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COMPUTER SYSTEM
FOR POLICE FOR
C-CAP GRANT

Captain Larry Hansen, of the Lodi Police Department, addressed the Council regarding the Police Department C-CAP Grant and the equipment needed to help meet the goals and objectives of the grant.

Captain Hansen proposed the purchase of the following equipment:

- a) IBM System 36 with necessary terminals, printers and transportation - \$78,296.16.
- b) Software - Computer Aided Dispatch and Records Management System - \$25,000.00

Captain Hansen further advised that Grant funds are not available to make outright purchases of this equipment. However, over the period of the Grant, there are sufficient funds to finance the equipment and recommended that the equipment and software be financed over a period of five years as follows:

Hardware	\$1,652.79/month
Maintenance	\$ 464.50/month
Software	\$ 240.94/month

Following discussion, with questions being directed to Staff, Council, on motion of Council Member Olson, Hinchman second, approved the purchase of the heretofore listed computer hardware and software for a fully integrated information system to help meet the goals and objectives of the Lodi Police Department C-Cap Grant.

COUNCIL COMMUNICATION

TO: THE CITY COUNCIL	DATE	NO.
FROM: THE CITY MANAGER'S OFFICE	May 31, 1985	
SUBJECT: POLICE COMPUTER SYSTEM		

RECOMMENDATION

Council is requested to approve purchase of computer hardware and software for a fully integrated information system, to help meet the goals and objectives of the C-CAP Grant.

BACKGROUND

After extensive research with various vendors, we are recommending IBM for the hardware and DLH Systems, Inc. to provide the necessary software. We recommend IBM as a sole source vendor so that our automation system will be fully compatible with the City's automation equipment already installed. The main advantage of this decision is that we will have a System/36 with very similar capabilities with the System/36 in City Hall. This will allow tremendous back-up capability.

There are also several other advantages in choosing IBM:

- 1) They have a headquarters in Stockton, which provides close proximity for the training our personnel will need.
- 2) This will also provide close proximity for service personnel for any maintenance we will need.
- 3) IBM personnel have been working on the City computer equipment for a number of years and are familiar with the total operational system.
- 4) IBM is the only computer system compatible with the software package we have selected.
- 5) IBM, as the largest computer system, provides numerous financial programs which will allow us to finance the entire package over a four-year period. One such financial program will allow us to completely pay off the equipment at the conclusion of the C-CAP program.

We have selected a software package developed by DLH Systems, Inc. The advantages for selecting this software package are as follows:

- 1) They have a headquarters in Stockton, providing close proximity for our training needs.
- 2) This will also provide close proximity for service personnel for any maintenance we will need.
- 3) We have negotiated with DLH to be a Beta Test Site, which provides several advantages to our agency:
 - a) A reduction in cost of the software package
 - b) A two-year maintenance contract at no cost to the City
 - c) A written agreement to provide any enhancements deemed necessary to make the system responsive to our needs.

A summary of funding and expected expenditures for the entire program are as shown in Table A.

We are proposing to purchase the following equipment:

PROPOSED EQUIPMENT

IBM System 36 with necessary terminals, printers and transportation	\$78,296.16
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SOFTWARE

Computer Aided Dispatch and Records Management System	\$25,000.00
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Grant funds are not available to make outright purchases of this equipment. However, over the period of the Grant there are sufficient funds to finance the equipment. Therefore we recommend the equipment and software be financed over a period of five years as follows:

Hardware	\$1,652.79/month
Maintenance	464.50/month
Software	240.94/month

Respectfully submitted,

FLOYD A. WILLIAMS
Chief of Police

by Larry Hansen
Captain Larry D. Hansen
Patrol Division Commander

TABLE A

OVERVIEW OF EXPENDITURES OF TOTAL FUNDS
FOR LODI POLICE DEPARTMENT'S CRIME ANALYSIS UNIT
INCLUDING PERSONNEL COSTS OF ONE CRIME ANALYST, ONE CRIME CLERK,
OPERATING EXPENSES, AND COMPUTER EQUIPMENT

	RESOURCES			
	<u>First Phase</u>	<u>Second Phase</u>	<u>Third Phase</u>	<u>Total</u>
Grant Funds	\$ 95,000	\$ 95,000	\$ 95,000	\$285,000
City Match	10,556	23,750	51,154	\$ 85,460
Reallocation of Budgeted Funds	5,400	10,800	10,800	\$ 27,000
	\$110,956	\$129,550	\$156,954	\$397,460
	UTILIZATION			
Personnel	62,199	79,892	83,960	226,051
Operating Expenses	7,496	6,500	6,400	20,396
Computer Equipment	40,841	43,158	66,594	150,593
Other Equipment	420			420
				\$397,460