

DATA CENTER RELOCATION PROJECT OVERSIGHT RESULTS THROUGH JULY 8, 2009

- Project relocates 50% of network servers + mainframe to Sabey Data Center in Tukwila.
- FMD and OIRM represent county.
- Auditor's Office provides oversight.
- No critical path issues exist.
- Forecast cost at completion exceeds budget appropriation by \$ 1.4 M.
- As planned, a 2009 supplemental appropriation is needed.



KING COUNTY AUDITOR'S OFFICE
CAPITAL PROJECTS OVERSIGHT PROGRAM

PROJECT SCOPE

BASELINE	REVISIONS
<p><u>Tenant Improvement</u></p> <ul style="list-style-type: none"> • 7,500 sqft server + printer space • 580 sqft storage • 3,982 sqft office space 	<p><u>Omitted office space</u></p> <ul style="list-style-type: none"> • \$ 1.3 M lease cost savings
<p><u>Server Installation</u></p> <ul style="list-style-type: none"> • +/- 500 new or relocated servers at move-in • Expansion available 	
<p>Mainframe Installation</p>	
<p>High Volume Printer Installation</p>	
<p><u>Redundant Fiber Optic Lines</u></p> <ul style="list-style-type: none"> • Connecting Tukwila and Seattle • Redundant (primary and secondary) lines 	
<p>Data Center Staff Relocation</p>	

PROJECT SCHEDULE

No critical path issues exist. The basic project schedule is shown below:

ACTIVITY	TARGET DATE
Tenant Improvement	March 2009 (actual)
<u>Server Installation</u> <ul style="list-style-type: none"> • +/- 6 moves 	July – October 2009
Mainframe Installation	By October 2009
Printer Installation	By October 2009
<u>Fiber Optic Lines</u> <ul style="list-style-type: none"> • Primary • Secondary 	April 2009 (actual) March 2010 (leased for now)
Staff Relocation	Concurrent with Mainframe

PROJECT BUDGET

A \$ 1.4 M deficit is forecast at completion and a supplemental budget appropriation is needed:

Project	Current Appropriation	Expenditures through May 2009* (*ARMS and IBIS data)	% of Current Appropriation Expended	Forecast Cost at Completion	Forecast Balance at Completion
395657 Tenant Improvement	\$10,756,213	\$10,642,639	98.94%	\$10,756,213	\$0
377219 Servers + Mainframe	\$6,917,614	\$597,693	8.64%	\$8,174,418	-\$1,256,804
377220 Contingency	\$1,238,607	Note 1	0.00%	\$1,368,820	-\$130,213
Total	\$18,912,434	\$11,240,332	59.43%	\$20,299,451	-\$1,387,017

Note 1 - The executive submitted a request to charge \$ 241,527, or 19%, against contingency on May 4, 2009 for tenant improvement change order costs. The project team's May 2009 budget update indicates the executive also intends to charge \$ 538,091, or an additional 43%, in unanticipated leased fiber charges against contingency. This also requires council approval.

ISSUES AND RISKS

- Without enactment of a 2009 supplemental budget appropriation by fall, the project may run out of money.
- This could impact schedule.
- The supplemental request still hasn't been submitted, reducing council's time to act.
- Permanent secondary fiber optic line costs are uncertain.
- Further use of contingency funds may be necessary. Council approval is required.
- All server and mainframe relocations remain. The physical relocations begin this week, providing the first true test of the project's planning and design efforts.