVICES O	DEBT CAPITAL SERVICE OUTLAY TOTAL 0 0 71,460
43 1451-MIS APPL - MOA 0542-Applications- Oper. & Mai SOURCE OF FUNDS, THIS SVC LEVEL: IGC SUPPORT	CB 18 OF 29	Provide the primary programmer/analyst support for operation, enhancement and new development of the Prosecutors Case Management and the Code Enforcement Sys. Assist in maintenance of Misc A/R, P&FM Workorder and Personal Property Systems. Provide programmer/analyst support in other areas as required. Ensure implementation and documentation to meet the production processing schedules.
PERSONNEL PERSONAL FT PT T SERVICE SUPPLIES 1 0 0 88,700 0	OTHER SERVICES 0	DEBT CAPITAL SERVICE OUTLAY TOTAL 0 0 88,700
44 1451-MIS APPL - MOA 0542-Applications- Oper. & Mai SOURCE OF FUNDS, THIS SVC LEVEL: IGC SUPPORT	OF	Provide the primary programmer/analyst support for Real Property Tax, Aircraft Tax collection and the Tax Bills Mail Address Label System. Assist in the production and maintenance of the Property Appraisal & Special Assessment Systems. Provide programmer analyst support to other areas as required. Ensure implementation and documentation requirement to meet processing schedule.
PERSONNEL PERSONAL FT PT T SERVICE SUPPLIES 1 0 0 71,460 0	OTHER SERVICES 0	DEBT CAPITAL SERVICE OUTLAY TOTAL 0 0 71,460

	163517				
	DEPT: 13 -INFORMATION SYSTEMS DEPT BUDGET UNIT/ RANK PROGRAM	SL SVC CODE LVL			
	45 1440-MIS OPERATIONS 0524-Computer Processing - Bat SOURCE OF FUNDS, THIS SVC LEVEL IGC SUPPORT	OF	Operate MISD data processing hardware on various shifts to ensure timely processing of jobs in an efficient and effective manner.		
	PERSONNEL PERSONAL FT PT T SERVICE SUPPLIES 1 0 0 56,610 0	OTHER SERVICES 0	DEBT CAPITAL SERVICE OUTLAY TOTAL 0 0 56,610		
	46 1451-MIS APPL - MOA 0542-Applications- Oper. & Mai SOURCE OF FUNDS, THIS SVC LEVEL: IGC SUPPORT	OF	Provide technical support to users of the Host-based Applications Systems. This product extends database applications to end users. Assist in the MISD Time Accounting System, IGC distribution and the Vehicle Inspection system.(DHHS Provide programmer/analyst support to other areas as required. Ensure implementation and documentation to meet production processing schedules.		
	PERSONNEL PERSONAL FT PT T SERVICE SUPPLIES 1 0 0 71,460 0	OTHER SERVICES 0	DEBT CAPITAL SERVICE OUTLAY TOTAL 0 0 71,460		
	47 1451-MIS APPL - MOA 0542-Applications- Oper. & Mai SOURCE OF FUNDS, THIS SVC LEVEL: IGC SUPPORT	OF	Maintain on-line financial systems for daily and weekly processing of Accounts Payables, Inventories, Miscellaneous Accounts Receivables, Equipment Billing Treasury Receipt Posting, Purchasing and General Ledger Transactions. Provide support to budget system interface. Als supports a Permanent Fund Dividend claims applications.		
	PERSONNEL PERSONAL FT PT T SERVICE SUPPLIES 1 0 0 71,460 0	OTHER SERVICES O	DEBT CAPITAL SERVICE OUTLAY TOTAL 0 0 71,460		

DEPT DEPT RANK	BUDGET	ORMATION SYS	TEMS	SL Code	SVC LVL			
48 1451-MIS APPL - MOA 0542-Applications- Oper. & Mai SOURCE OF FUNDS, THIS SVC LEVEL: IGC SUPPORT			CB	22 0F 29	position control databases. Mainta			
PE FT	RSONNEL PT T	PERSONAL SERVICE	SUPPLIES	OTHER SERVICE		DEBT SERVICE	CAPITAL OUTLAY	TOTAL
1	0 0	71,460	0	JERVIOE	0	0	0	71,460
49 1451-MIS APPL - MOA 0542-Applications- Oper. & Mai SOURCE OF FUNDS, THIS SVC LEVEL: IGC SUPPORT			C0	23 0F 29	calculate ings. Mair Support ma commercial notices & programmer areas as r documentat	sment records, assessment bill- operty invent. g, land pricing & oduce valuation x Rolls. Provide port in other ure implementing, to meet production sing schedule.		
PEI FT	RSONNEL PT T	PERSONAL SERVICE	SUPPLIES	OTHER SERVICE		DEBT SERVICE	CAPITAL OUTLAY	TOTAL
1	0 0	71,460	0		0	0	0	71,460
50	0524-Comp	OPERATIONS uter Process FUNDS, THIS		со	13 OF 14	Supervisor operators capability	to various l	computer data processing
PEI FT 1	RSONNEL PT T 0 0	PERSONAL SERVICE 48,700	SUPPLIES 0	OTHER SERVICE		DEBT SERVICE 0	CAPITAL OUTLAY O	TOTAL 48,700

DEPT: 13 -INFORMATION SYSTEMS DEPT BUDGET UNITY SL SVC CODE LVL 51 1451-MIS APPL - MOA 0541-Infocenter - Consulting a SOURCE OF FUNDS, THIS SVC LEVEL: IGC SUPPORT PERSONNEL PERSONAL FT PT T SERVICE SUPPLIES SERVICES SERVICES SERVICE OUTLAY TOTAL 1 0 0 65,350 CO 26 Provide technical training and support to users of host-based end user softwar-products. Provide consultation regarding existing and planned use of host products. Provide consultation regarding existing and planned use of host products. Provide consultation regarding existing and planned use of host products. Provide consultation regarding existing and planned use of host products. Provide consultation regarding existing and planned use of host products. Provide consultation regarding existing and planned use of host products. Provide consultation regarding existing and planned use of host products. Provide consultation regarding existing and planned use of host provide consultation regarding existing and planned use of host provide consultation regarding existing and planned use of host products. Provide programs and provide classroom and on-site training. DEBT CAPITAL 1 0 0 70,860 1 0 0 70,860 1 0 0 70,860 2 0 Provide technical support to end users of the host-based product "Application Systems" (AS). Assist in support of Project Time Acety, IGC Distribution, and Vehicle Inspection Maintenance Systems. Provide programmer applications as required. Ensure compliance with requirements to meet processing sched. PERSONNEL PERSONAL FT PT T SERVICE SUPPLIES SERVICES SERVICE OUTLAY TOTAL 1 0 0 70,860 PERSONNEL PERSONAL FT PT T SERVICE SUPPLIES SERVICES SERVICE OUTLAY TOTAL 1 0 0 57,600 1 0 57,600 1 0 57,600 1 0 57,600	1035	11								
OF to users of host-based end user softwar- products; including office automation, word processing, and spreadsheet products. Provide consultation regardin existing and planned use of host products. Develop training programs and provide classroom and on-site training. PERSONNEL PERSONAL FT PT T SERVICE SUPPLIES SERVICES 52 1451-MIS APPL - MOA 0542-Applications- Oper. & Mai SOURCE OF FUNDS, THIS SVC LEVEL: IGC SUPPORT PERSONNEL PERSONAL FT PT T SERVICE SUPPLIES SERVICE OUTLAY TOTAL OF of the host-based end user of host-based products; including office automation. OF OFT OFT OFT OFT OFT OFT OFT OFT OFT O	DEPT	BUDGET	UNIT/	TEMS						
FT PT T SERVICE SUPPLIES SERVICES SERVICE OUTLAY TOTAL 1 0 0 65,350 0 0 0 0 0 0 65,350 52 1451-MIS APPL - MOA 0542-Applications- Oper. & Mai SOURCE OF FUNDS, THIS SVC LEVEL: 29 Systems" (AS). Assists in support of Project Time Acctg, IGC Distribution, and Vehicle Inspection/Maintenance Sys. Provide programmer/analyst support for PC based applications. Provide programmer/analyst support for other applications as required. Ensure compliance with requirements to meet processing sched. PERSONNEL PERSONAL OTHER DEBT CAPITAL TOTAL TOTAL TOTAL TOTAL TOTAL OTHER DEBT CAPITAL FT PT T SERVICE SUPPLIES SERVICES SERVICE OUTLAY TOTAL OS42-Applications- Oper. & Mai SOURCE OF FUNDS, THIS SVC LEVEL: 29 Databases. Provide primary IDMS development support for Employee Control Databases. Provide primary IDMS development support for Employee Dependent Tracking and Online Time input systems. Provides programmer support to other applications as required. Ensure implementation, documentation and JCL are in compliance with the production requirements to meet processing sched. PERSONNEL PERSONAL OTHER DEBT CAPITAL FT PT T SERVICE SUPPLIES SERVICES SERVICE OUTLAY TOTAL SERVICE OUTLAY TOTAL OTHER DEBT CAPITAL SERVICE OUTLAY TOTAL OTHER DEBT CAPITAL FT PT T SERVICE SUPPLIES SERVICES SERVICE OUTLAY TOTAL FT PT T SERVICE SUPPLIES SERVICES SERVICE OUTLAY TOTAL FT PT T SERVICE SUPPLIES SERVICES SERVICE OUTLAY TOTAL FT PT T SERVICE SUPPLIES SERVICES SERVICE OUTLAY TOTAL FT PT T SERVICE SUPPLIES SERVICES SERVICE OUTLAY TOTAL FT PT T SERVICE SUPPLIES SERVICES SERVICE OUTLAY TOTAL FT PT T SERVICE SUPPLIES SERVICES SERVICE OUTLAY TOTAL FT PT T SERVICE SUPPLIES SERVICES SERVICE OUTLAY TOTAL FT PT T SERVICE SUPPLIES SERVICES SERVICE OUTLAY TOTAL FT PT T SERVICE SUPPLIES SERVICES SERVICE OUTLAY TOTAL	0541-Infocenter - Consulting a SOURCE OF FUNDS, THIS SVC LEVEL:				CO	OF	to users of products; word products. existing a products.	of host-based including of essing, and s Provide cons and planned u Develop trai	end user softwar fice automation, preadsheet ultation regardin se of host ning programs and	
OF the host-based product "Application SOURCE OF FUNDS, THIS SVC LEVEL: 1GC SUPPORT 1GC SUPPOR	FT	PT T	SERVICE		SERVICE	S	SERVICE	OUTLAY		
FT PT T SERVICE SUPPLIES SERVICES SERVICE OUTLAY TOTAL 1 0 0 70,860 0 0 0 0 0 70,860 53 1451-MIS APPL - MOA	52	0542-Applications- Oper. & Mai SOURCE OF FUNDS, THIS SVC LEVEL:		& Mai 0			of the host-based product "Application Systems" (AS). Assists in support of Project Time Acctg, IGC Distribution, and Vehicle Inspection/Maintenance Sys Provide programmer/analyst support for PC based applications. Provide program/analyst support for other applications as required. Ensure compliance with			
0542-Applications- Oper. & Mai SOURCE OF FUNDS, THIS SVC LEVEL: 1GC SUPPORT 1GC S	FT	PT T	SERVICE		SERVICES	S	SERVICE	OUTLAY		
FT PT T SERVICE SUPPLIES SERVICES SERVICE OUTLAY TOTAL	0542-Applications- Oper. & Mai SOURCE OF FUNDS, THIS SVC LEVEL:			со	OF	Payroll/Personnel and Employee Con Databases. Provide primary IDMS dement support for Employee Dependent Tracking and Online Time input systems. Provides programmer support to otto applications as required. Ensure implementation, documentation and are in compliance with the product				
	FT	PT T	SERVICE		SERVICES		SERVICE	OUTLAY		

DEPT			SVC LVL 24 OF 29	supervision Accounting equipment/s equipment/s Remittance /Maintenanc programmer/ required. E	/coordination System, IGC oftware involved oftware involved Processing, e Processing analyst in oftware imples	ader including on for MISD's Time Distribution and entories. Supports entories, Cash Vehicle Inspectn g (DHHS). Provides other areas as mentation and processing needs.
PE FT 1	RSONNEL PERSONAL PT T SERVICE SUPPLIS 0 0 67,060	OTHER ES SERVICES O C	5	DEBT SERVICE 0	CAPITAL OUTLAY 0	TOTAL 67,060
55	55 1451-MIS APPL - MOA 0541-Infocenter - Consulting a SOURCE OF FUNDS, THIS SVC LEVEL: IGC SUPPORT			Fleet Manag projected c other MOA d related acq	port for the GEMS cation. Provide between MIS and on major computer Prepare and review acts between MOA	
PE FT 1	RSONNEL PERSONAL PT T SERVICE SUPPLIE 0 0 87,120	OTHER ES SERVICES O C		DEBT SERVICE 0	CAPITAL OUTLAY O	TOTAL 87,120
56	1451-MIS APPL - MOA 0541-Infocenter - Consulting a SOURCE OF FUNDS, THIS SVC LEVI		29 0F 29	by the end standard PC trouble sho and SW prob tification viruses. A and evaluat This positi	user. Proving SW. Support of and diagrams and assembly and removal assess end use technical	ance as requested ide support for rt, maintain, nose PC and LAN HW sist in the idenof computer ser requirements alternatives. established to y PC's.
PE FT 1	RSONNEL PERSONAL PT T SERVICE SUPPLIE 0 0 59,380	OTHER ES SERVICES 0 0		DEBT SERVICE O	CAPITAL OUTLAY O	TOTAL 59,380

DEPT DEPT RANK	1		NFORMATION SYS ET UNIT/ GRAM	TEMS		SVC LVL			
57 1440-MIS OPERATIONS 0525-Computer Processing - Onl SOURCE OF FUNDS, THIS SVC LEVEL: IGC SUPPORT				ND	0F	Install computer workstations (PC's terminals and printers) associated cabling and control units. Diagnose and fix problems with workstations. Monitor operations of computer network diagnose and repair problems with computer networks. This position is being transferred to MISD from the Library to support the new Library system.			
PF	RSONI	JFI	PERSONAL		OTHER		DEBT	CAPITAL	
FT	PT	Т.	SERVICE	SUPPLIES			SERVICE	OUTLAY	TOTAL
1	0	0	46,760	0	0	I	0	0	46,760
PE FT	RSONI PT	NEL T	PERSONAL SERVICE 4,521,740	SUPPLIES	OTHER SERVICES	;	DEBT SERVICE	OUTLAY	TOTAL 9,611,590
		DE	PARTMENT OF I	NFORMATION S	YSTEMS	i	FUNDING LINE		
TO	TALS	FOR	DEPARTMENT OF	INFORMATION	SYSTEMS	•	, FUNDED AND	UNFUNDED	
PF	RSONI	NEL	PERSONAL		OTHER		DEBT	CAPITAL	
FT	PT		SERVICE	SUPPLIES	SERVICES	;	SERVICE	OUTLAY	TOTAL
68	1	0	4,521,740	311,030	4,592,300	l	186,520	0	9,611,590