



Opportunities with Public Works & Engineering



Are you *READY, WILLING, and ABLE?*

October 20, 2014

Small Business Development Group

Small Business Economic Development Summit



REBUILD HOUSTON

City of Houston: By the Numbers...

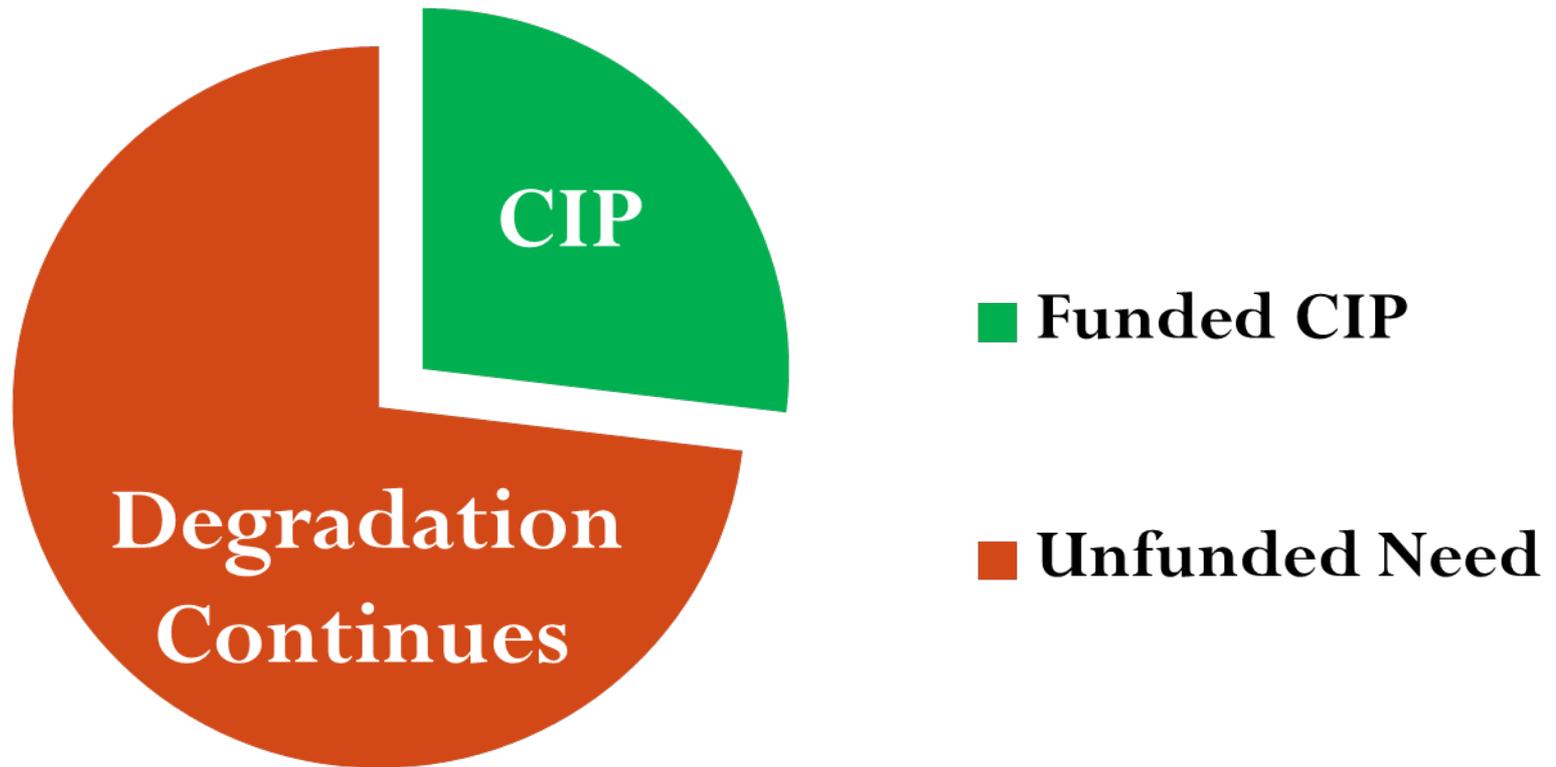
- 2.2 million people
- 640+ square miles
- 2,450 traffic signals



- *16,000 lane-miles of streets*
- *3,600 miles of storm sewer pipe*
- *2,900 miles of roadside ditches*

Historical Funding vs. Need

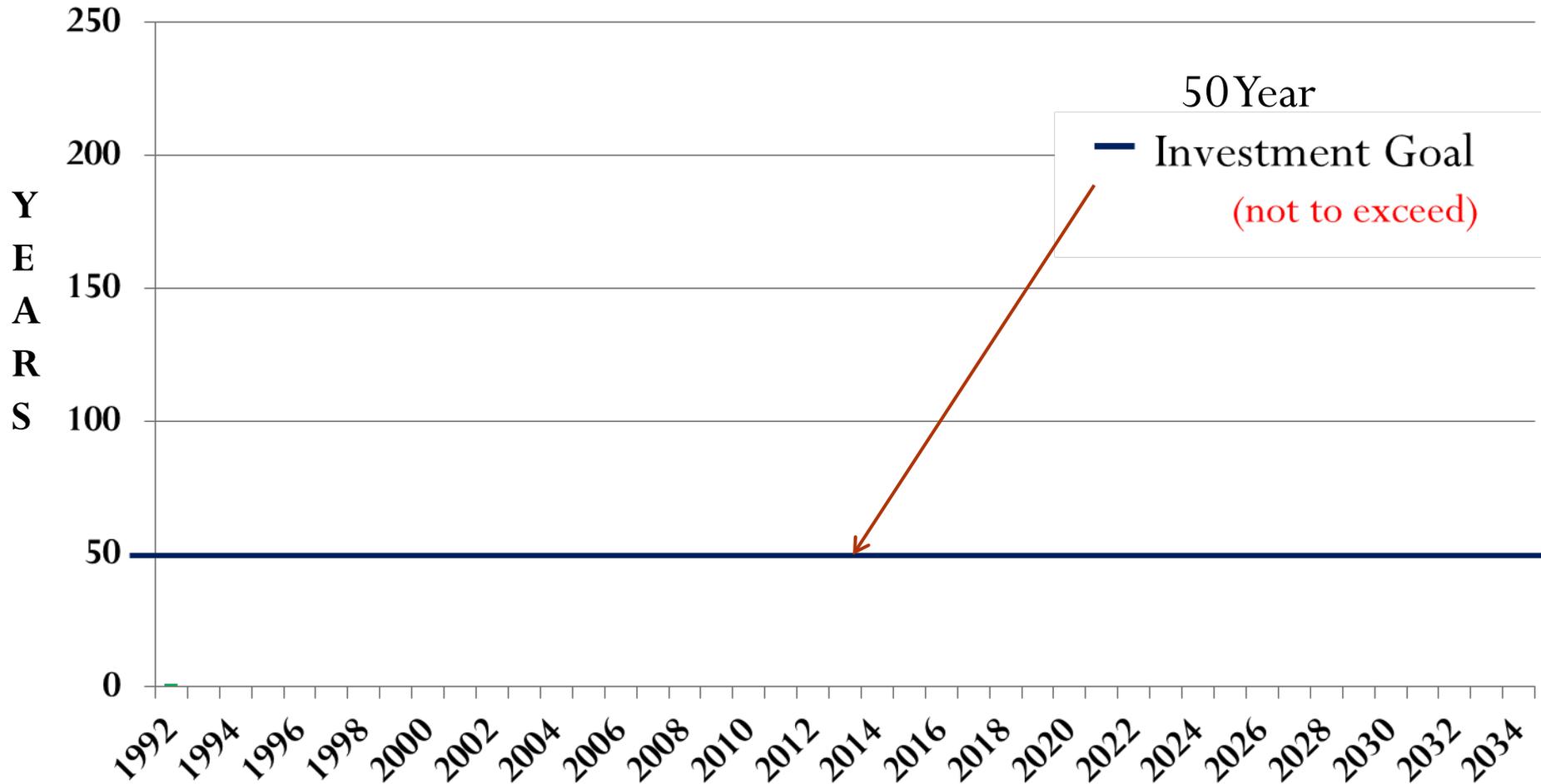
Before ReBuild Houston



COH Street & Drainage Infrastructure

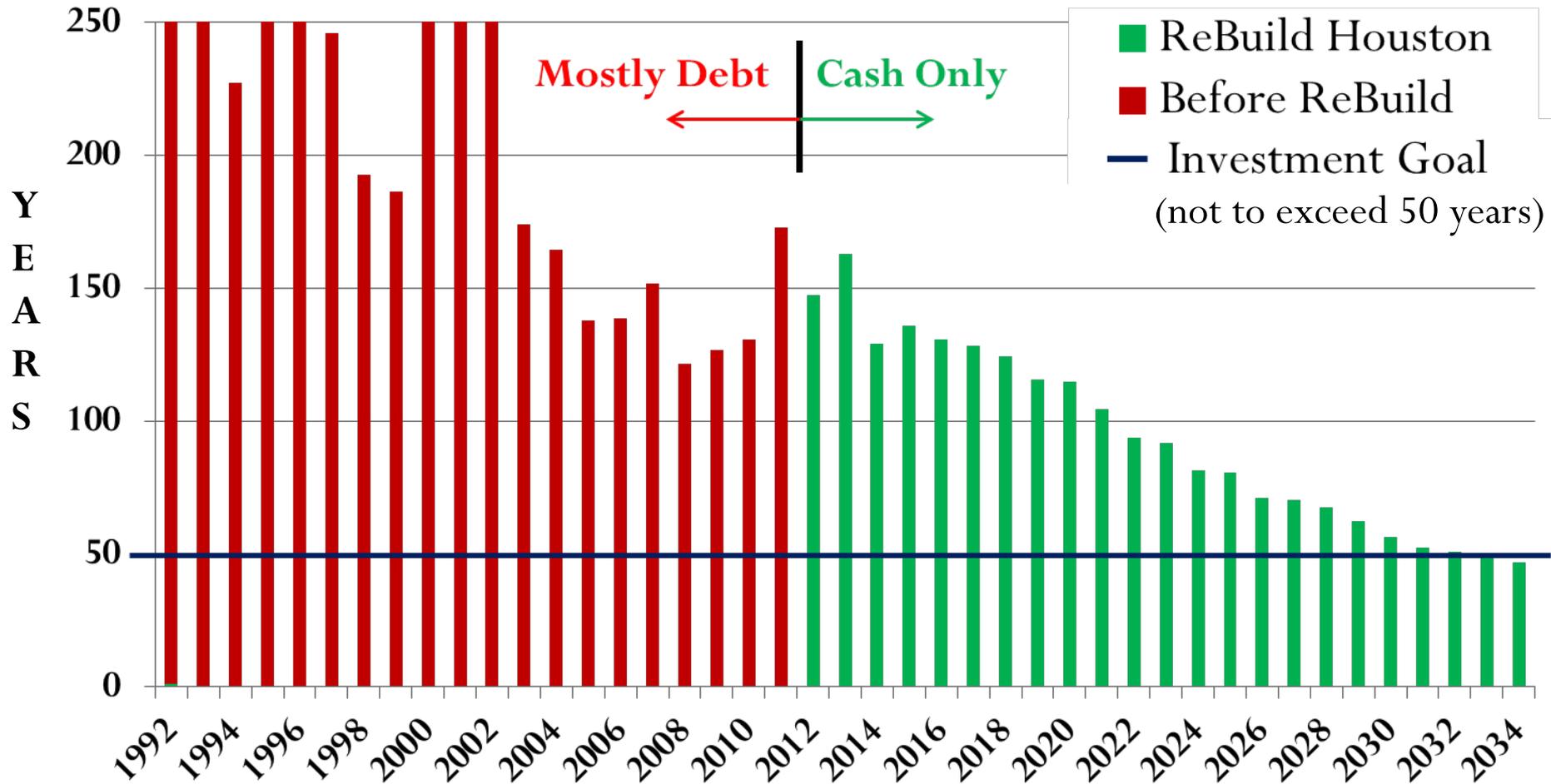
How many years do roads have to last?

- based on annual investment



How many years do roads have to last?

- based on annual investment



Houston's First Paved Street - 1897



REBUILD HOUSTON



4 Funding Sources

NEW

Drainage Utility Charge

To be used for:

- Drainage projects
- Street projects that include drainage improvements
- Operation & Maintenance for drainage infrastructure (ditch cleaning, re-grading etc.)
- Expenses for administering the drainage fee

NEW

Developer Impact Fee

To be used for:

- Drainage projects providing capacity to offset future development
- Street projects providing added capacity for future development

EXISTING

Ad Valorem Taxes (Property Taxes)

To be used for:

- Street projects with or w/o drainage improvements
- Drainage projects
- Traffic signalization projects
- Sidewalk projects
- Operation & Maintenance for streets, traffic & drainage
- Payment of Pre-RH debt

EXISTING

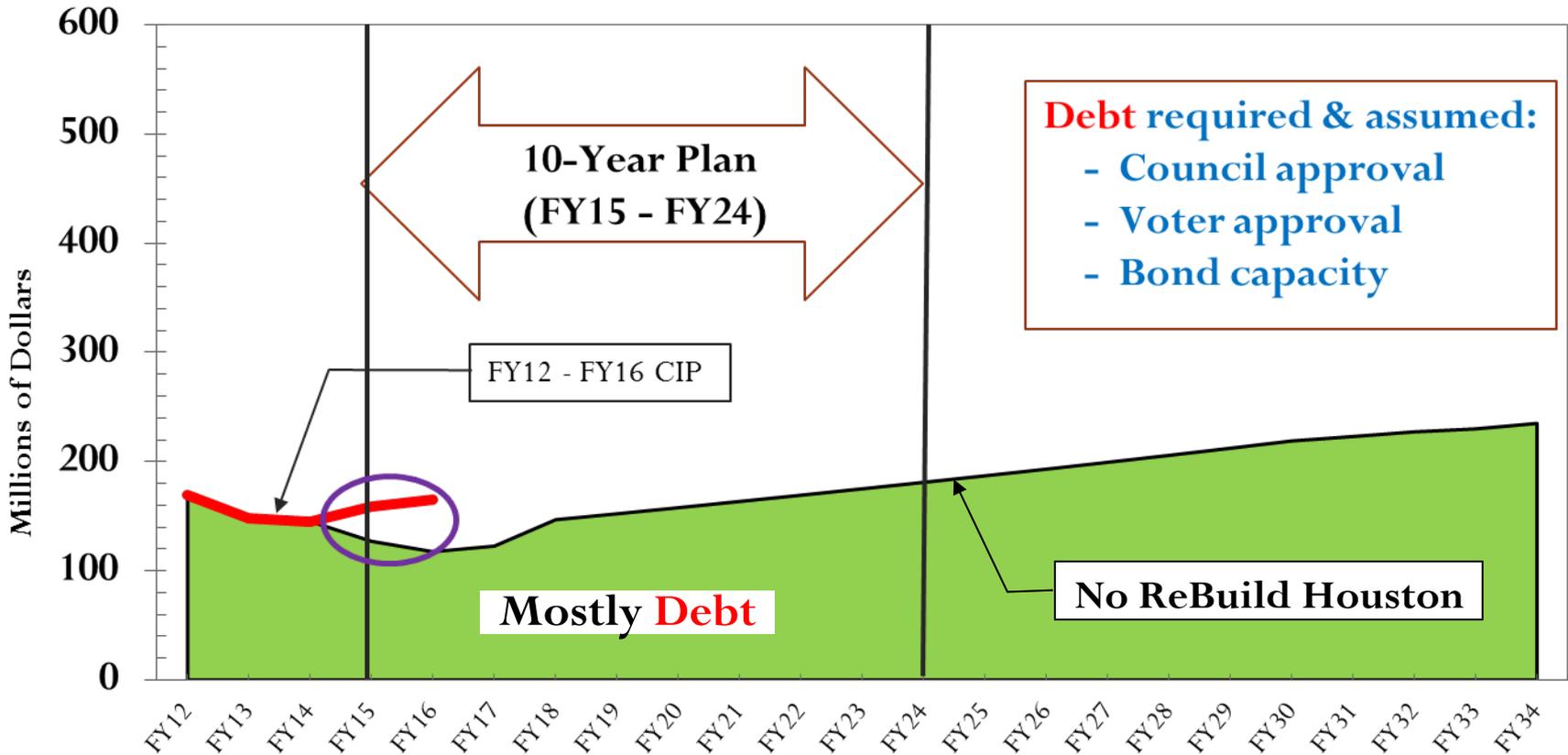
Third-Party Funds (Metro, TxDOT, Feds)

To be used for:

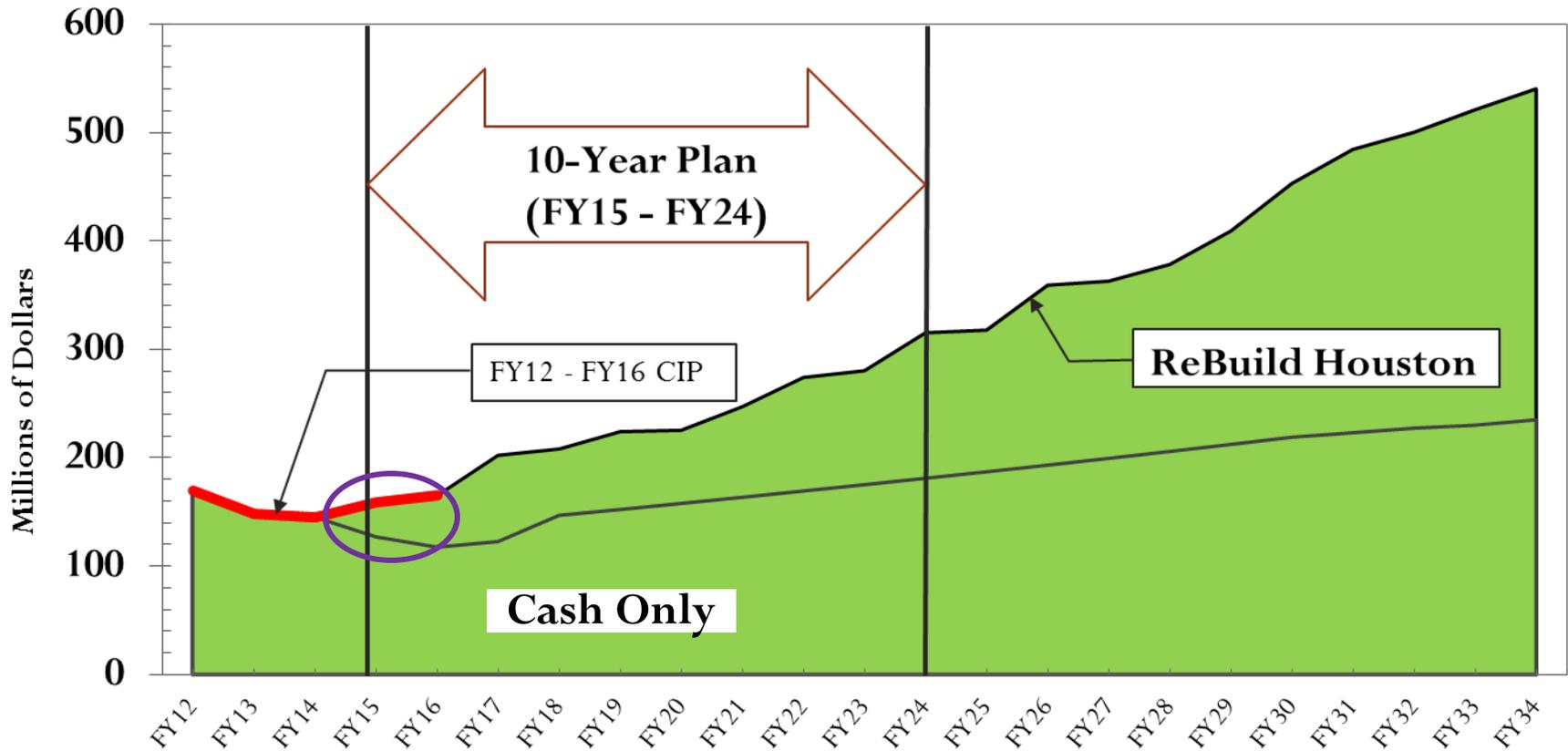
- Street projects
- Drainage projects
- Operation & Maintenance for streets & traffic
- Sidewalk projects
- Hike & Bike Trails
- Traffic signalization projects
- Additional Uses

Forecasting Funds to 2034

without ReBuild Houston



Forecasting Funds to 2034 with ReBuild Houston

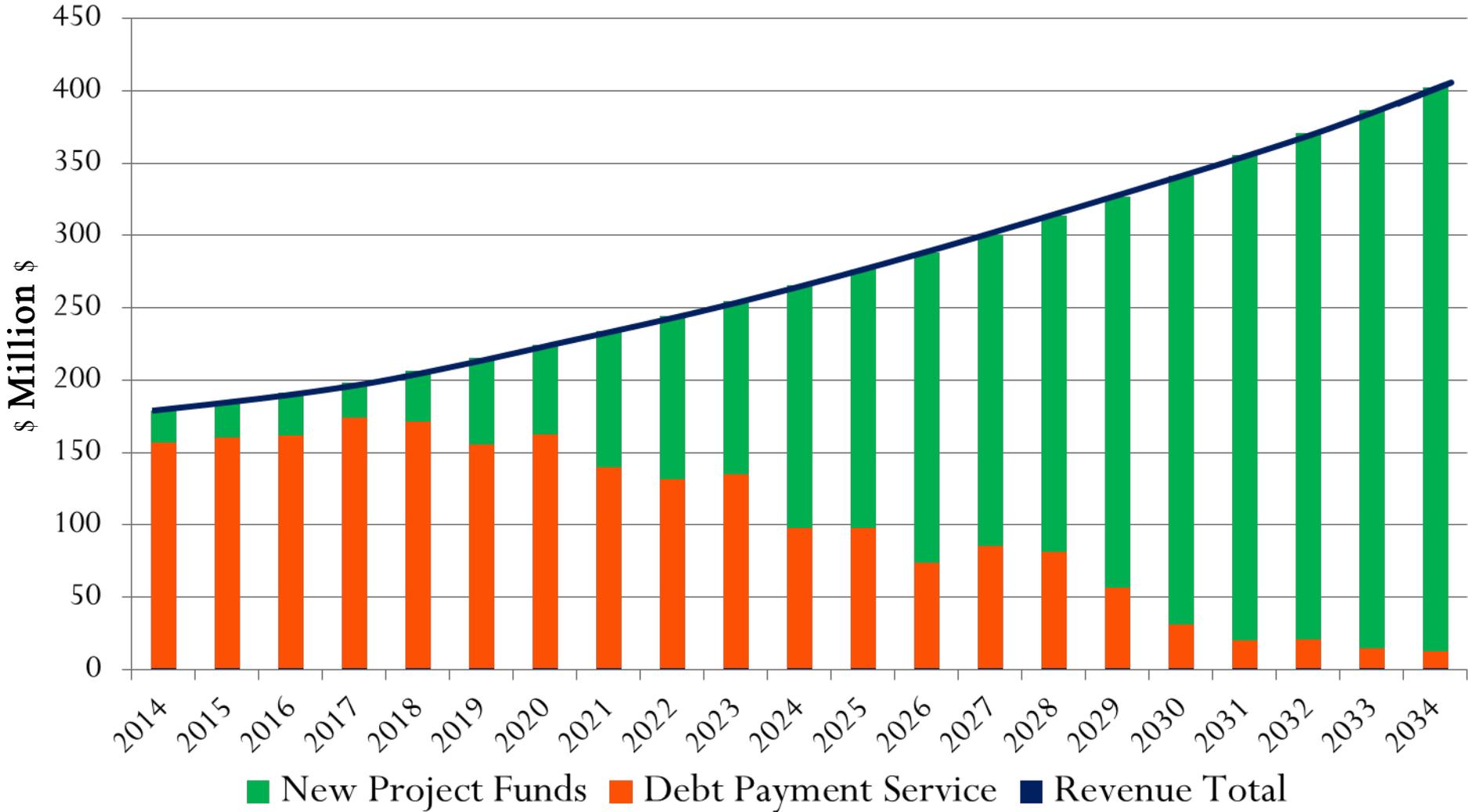


Delayed Gratification



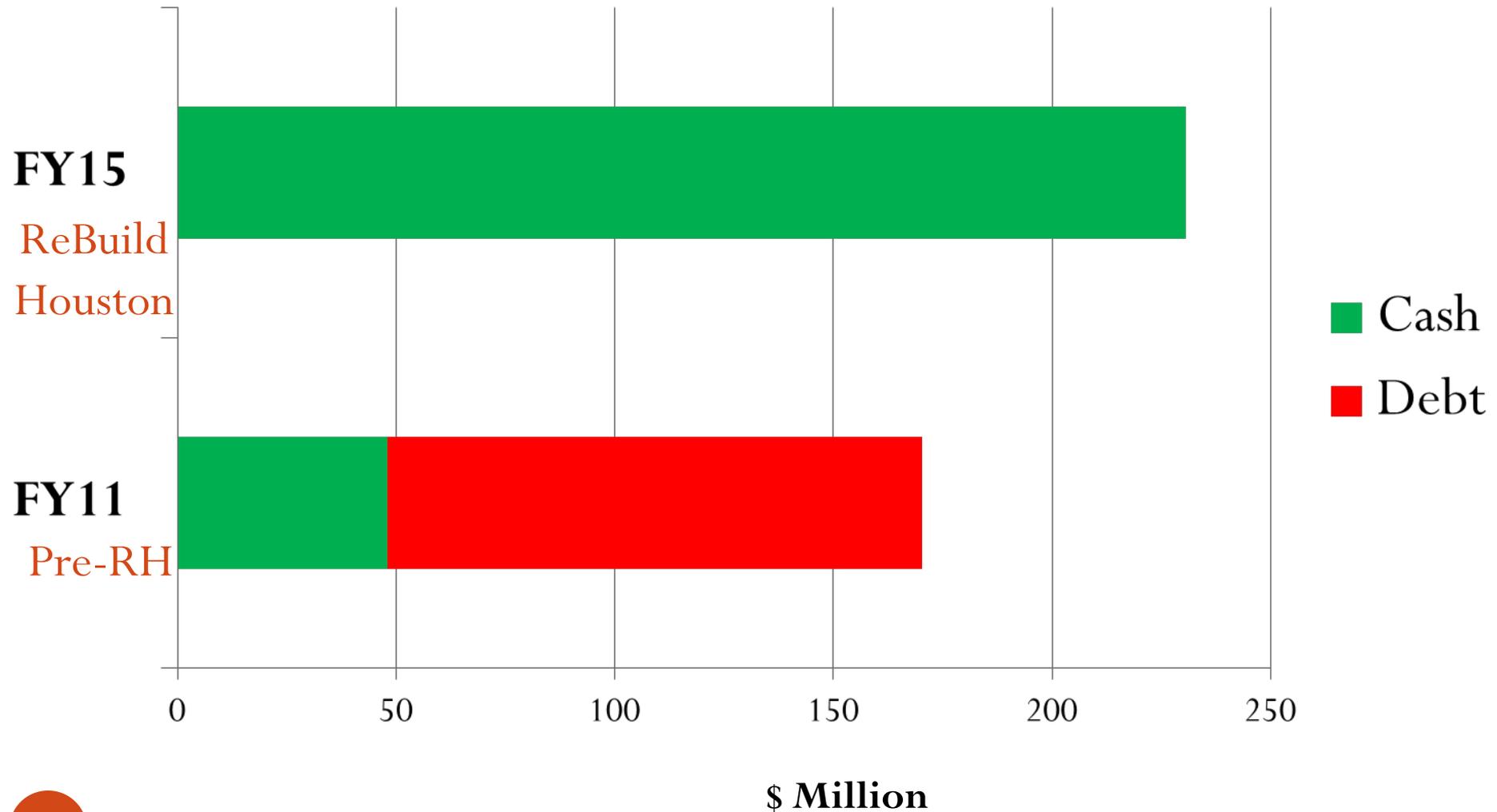
REBUILD HOUSTON

Property Tax Revenue Forecast

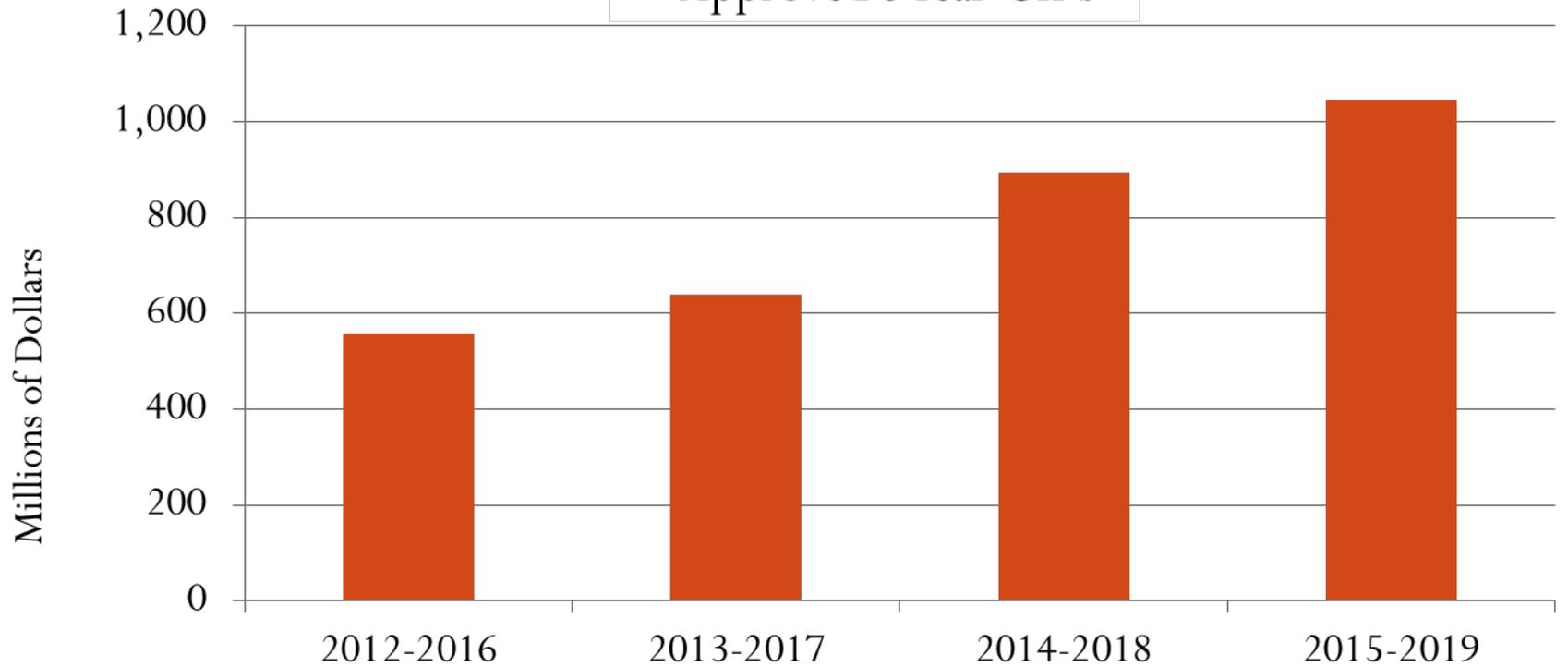


ReBuild Houston vs. Pre RH Funding

- Planned Appropriations for 2015



Street & Drainage Funding - Approved 5 Year CIPs



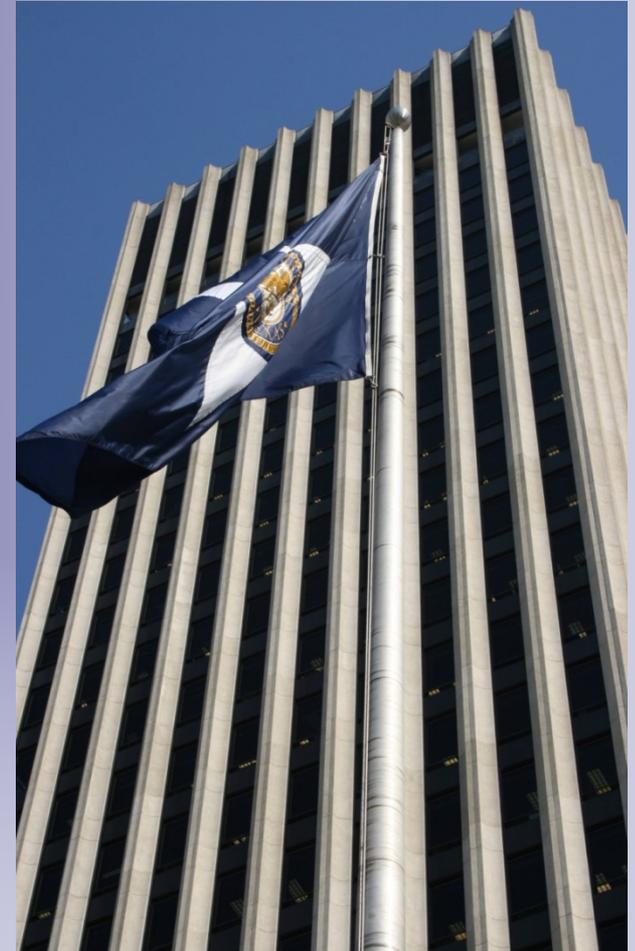
REBUILD HOUSTON

Funds 4040 & 4042 only

- “5+5” Year Plan documents (FY 15 – 24)
 - Interactive Map
 - CIP Forms, Exec. Summary, Need Area & ICP Lists
 - Need Priority (Paving & Flooding)
- FY 14 Programmatic Rehabilitations
 - Overlays, conc. panel & bridge replacements, etc.
- FAQ’s
- Funding Sources & Uses
- *CIP Process Manual*

Doing Business with PWE

- All suppliers and contractors should complete and submit:
 - ➔ Supplier Registration Form
 - ➔ Obtain vendor number



Doing Business with PWE

➤ **Supplier registration:**

- Identifies you as a potential bidder
- Captures contact information about your business
- Matches your company with required products and/or services

Doing Business with PWE

- **Visit City of Houston website:**

- ➔ http://purchasing.houstontx.gov/Bid_RegForm.aspx

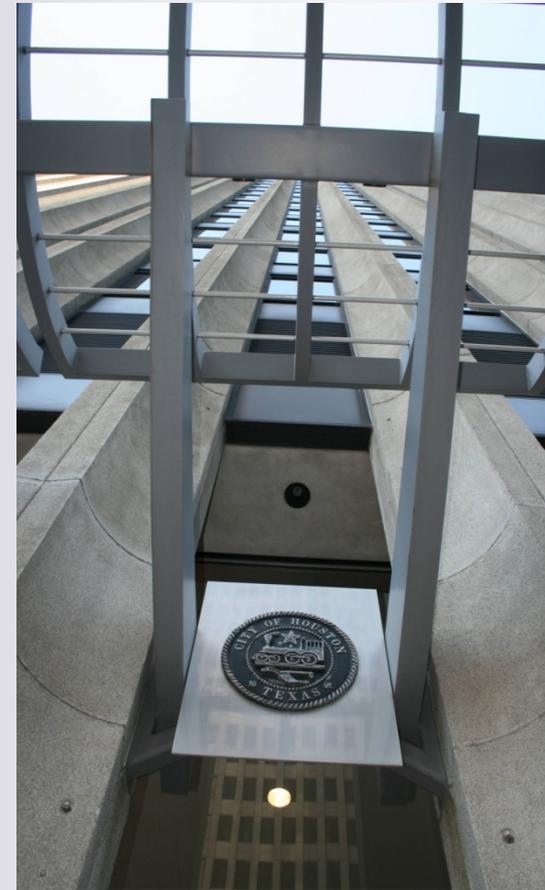
or

- ➔ **Strategic Procurement Division (SPD):**

- * 901 Bagby, Room B-120

- Houston, TX 77002

- 832-393-8800



MWSBE/DBE/PDBE Certification

- Visit the Office of Business Opportunity's website:

➔ <http://www.houstontx.gov/obo>

or

- ➔ Office of Business Opportunity:

* 611 Walker St. 7th Floor

Houston, TX 77002

832-393-0600



CITY-WIDE GOALS



➡ **34% - Construction**

➡ **24% - Professional Services**

➡ **11% - Purchasing**

CONTRACT EXAMPLES

Professional Services:

- Engineering and Architecture
- Environmental Consulting
- Construction Management
- Construction Materials Testing



CONTRACT EXAMPLES

Supply:

- Building Materials/Aggregates
- Vehicles
- Fire Hydrants
- Traffic Control Devices
- Chemicals
- Paints & Solvents
- Rubbers Goods
- Uniforms
- Hand Tools



CONTRACT EXAMPLES

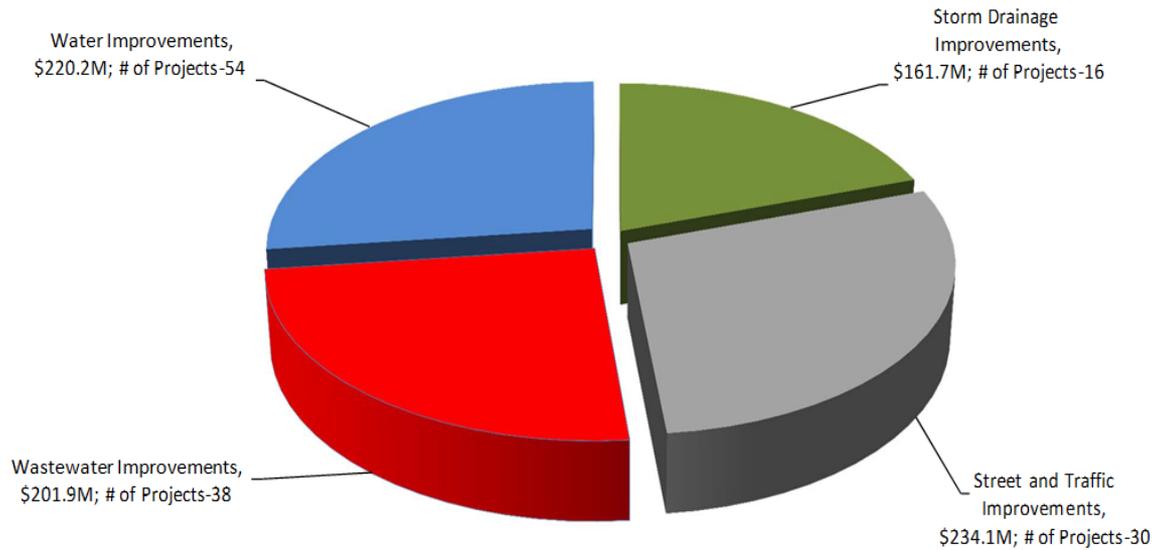
Construction:

- Underground Utilities
- Excavation & Site Clearing
- Electrical
- Sidewalks
- Waterline Repairs
- Traffic Signs
- Lift Stations
- Street Overlays
- Street Reconstruction



City of Houston-Public Works and Engineering

Projects with Anticipated Advertise Date Between 1/1/2014 and 6/30/2015
Amounts in Millions: Total Amount \$817.9 million (No of Projects =138)





Current Opportunities

WBS No.	Title	Advertisement Date	Estimate
R-000266-0222-4	Sanitary Sewer Rehabilitation by Sliplining and Pipe Bursting Methods, File No. 4257-146	9/12/2014	\$3,500,000
R-000266-0225-4	Sanitary Sewer Rehabilitation by Cured-In-Place Pipe Method, File No. 4258-61	9/19/2014	\$3,500,000
R-000266-0227-4	Sanitary Sewer Cleaning and Television Inspection in Support of Rehabilitation, File No. 4277-83	9/26/2014	\$850,000
R-000266-0218-4	Wastewater Collection System Rehabilitation and Renewal, File No. 4235-78	10/10/2014	\$950,000
R-000266-0228-4	Sanitary Sewer Cleaning and Television Inspection in Support of Rehabilitation, File No. 4277-84	10/17/2014	\$835,000
R-002013-0045-4	Liner Removal in 72-inch Sanitary Sewer, File No. WW5196	10/24/2014	\$3,000,000
R-000266-0223-4	Sanitary Sewer Rehabilitation by Sliplining and Pipe Bursting Methods, File No. 4257-147	10/31/2014	\$3,500,000
Not assigned yet	Sanitary Sewer Rehabilitation by Cured-In-Place Pipe Method, File No. 4258-64	11/14/14	\$3,500,000

Current Opportunities

Title	Advertisement Date	Estimate
Concrete Panel Replacement	July-September (Anticipated)	\$2,000,000
Fibrecrete Patching Repair	July-September (Anticipated)	\$250,000
Soil Densification	July-September (Anticipated)	\$500,000
MUD Jacking	July-September (Anticipated)	\$50,000
Overlay	July-September (Anticipated)	\$5,000,000
Meter Boxes	July-September (Anticipated)	\$500,000
Chemical, Aqua Ammonia	July-September (Anticipated)	\$2,000,000
LAAS Moving Data Center	July-September (Anticipated)	\$5,000,000

Current Opportunities

Title	Advertisement Date	Estimate
Printing, Folding, & Mailing of Monthly Bills	October-December (Anticipated)	\$500,000
Lighting Mixer Repair, Parts & Overhead	October-December (Anticipated)	\$1,000,000
Meter Excavation	October-December (Anticipated)	\$5,000,000
Car Wash Coupons	October-December (Anticipated)	\$250,000
Assistance on Water Rights Issues	October-December (Anticipated)	\$1,000,000
Chemical, Liquid Ferrous Iron (Ferrous Sulfate)	October-December (Anticipated)	\$5,000,000
Breathing Apparatus Repair Services	October-December (Anticipated)	\$250,000

Anticipated CIP Construction Projects: 9/14 through 6/15

■ Street/Neighborhood Projects	\$77,182,233
■ Water Projects	\$159,222,353
■ Waste Water Projects	\$103,023,910
■ Drainage & Paving	\$106,560,143

CONSTRUCTION CONTRACTS

- Check the Notice to Bidder section in each Friday's Houston Chronicle and Houston Business Journal for prime and/or subcontracting opportunities.
- View the Public Works and Engineering's Bid Sets weekly-
 - <http://bidsets.publicworks.houstontx.gov/>
- Attend pre-bid and pre-proposal conferences.
- Visit the Small Business Development Group's website:
 - <http://www.publicworks.houstontx.gov/sbdg.html>



PROFESSIONAL SERVICES CONTRACTS

- PWE solicits professional engineering services, once a year, through Request for Qualifications (RFQ's)
- To be considered, submit PWE-100 form and a Statement of Qualification (SOQ).
- Attend the RFQ briefing & networking event to market your firm & form potential business partnerships with attending firms.
- For more information about the selection process, visit the Small Business Development Group's website:
- <http://www.publicworks.houstontx.gov/sbdg.html>



SUPPLY CONTRACTS

- Supply and Service Contracts are solicited as:
Formal and Informal
- Formal bids – solicitation valued over \$50,000.
Advertised for two consecutive weeks in the
Houston Business Journal.
- Informal bids – solicitation valued at \$50,000 or less.
Bids by mail, telephone or fax.
- For Pre-bid conference schedules visit:
Strategic Procurement Division website-
<http://purchasing.houstontx.gov>



Contact Information

- Hotline: 832-395-2516
- pwe.smallbusiness@houstontx.gov

