

CIVIC: Capital Improvements Visualization, Information and Communication

*Presented to the Emerging Technology and Telecommunications
Committee of the Austin City Council
September 18, 2013*



Agenda



- Purpose
- Goal
- Approach
- Project Phases
- Phase 1 Components
- Example Story Boards
- Phase 1 Timeline



Purpose



To provide information to the public about how General Obligation (GO) bonds and other Capital Improvement Program (CIP) funds are spent with the development of an online system at austintexas.gov (Council Resolution No. 20120927-085).

The resolution includes the following 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



Goal



To ensure citizens of Austin and the general public have access to reliable and accurate CIP information and have been given the appropriate context for viewing City of Austin infrastructure investments.

Objectives

- Develop and implement a web portal tailored to the four requirements
- Utilize a phased approach to ensure milestones and deadlines are efficiently and effectively met



Approach



- Case Study Analysis
 - 8 Cities:
 - Forth Worth, TX
 - San Antonio, TX
 - Glendale, AZ
 - San Diego, CA
 - Miami-Dade, FL
 - San Francisco, CA
 - Oakland, CA
 - Virginia Beach, VA
 - Identified common themes and data elements
- Alignment with City Initiatives
 - Open Government
 - Imagine Austin
 - Sustainability
- Cross-departmental Collaboration
 - Project Team: CTM, CPO, FSD, CPIO and PWD
 - Committees and CIP Departments
- Phased Implementation



Project Phases



Phase	Purpose	Deliverable	Target Completion
I	Proof of Concept	Information for 2010 and 2012 GO Bond projects online and available for public viewing	FY14 Q1
II	All Bond Program Integration	All active GO bond project information available	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



Phase I Components



City staff are developing a resource on AustinTexas.gov dedicated to addressing the Council Resolution requirements. Phase I of the website includes:

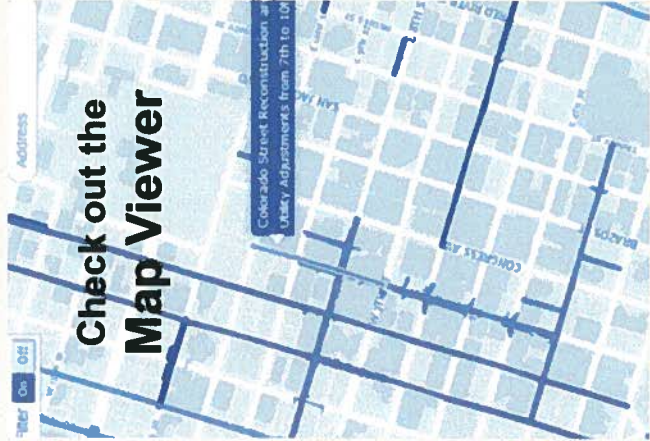
- CIP Reports
- Map of Projects (Map Viewer), including information on 2010 and 2012 GO bond programs and projects
- Project Detail Pages
- Informative CIP content for description of CIP, frequently asked questions, and contact information
- Flexible viewing capability for multiple devices



- About
- Map Viewer
- Reports
- FAQ
- Contact Us

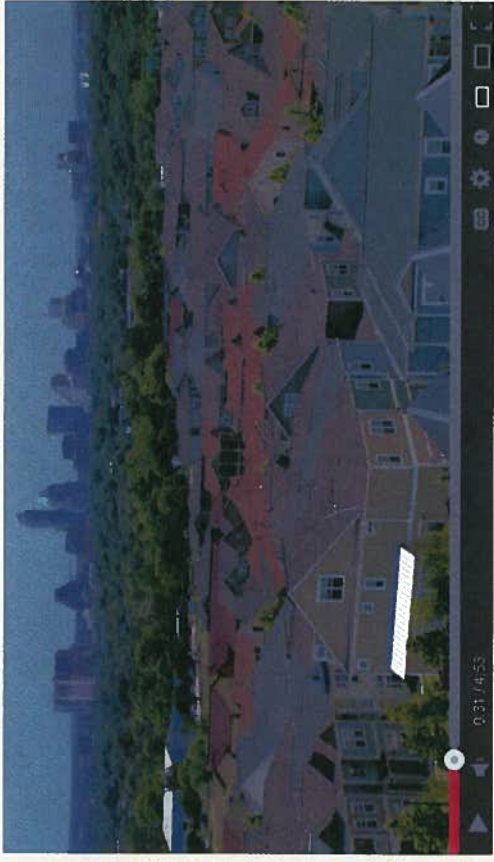
CIVIC

Capital Improvements Visualization, Information & Communications



CIVIC

Welcome to the Capital Improvements Visualization, Information and Communication (CIVIC) system. Through this portal, you can access the Map Viewer, which shows projects and programs funded by the 2010 Mobility Bond and the 2012 Bond. You can also find financial reports as well as reports on the status of the City's current bond programs and projects.



TOP CONTENT

- ★ Map Viewer
- ★ What's Coming Next
- ★ Frequently Asked Questions



Colorado Street Reconstruction and Utility Adjustments from 7th to 10th St

Description: Colorado Street Reconstruction and Utility Adjustments from 7th to 10th St W

Project ID: 6961.002

Category: Street Reconstruction

Managing Dept: Public Works

Sponsor Dept: Public Works

Funding:

- 1998 - Prop 3: Public Safety Facilities
- 2006 - Prop 1: Transportation
- 2010 - Prop 1: Mobility
- 2012 - Prop 12: Transportation and Mobility
- 2012 - Prop 16: Public Safety

Current Phase: Bid/Award/Execution

[Show less](#)

Lavaca/Guadalupe, Cesar Chavez to MLK, Utility Relocation Design - Ph 1

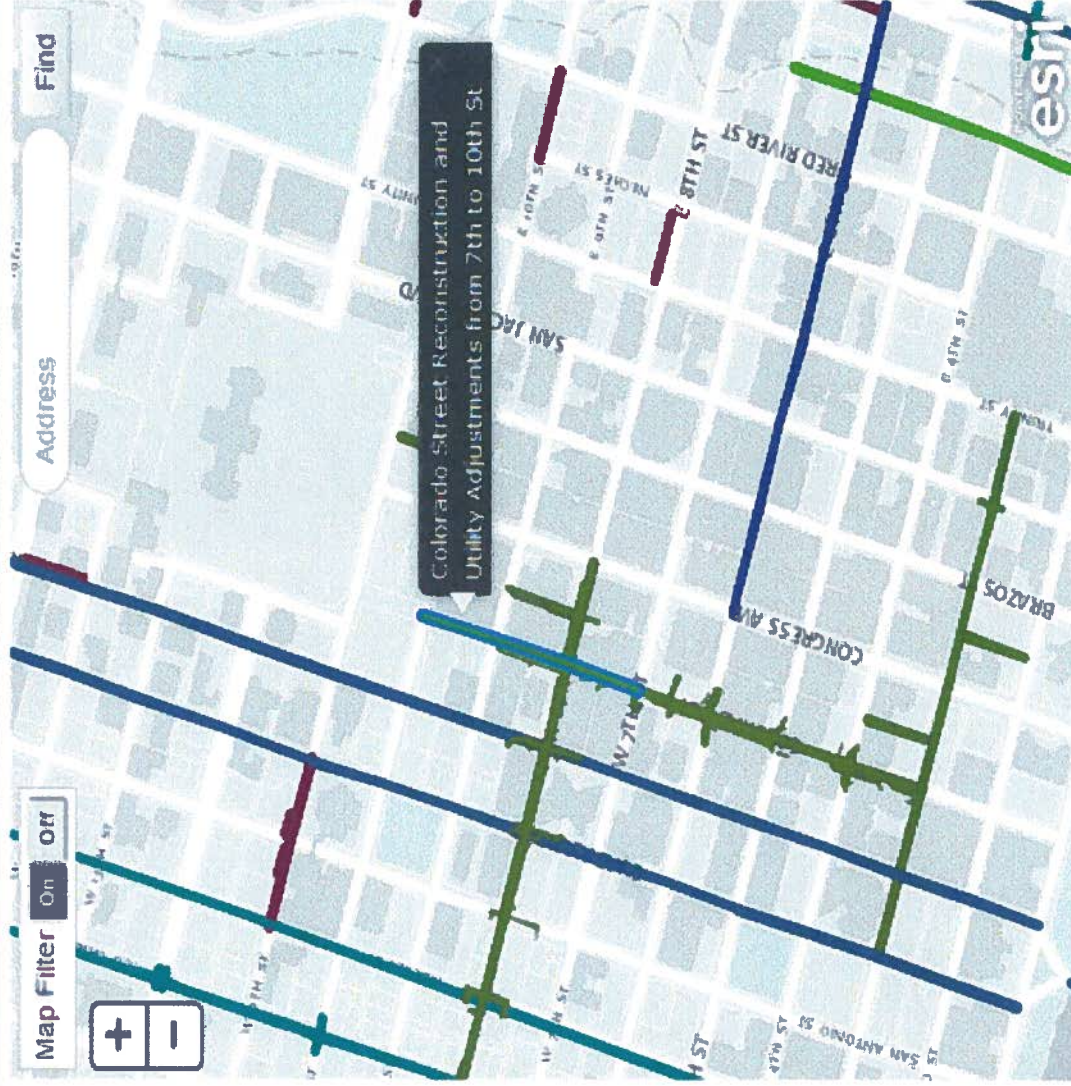
[Show more](#)

Bike Blvd. Rio Grande and Nueces from 3rd to MLK

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Sidewalk Repairs Central Business District

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Colorado Street Reconstruction and Utility Adjustments from 7th to 10th St

Description

Rehabilitation of Colorado from W. 7th Street to W. 10th Street. Work includes street reconstruction; concrete bus pads; sidewalk reconstruction; curb & gutter reconstruction; trees, street lights, benches, bicycle racks, traffic signals; relocation/rehabilitation of water & wastewater lines; and storm sewer improvements.

Information

Project ID: 6961.002

Category: Mobility Infrastructure

Project Manager: Jessica Salinas
512-974-7646
jessica.salinas@austintexas.gov

Managing Dept: Public Works

Project Sponsor Dept.: Public Works

Financial Sponsor Dept(s): Austin Water Utility, Public Works

Funding: 2006 – Prop 1 – Transportation (Street Reconstruction)

2010 – Prop 1 – Mobility (Street Reconstruction)

2012 – Prop 1 – Transportation and Mobility (Street and Bridge)

Current Status: Active, In Design

* Information is current as of 04/04/2013.



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Phase 1 Timeline



Next Steps

- Project team to continue Map Viewer and online portal development
- Briefings to Boards & Commissions
- User testing – October 2013
- Official Launch – November 2013





Questions

