
INTEROFFICE MEMORANDUM

TO: LAMAR CROSBY
FROM: JOHN KARRH
SUBJECT: COUNTY FIBER / COMPUTERIZATION PROJECT
DATE: 09/20/00
CC:

As you know, the County has been in the process of preparing for a total fiber and computerization linkage between all the County Buildings. While the original budget was sound, a number of changes have taken place, including a change in scope from leasing bandwidth to purchasing fiber. These changes require a change in funding scope as well as hardware requirements. The new costs for project completion are as follows:

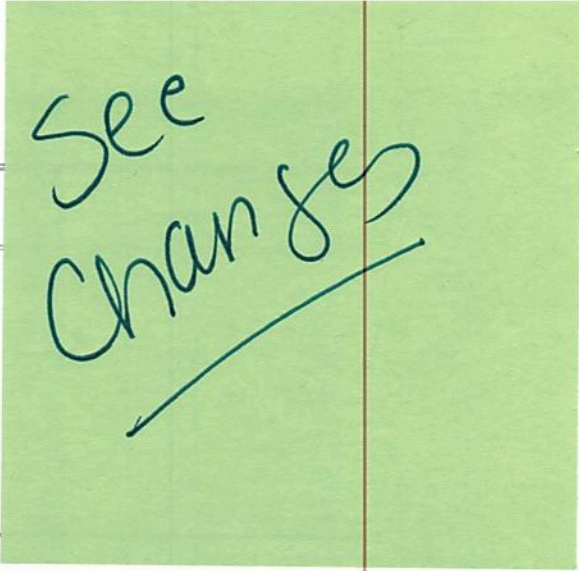
1.	Hardware and software upgrades, network programming, et .	\$36,777.00
2.	Comcast Cable Fiber	\$31,900.00
3.	Contingency (10%)	\$ 6,868.00
4.	Total	\$75,545.00

The original projected cost were \$69,822.91, this leaves a difference of \$5,722.09 between the original projections and the actual costs for equipment and programming to complete the project.

Attachment

INTEROFFICE MEMORANDUM

See
Changes



TO: LAMAR CROSBY
FROM: JOHN KARRH
SUBJECT: COUNTY FIBER / COMPUTERIZATION PROJECT
DATE: 09/20/00

As you know, the Planning Department has been working with Comcast Cable and Infinity to prepare final budgets for the fiber linkage project. During the last month, a work program has been in the design process to assure a effective linkage between the buildings. While the original budget was sound based on its scope, a number of changes and omissions have occurred that require a revision to the project scope. The revisions are as follow:

1. Additional buildings added (Parole, DOT, and upstairs in Admin., Animal Control)	\$3,100
2. Finishing Fiber (due to change from purchasing bandwidth to owning fiber)	\$6,080
3. Wireless Networking Equipment (upstairs Admin. vs. renovation of upstairs)	\$1,419
4. Separate Network Card and Access for GIS users (to eliminate slowdown of current users in Finance and Human Resources when GIS access performed)	\$2,849
5. Latch Duct, Surface Mount Boxes and Plates, Surge Suppressors	\$1,453
6. Additional Labor	\$1,312
TOTAL	\$16,213

Because Comcast has changed direction from linking via bandwidth versus installing fiber, as well as cabling and equipment changes, and the other changes listed above, the scope and cost of the project has changed. These changes require a change in funding scope as well as hardware requirements. The new cost totals for project completion are as follows:

1. Infinity Project Costs: network programming, software, hardware, finishing fiber, additional building programming, etc.	\$52,200.00
2. County Hardware Purchase	\$ 1,936.00
3. Comcast Cable - Fiber	\$31,900.00
4. Total	\$86,036.00

Memo

To: All Department Heads/Elected Officials

From: Lamar Crosby *L. Crosby*

Date: September 25, 2000

Re: Internet Access

As we complete the project of networking the buildings together, internet access will be available for those employees who need to use it for job-related purposes. Please provide the employee's name, position, and purpose for internet access.

<u>NAME</u>	<u>POSITION</u>	<u>PURPOSE</u>
Catherine Bradley	GIS Coordinator	Software updates, etc.
	Planning Director	

(Please note that e-mail is a separate issue. Every employee who has a computer that is networked will have e-mail capabilities).