

# Oakland County Department of Information Technology Project Scope and Approach

**Project Name: G2G Farmington Hills PCI Compliance**

**Project ID: DJ8182FH**

<b>Leadership Group: eGovernment</b>		
<b>Department: IT</b>		<b>Division: Application Services</b>
<b>Project Sponsor: Phil Bertolini / Jim Taylor</b>	<b>Date Requested: 6/11/18</b>	<b>PM Customer No. 182</b>
<b>Request Type: <u>New Development</u></b> <i>Customer Support</i>		<b>Enhancement</b> <i>Planned System Maintenance or Upgrade</i>
<b>IT Team Name: eCommerce</b>		<b>IT Team No: J</b>
<b>Project Manager/Leader: Eric McGhee</b>		
<b>Account Number: 30004</b>	<b>Account Description: IT – eGovernment</b>	<b>Customer Name: IT – eGovernment</b>
<b>Grant Funded?</b> Yes <u>No</u>	<b>Mandate?</b> Yes <u>No</u>	<b>Mandate Source:</b>

## **Project Goal**

To establish a separate network zone at the Farmington Hills location so that it can be included as part of Oakland County’s annual PCI compliance check and have the ability to process transactions.

## **Business Objective**

To provide a fully functioning, secure, and PCI compliant network zone so that Oakland County is able to process eCommerce transactions in secondary location if needed.

### **Major Deliverables**

- A PCI compliant network
- Full failover capabilities
- Simplified PCI auditing scope

### **Approach**

- Procurement and installation of new network equipment
- Ensuring the network is always active and reachable from OCIT
- Expanding the current network scope and segmenting off the network to allow for a larger but more simplified PCI zone

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**Research & Analysis**

Gartner Research Recommendation – N/A

**Benefits**

*See Return on Investment (ROI) Analysis Document*

**Impact**

**Number of Users** – All current and future participating agencies

**Divisions** - All

**Leadership Groups** - All

**Risk**

**Business Environment**

Low – little or no impact to existing business processes

**Technical Environment**

Low – proven and previously implemented technologies

**Assumptions**

**Staffing** IT Staffing: resources will be available for the hours indicated per the attached project plan.

Other Staffing: additional staffing will be available as follows:

<b><u>Role</u></b>	<b><u>Name</u></b>	<b><u>Hours per Day</u></b>
Project Sponsor	Phil Bertolini / Jim Taylor	As Needed

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**Facilities**

- None identified

**Technical**

- None

**Funding**

- Information Technology

**Other**

- None

**Priority**

- N/A

**Constraints**

- None identified

**Exclusions**

- None identified

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## PROJECT PHASE AUTHORIZATION

<b>Phase(s):</b> All	
<b>Total Estimated Application Services</b>	<b>Hours: 302</b>
<b>Total Estimated Technical Systems</b>	<b>Hours: 150</b>
<b>Total Estimated CLEMIS</b>	<b>Hours:</b>
<b>Total Estimated Internal Services</b>	<b>Hours:</b>
<b>IT Application Services Division Manager Approval:</b>	<b>Date:</b>
<b>IT Technical Systems Division Manager Approval:</b>	<b>Date:</b>
<b>IT CLEMIS Division Manager Approval:</b>	<b>Date:</b>
<b>IT Internal Services Division Manager Approval:</b>	<b>Date:</b>
<b>IT Management Approval:</b>	
Approved: <span style="margin-left: 150px;">Yes</span> <span style="margin-left: 100px;">No</span>	<b>Date:</b>
Reason:	
<b>Project Sponsor Approval:</b>	
Title:	<b>Date:</b>

## PROJECT SUMMARY

<b>Authorized Development (see above)</b>	<b>Hours: 452</b>
<b>Preliminary Estimated Development for Future Phases</b>	<b>Hours:</b>
<b>Grand Total Estimated Development</b>	<b>Hours: 452 Cost: \$74,580</b>

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## PROJECT COMPLETION AUTHORIZATION

<b>Customer Acceptance of Product:</b>	
Title:	Date:
<b>Project Office Review:</b>	Date:

G2G Farmington Hills PCI Compliance - Size Estimates - Phase Level <span style="float: right;">x</span>					
	Type	ID	Task Name	Estimate Hours	Estimate Notes
1	Phase	000000	<input type="checkbox"/> PROJECT MANAGEMENT	156	
2	Phase	200000	<input type="checkbox"/> DEFINE BUSINESS REQUIREMENTS	41	
3	Phase	300000	<input type="checkbox"/> DESIGN SYSTEM ARCHITECTURE	53	
4	Phase	500000	<input type="checkbox"/> DEVELOP APPLICATION	71	
5	Phase	600000	<input type="checkbox"/> IMPLEMENTATION PHASE	115	
6	Phase	080000	<input type="checkbox"/> POST IMPLEMENTATION SUPPORT	16	
7					