City of San Diego New Changes on the Horizon: An Overview of Major Initiatives

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City of San Diego

- 8th Largest City in the US – 1.4M People

- Ethnically and culturally diverse

- Mayor & Nine City Council Districts- 19 Departments

- Economic Base- Military, Tourism, International Trade & Manufacturing
“Change is inevitable- except from a vending machine”

~Robert C. Gallagher
IT Transformation and Transition

• Sourcing initiative
  – Xerox, Atos, CGI and Quartic

• Department of IT staff changes and impacts
  – CIO, CRM’s, PMO and new hires

• GIS Vision
  – Establishing 5 year plan
SAP Enterprise Asset Management

- SAP at the City
- 36 month project
- Implementation of multiple modules
- GEO.E
- Enterprise editing
Platform Conversion Project

- Public Utilities Department SPLASH
- GE SmallWorld to ESRI
- Phase II Design and Interfaces
Enterprise GIS Governance and Standards

- Regional Metadata workgroup
- GIS Coordinators Group
- GIS Operations Group
- Service Delivery Model
Application Upgrades and Initiatives

- GeoSAP- TSW customized application
- Fire Brush Management
- CICP & PLTS
- Water Smart Target- irrigation modeling and forecasting with NDVI
- CHRIS- Archeological layers
Application Upgrades and Initiatives

• Regional Water Data Management Project

• FLEX and Silverlight libraries to JavaScript

• SDWorks

• Open Data

• AVL
Application Upgrades and Initiatives

• CIP projects- PWD, TSW, PUD & ESD

• Mobility in support of Neighborhood Compliance and Code Enforcement

• City Website Redesign Project

• Park & Rec – AM scheduling and assignment

• Libraries – 35 branches and new Central Library downtown
Environment

• EMTS Marine Biology and Chemistry Labs Geostats

• At-risk land usage & mitigation

• AMI

• Drought impacts and water usage planning

• DecoBike
Emergency Response

- SDPD, Fire & Lifeguard Computer-Aided Dispatch Project
- SDPD On-Body Video
- Fire PulsePoint - AED Responder Coordination
- Working with RTP & County to augment incident response support - SanMAPs
- NOMAD & Public Safety Net (3C’s)
Organizational Changes

- Enterprise Asset Manager
- Infrastructure Subcommittee
- Chief Data Officer- Performance Analytics Department
- Communications Department- PIO’s & Community Outreach
Thanks for your interest!