



Public Safety Computer Aided Dispatch, Records Management System, and Mobile Data Project (CAD/RMS/Mobiles)

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Public Safety Presentation Objectives

- **Describe Project Components**
- **History of Current Solutions**
- **Outline Solution Upgrade Process**
- **Identify Funding Sources**
- **Pending Council Agenda Items**



Public Safety CAD/RMS/Mobile Project Components

- Computer Aided Dispatch
 - Provides real time system deployment information
- Law Enforcement Records Management
 - Provides real time crime trend analysis, warrants, etc.
- Fire Records Management
 - Provides real time medical, structural and traffic data to first responders
- Mobile Data Computer Network
 - Provides for in-field reporting and data dissemination



Public Safety CAD/RMS/Mobile Current Solutions

- **CAD Functional Problems**
- **Process Limitations**
- **Computer Network Structural Problems**



Public Safety CAD/RMS/Mobile Previous Actions

- **FY 2006** – Council Appropriates \$199,300
- **2009** – Community Oriented Policing Services Technology Grant Accepted - \$150,000
- **2010** – Community Oriented Policing Services Technology Grant Accepted - \$250,000
- **February 22, 2011** – Council Approves Consultant Contract with RCC Consultants
- **FY 2013** – Council Appropriates \$2,3300,000 for CAD Project
- **September 25, 2012** – Council Approves \$388,584.44 expenditure for Project hardware and support software



Public Safety CAD/RMS/Mobile Upgrade Process

- **Consultant Evaluation and Recommendation**
- **Individual Interviews, Focus Groups, and Solution Observation**
- **RCC Recommendation, “*Given the age of the system and the significance of the issues identified, the replacement of existing CAD/RMS/MDC applications is warranted.*”**



Public Safety CAD/RMS/Mobile Upgrade Process

- An Integrated Solution with Demonstrable Implementation in Cities of Similar Size & Scope
 - Stable Resource Management
 - Integrated Mapping Solution
 - Integrated Mobile Solution
 - Data Access and Tracking
 - Redundant Capabilities and Disaster Recovery
 - Consolidate Technical Support & Maintenance



Public Safety CAD/RMS/Mobile Upgrade Process

- **September 2, 2011** – Public Safety Software Solution RFP Posted
- **October 21, 2011** – Vendor Proposal Deadline
- **January 27, 2012** – Vendor Demonstrations
- **February – June, 2012** – Customer Interviews
- **August 3, 2012** – Initiated negotiations with Top-Ranked Vendor
- **November 2012** – Contract Negotiations Completed



Public Safety CAD/RMS/Mobile Council Agenda Items

■ **New World Systems Contract K-1213-125**

- Computer Aided Dispatch
- Police and Fire Records Management
- Mobile Data Software
- Related 3rd Party Software and Products

■ **Project Impact**

- Critical for efficient and effective delivery of emergency services and technical support of public safety departments

■ **Funding Source**

- General Fund Balance (Up-front costs as necessary)
- \$1,976,086 Public Safety Sales Tax (Upon completion of Fire Station 9)



Public Safety CAD/RMS/Mobile Council Agenda Items

■ **RCC Contract K-1011-133 Addendum**

- Implementation Services
- Mobile Data Network Services

■ **Project Impact**

- Critical for oversight, acceptance testing, and cutover
- Critical to ensure effective and efficient network access

■ **Funding Source**

- General Fund Balance (Up-front costs as necessary)
- \$254,340 Public Safety Sales Tax (upon completion of Fire Station 9)



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Questions?