

**Interagency Technology Policy and Coordination Committee  
ITPCC FYs 2015-2016 Work Plan**

**1.0 Digital Citizenship/Digital Montgomery--Access to Data and Information**

- **Interagency Open Data Program**

This project will expand the capabilities developed in the pilot phase to enable any ITPCC agency to publish additional open data sets through the MCG-DTS dataMontgomery program. ITPCC agencies may formalize agency specific open data policies and expand open data set offerings.

- **Interagency Web Search Capability Pilot**

This project was deferred in the previous work plan because of uncertain funding resources in FY14. It is fully ready for implementation. This project is intended to strengthen citizen access to information contained within agency web sites that current search solutions do not easily reveal. The feasibility and implications of leveraging the MCG Google Search solution for web crawling and indexing outside agency site information, and a solution for presentation of the data will be implemented. Funding has now been approved for FY15.

- **Interagency GIS Data Portal**

The project will expand the availability and content of GIS information and applications through the interagency GIS portal (gisMontgomery), developed in Phase I, and expand the offerings to a broad base of GIS users. It is intended to enhance the offerings to the broader Digital Community and openMontgomery initiatives, enhance GIS data visualization and access through a centralized interagency portal, and support web, mobile device, and other applications that leverage Montgomery County's GIS resources and infrastructure.

- **Interagency Social Media Communications Pilot**

This pilot project will examine of potential uses for select social media tools through the creation of a limited scope test project within the CIO Subcommittee, or a project subgroup.

**2.0 Strengthening IT Infrastructure**

- **FiberNet II Buildout**

Specific priorities include:

- Implement the FiberNet plan as reflected in the approved FYs15-20 FiberNet CIP.
- Complete the scheduled Hub Fiber Distribution Center Rebuild for FiberNet Hubs to accommodate new ARRA fiber and existing fiber.
- Establish the FiberNet Network Operations Center (NOC) in coordination with the MCG-DOT Traffic Management Center (TMC) to provide 7/24/365 operational monitoring and outage responses for network operations that is necessary to meet Service Level Agreement reliability requirements for the network.
- Complete and document agency and site specific details required by the FiberNet SLA.
- Continue to document the FiberNet optical plant using OSOInsight.

- **FiberNet II Utilization Study**

Perform a study to investigate and recommend the highest and best uses for the post-ARRA FiberNet II. Scope may include: identify any legal restrictions that constrain options to expand utilization beyond strictly MCG government use, identify potential conflicts other non-MCG entities; identify specific prohibited uses and constraints; identify specific opportunities for monetizing the asset to produce revenue and other benefits to the County; identify resources and

other requirements needed to implement recommendations.

- **Interagency Mobile Systems Joint Application Development and Coordination**  
Continue to build upon and coordinate interagency joint solution development to leverage knowledge, technical expertise, share applications, manage legal issues, and sharing policy guidelines related to mobile computing.
- **Agency Project Coordination [APC Project]**  
An evolving and expanded effort resulting from the joint MCG/WSSC Right of Way project initiative in FY14 is proposed for FYs 15-16.

### **3.0 Sustainable Plan for Managing Interagency IT Assets**

- **Interagency IT Human Asset Development**  
Explore feasibility, develop scope, and develop requirements for a coordinated interagency human asset development project focused on technology. This project may include on-the-job training (OJT) components, work-study (WS), internships, and enhanced workforce training components in current and rapidly emerging areas of need.
- **Major IT Systems Planning and Funding Strategies**  
The CIO Subcommittee will work with OMB and Council staff to re-engage this effort in FY15 to reduce the risks associated with “fix on failure” practices. Agencies desire to coordinate with established budget and planning processes to improve resource allocation decisions for sustainable upgrade and replacement strategies over the long term.

### **4.0 Interagency Risk Management--CyberSecurity, COOP, and Mutual Aid Coordination**

- **Information Assurance and CyberSecurity**  
Select an industry standard security reference model to enable agencies to map current security and risk management practices to a standard model and assess individual maturity levels of compliance, vulnerability, and risk; prioritize findings; determine remediation requirements; implement corrective action plans; test. The goal is to improve the level of organizational maturity in securing information and cyber assets, and to actively engage both technical and non-IT workforce elements in risk management.

### **5.0 Strategic Visioning and Planning**

- **Interagency CIO IT Strategic Planning Retreat**  
The CIO Staff Subcommittee will conduct its second interagency group retreat to engage in long range strategic visioning and priority setting for interagency information technologies and solutions.
- **Interagency FiberNet 5-year Strategic Plan**  
Develop scope and requirements for an interagency 5-year FiberNet Strategic Plan for Montgomery County. The last FiberNet Strategic plan was completed in 2002.
- **Digital Government/Digital Montgomery Roadmap**  
Develop an interagency IT Strategic Plan/Roadmap for Montgomery County utilizing professional services to create and publish a comprehensive 5-year plan.

[Recommendation approved unanimously by CIO Subcommittee, May 30, 2014]

APPROVED by ITPCC: August 8, 2014