

CIVIC

Capital Improvements Visualization, Information, and Communication Portal

Presented to the Bond Oversight Committee

April 16, 2014

Agenda



- Purpose
- Goal
- Approach
- Projects Phases
- Demo
- Q&A



Purpose



To provide information to the public about how GO bonds and other CIP funds are spent with the development of an online system at austintexas.gov.

-- Council Resolution No. 20120927-085

Requirements

- 1. Show how GO bonds and other funds are being spent on city infrastructure
- 2. Map of projects and programs
- 3. Key project information (e.g. description, status, funding, etc.)
- 4. Reports showing the geographic distribution of past and present infrastructure investments

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Goal



Provide public access to reliable and accurate Capital Improvements Program (CIP) information and the appropriate context for viewing City of Austin infrastructure investments.

Objectives

- Develop and implement a web portal to meet resolution requirements.
- Utilize a phased approach to ensure milestones and deadlines are efficiently and effectively met.



Approach









Case Studies Analysis

- o 8 Cities:
 - Forth Worth, TX
 - Glendale, AZ
 - Miami-Dade, FL
 - Oakland, CA

- San Antonio, TX
- San Diego, CA
- San Francisco, CA
- Virginia Beach, VA



- Identified common themes and data elements
- Alignment with City Initiatives
 - o Open Government
 - o Imagine Austin
 - Sustainability
- Cross-departmental Collaboration
 - o Project Team: CTM, CPO, FSD, CPIO and PWD
 - o Committees and CIP Departments
- Phased Implementation







Project Phases









| Phase | Purpose | Deliverable | Target Completion |
|-------|---|---|----------------------|
| I | Proof of Concept | CIP Reports, Map and data for 2010 and 2012 GO Bond Projects, Informative contextual CIP content, Flexible viewing capability for multiple devices. | FY14 Q1 |
| II | All Bond Program Integration | All active GO bond project Information available. Additional Data. | FY14 Q3 |
| III | Contextual Dashboard and Geographic Reporting | Project reporting by council member districts. | FY15 Q1 |
| IV. | All CIP Integration | All active projects funded by the CIP available. | FY15 Q3 |



Questions

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30-Aug-13 7