Multnomah				
Program #78024 - IT Ne	twork Services			2/24/2014
Department:	County Assets	Program Contact:	Rodney Chin	
Program Offer Type:	Internal Service	Program Offer Stage: A	As Requested	
Related Programs:				
Program Characteristic	s: In Target			

Executive Summary

The Network Services program includes both the Wide Area Network (WAN) and Security Programs. The WAN group provides a stable and secure network for data communications between county buildings, data centers, and to external networks. The Security group is focused on cybersecurity functions associated with protecting the County's information assets.

Program Summary

WAN Services designs, implements and manages the secure data network infrastructure that connects County buildings and provides access to the Internet and County applications. Network infrastructure and services include routing and switching, firewall management, IP address management, monitoring, and incident management. This program implements wireless access and manages remote access (VPN) for County employees to securely connect to County data from any location that has Internet connectivity. WAN works closely with external partners such as the City of Portland to create secure network links in order to share vital data. The Security program is responsible for instituting appropriate costeffective safeguards to provide reasonable assurance around the security of Multnomah County's IT information assets. The security team achieves this through policy development, audit and compliance monitoring, incident response and investigations, system monitoring, identity and access management, encryption and antivirus as well as education and awareness.

Measure Type	Primary Measure	FY13 Actual	FY14 Purchased	FY14 Estimate	FY15 Offer
Output	County WAN sites network availability 24 x 7, excluding scheduled maintenance	99.9%	99.9%	99.9%	99.9%
Outcome	County workstations with security antivirus agent installed with current virus signatures	95%	95%	95%	95%

Output Measure - This measure is designed to ensure Network availability. County WAN sites connected to the network using DSL and school-based health clinics are not included in the performance measure. Outcome Measure - This measure is designed to minimize the impact of cybersecurity incidents involving county computers.

Revenue/Expense Detail

	Proposed General Fund	Proposed Other Funds	Proposed General Fund	Proposed Other Funds			
Program Expenses	2014	2014	2015	2015			
Personnel	\$0	\$1,872,972	\$0	\$1,794,905			
Contractual Services	\$0	\$70,000	\$0	\$70,000			
Materials & Supplies	\$0	\$2,277,579	\$0	\$2,290,104			
Internal Services	\$0	\$600	\$0	\$851			
Capital Outlay	\$0	\$35,500	\$0	\$111,000			
Total GF/non-GF	\$0	\$4,256,651	\$0	\$4,266,860			
Program Total:	\$4,25	\$4,256,651		\$4,266,860			
Program FTE	0.00	12.00	0.00	11.50			
Program Revenues							
Other / Miscellaneous	\$0	\$4,225,151	\$0	\$4,266,860			
Beginning Working Capital	\$0	\$31,500	\$0	\$0			

\$4,256,651

\$0

\$4,266,860

Explanation of Revenues

Total Revenue

County IT service costs are allocated to departments based on usage, services received, and other metrics.

\$0

Significant Program Changes

Last Year this program was: 78019 IT Network Services

No significant changes.