



Capital Improvements Program

FY 2014 – FY 2018

City Council Workshop
August 27, 2013

Presentation Today



- CIP Advantages/Process
- Proposed CIP Program (FY14 - FY18 CIP)
- Future Projects
- Council Direction (FY14 - FY18 CIP)
- Transportation Fee
- Drainage Fee

Capital Improvement



Capital Improvement Project (CIP)

- \$200,000 or more cost
- Non-recurring expense
- At least 5 year benefit



CIP Program Advantages

- Coordination of related projects
- Land acquisition ahead of construction
- Improved fiscal responsibility
- Maximizes staff time (provides focus)
- Higher priority projects done first

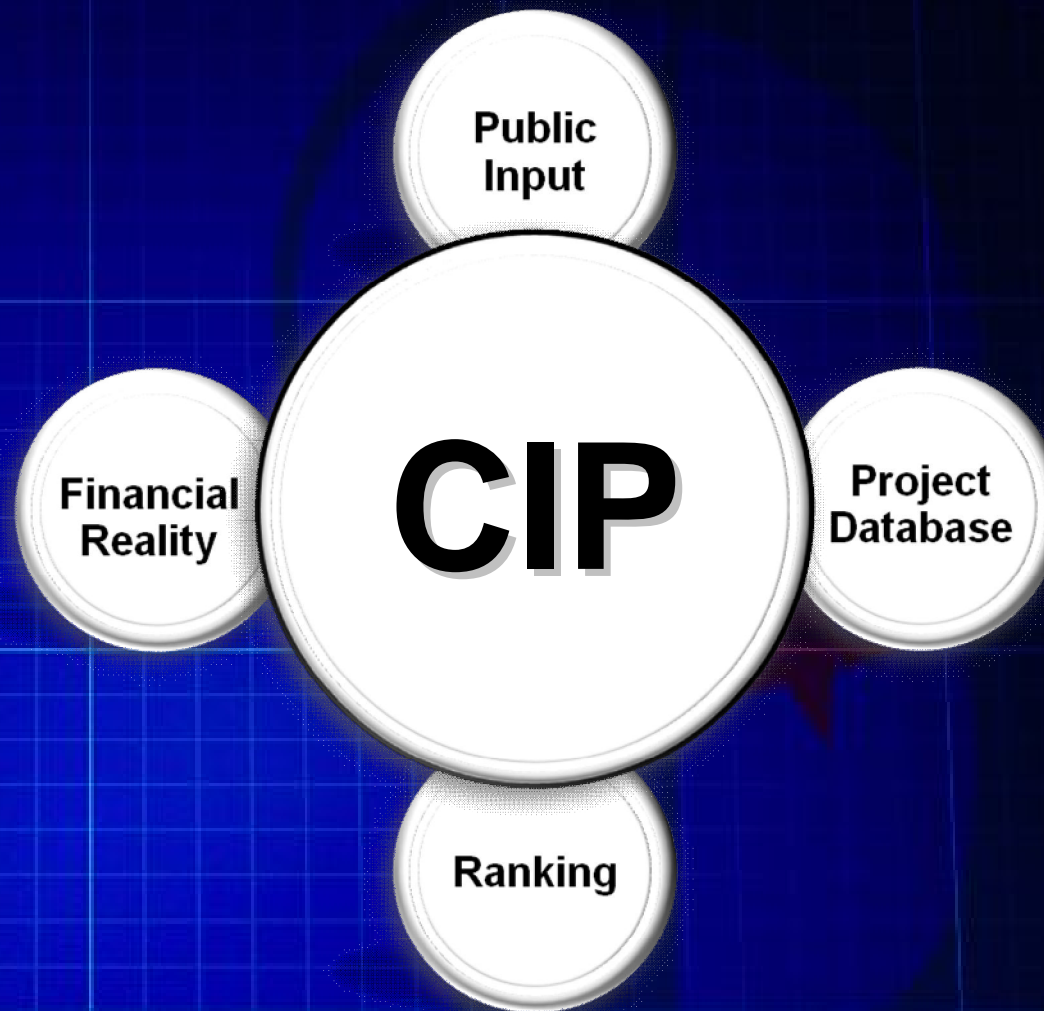
Goals



- Objective project prioritizations
- Strategic direction incorporated in process
- Community buy-in
- Flexibility (for changes in process)
- Transparency
- Proactive vs. Reactive



CIP Components



CIP Process

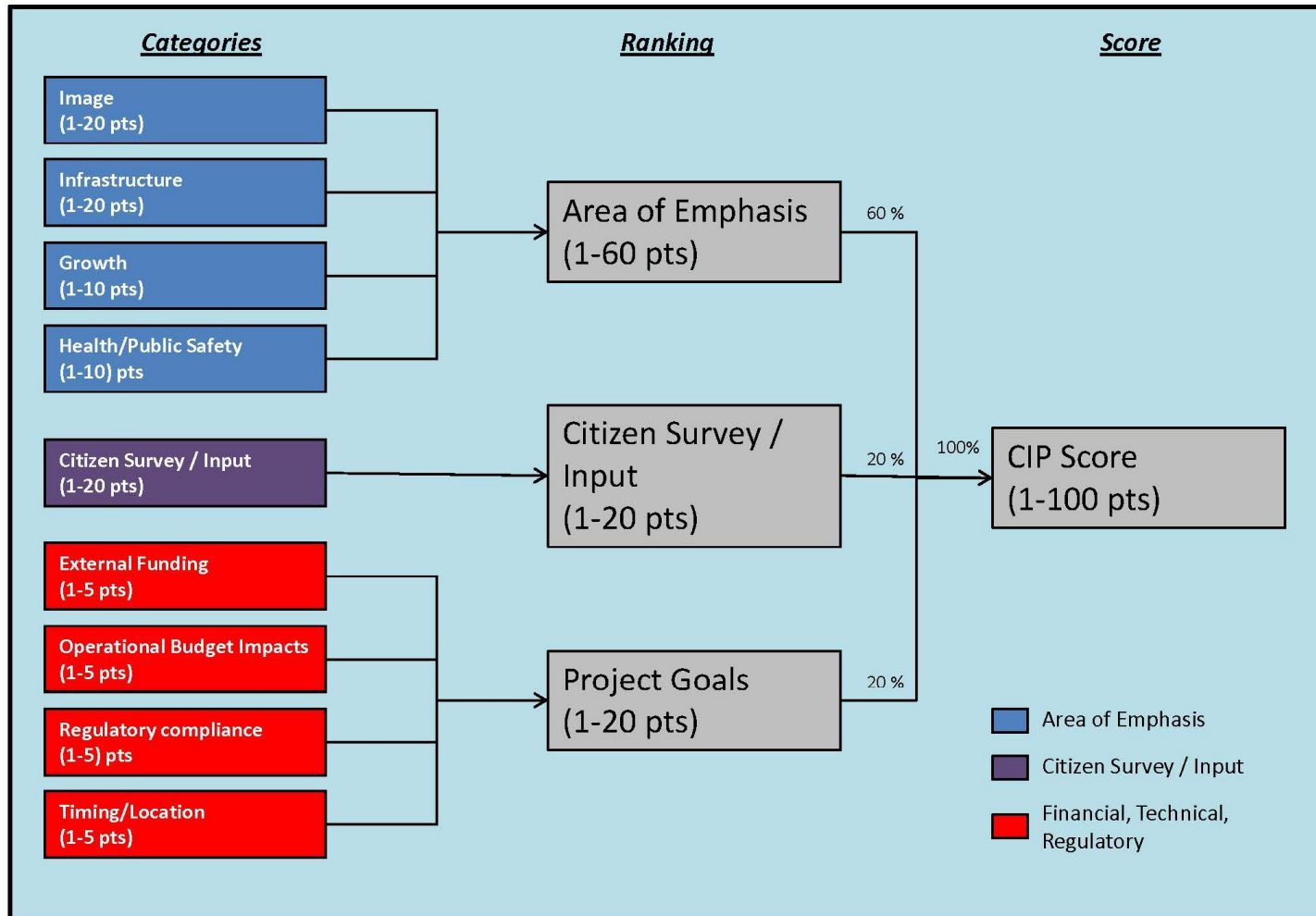


- First 5 year CIP adopted June 2008
- Three CIP programs have been adopted since: 2009, 2010, 2011
- 2012 Council Adopted biennial process
 - Even fiscal years: database is updated
 - Odd fiscal years: new CIP is proposed
- Ranking of projects done through adopted ranking system

Current Ranking Criteria



City of Bryan CIP Ranking System



CIP Database

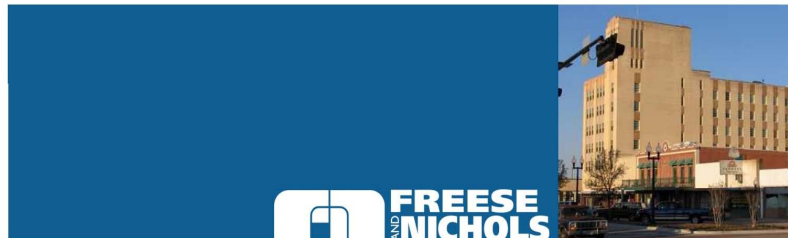


- Database
 - 222 Projects
 - \$328 MM (Mostly General Fund)
- Input from Citizens, Council, Staff, Citizen Surveys
- Includes projects for Parks, Streets, Traffic Signals, Fire Stations, Drainage, Sidewalks, Facilities, Information Technology

CIP “On the Road”



- Texas Society of Professional Engineers
- American Society of Civil Engineers
- Freese & Nichols Academy (Round Rock, Grapevine, Sugarland, Houston suburb)
- Texas - American Public Works Association



City of Bryan's Sustainable Capital Improvement Program for Community-Based Results

Texas Public Works Association
June 24, 2010 – Annual Conference - Grapevine, TX

Presented by:
Linda Huff, P.E. - City of Bryan
Paul Kaspar, P.E. - City of Bryan
Kevin Johnson, P.E. - Freese and Nichols, Inc.
Stafford Gunning, P.E. - Freese and Nichols, Inc.

- Positive Feedback
- Other Cities looking at adopting system
- Flexibility in changing criteria
- Flexibility in changing with funding limits
- Annual versus fixed 5 year plan

Proposed FY14-FY18 CIP

- Matches proposed CIP presented at Council Retreat earlier this year (with exception of Cemetery Expansion)
- Funding Sources
 - Certificates of Obligation (Bond funds)
 - Transportation Fee
 - Drainage Fee
 - Cemetery Funds

FY10 - FY13 (2010 CO's)



- Construction
 - Briarcrest Drive (TXDOT) – \$306,860
 - SH47 / HSC Interchange (TXDOT) – \$1,000,000
 - HSC Parkway Extension – \$1,700,000
 - Safe Routes to School – \$162,000
- Planned
 - 28th Reconstruction ROW – \$250,000
 - Old Hearne Rd / Wilkes (design) – \$676,000
 - Fire Station #2 Land Acquisition - \$800,000

FY14 Recommended CIP



FY14 Debt Issuance = \$7,815,000

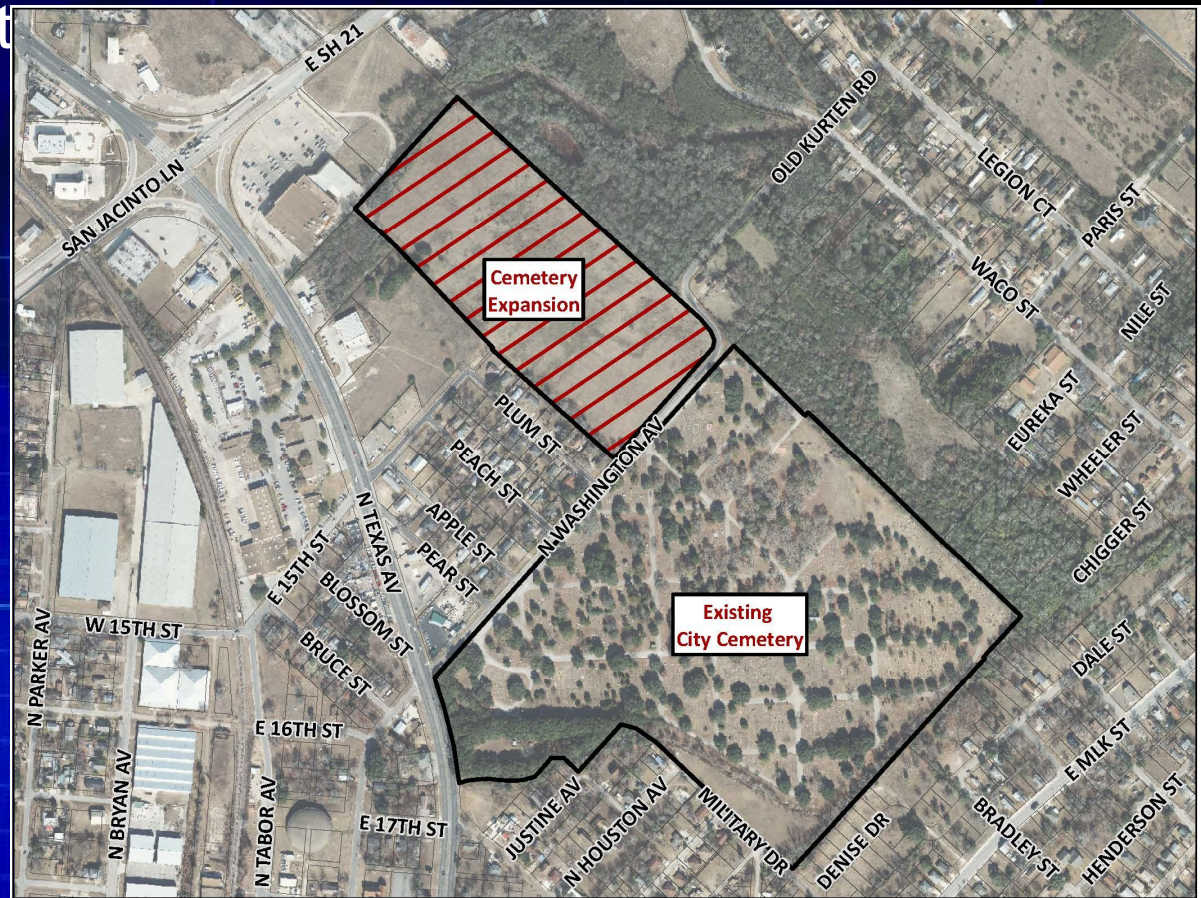
- 28th Street Reconstruction - \$3,925,000
- Old Hearne Rd / Wilkes - \$3,125,000
- Fire Truck - \$765,000
- Cemetery Expansion – Phase 1 - \$700,000

FY14 New Project



Cemetery Expansion

- Cemetery Endowment Fund
- \$980,000 available
- Estimated Cost:
Phase 1 - \$700,000
Phase 2 - \$400,000

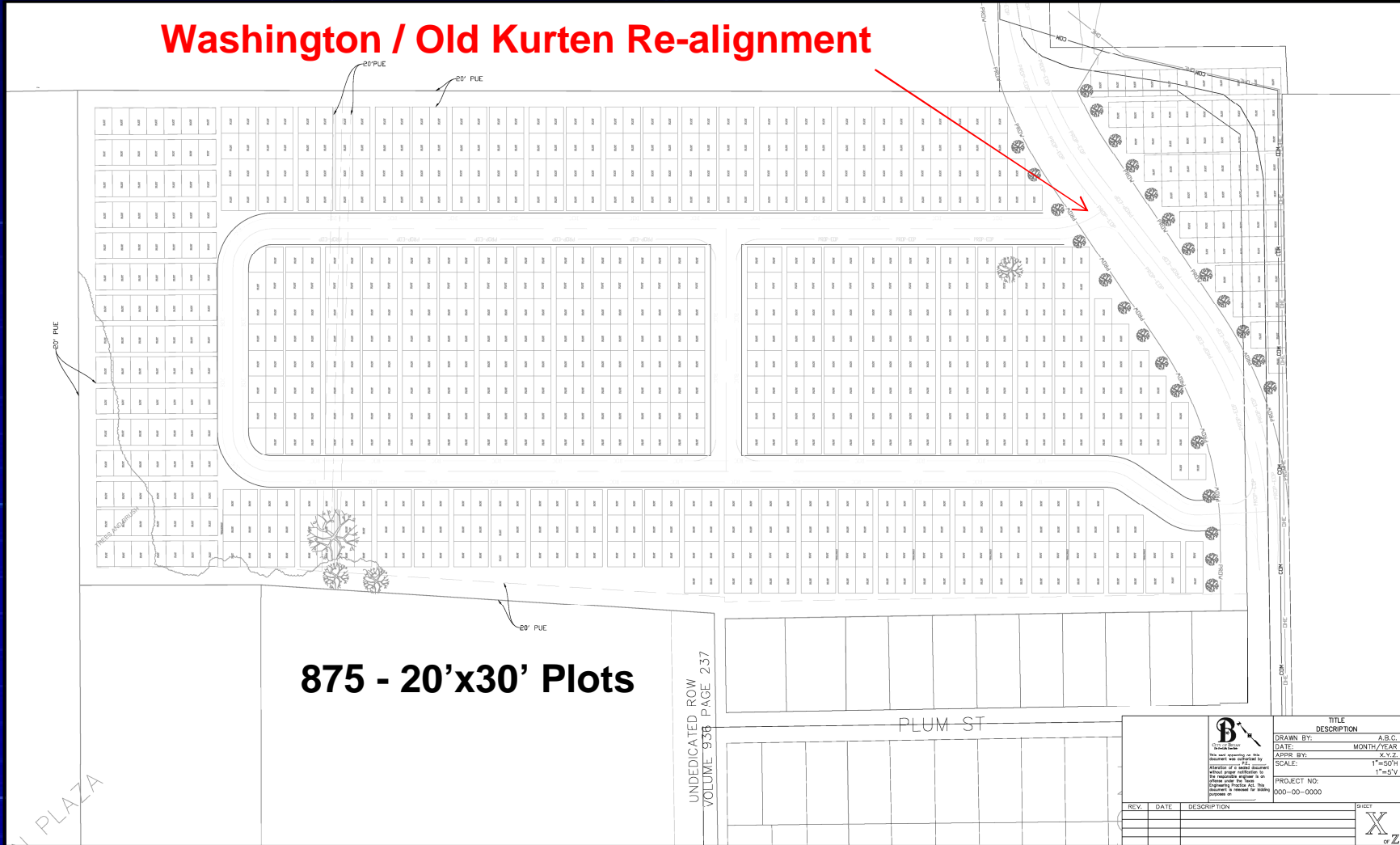


FY14 New Project



Cemetery Expansion Preliminary Layout

Washington / Old Kurten Re-alignment



FY16 Recommended CIP



FY16 Debt Issuance = \$7,000,000

- Fire Station 2 Design & Construct - \$4,520,000
- Old Hearne Rd South Design (to Texas Ave) - \$1,600,000
 - Construction planned for FY20, giving time for ROW acquisition
- Fire Truck - \$880,000

FY18 Recommended CIP



FY18 Debt Issuance = \$7,100,000

- S. College Ph. 2 (Villa Maria to Sulphur Springs) - \$4,750,000
- Sadie Thomas Splashpads - \$380,000
- 29th Street Sidewalks - \$500,000
- Broadmoor Sidewalks - \$250,000
- Rustling Oaks Sidewalks - \$270,000
- Fire Truck - \$950,000

Future Projects



- Texas Avenue: University to SH6 - \$150 MM
- Extend Austin's Colony to SH21 - \$7.5 MM
- Canterbury to University - \$8.1 MM
- University East Loop - \$51.3 MM
 - Boonville to FM1179 - \$25.1 MM
 - FM1179 to Old Reliance - \$13.4 MM
 - Old Reliance to SH 21 - \$12.8 MM

Council Direction



- FY 2014 - FY 2018 CIP
 - Proceed with staff recommendations
 - Modify list of projects
 - Issue additional debt (*Which additional projects?*)
 - Impacts to General Fund for additional debt
- September 10, 2013 – Adopt CIP Resolution



Transportation Fee

Transportation Fee



- Construction
 - College Main Reconstruction
- Planned – FY13
 - Traffic Signals
 - S.College / Dodge & Villa Maria / Cavitt - \$450,000
 - Texas / Villa Maria & Carter Creek / Villa Maria - \$555,000
 - Wellborn / F&B / Old College - \$145,000
- Debt Service
 - FY13 - FY18: \$255,000

Street Maintenance



FY13 - \$7,100,000

- Columbus / Lowery / Bowery / W. 18th concrete reconstruction
- W. 26th from Parker to Brazos
- Replacement of most remaining slag streets in city

FY14 - \$7,750,000

- Sims from WMJB to Hwy 21 concrete reconstruction
- Old Reliance from new section at high school to city limits
- Austin's Colony overlays to preserve existing pavement

Street Maintenance



FY15 - \$6,700,000

- Woodville Rd
- W. 27th, Palasota, Commerce will get treatment following
W. 28th St Project
- Coulter from S. College to E. 29th
- Broadmoor
- Traditions Dr

FY16 - \$3,600,000

- E. 23rd from Texas to Villa Maria
- Miramont Subdivision
- E. 29th from Briarcrest to Rosemary

Street Maintenance



FY17 - \$4,800,000

- Austin's Colony Pkwy from Old Reliance to Bullinger Creek
- MLK from Texas to Earl Rudder Fwy
- Sulphur Springs
- Traditions subdivision streets

FY18 - \$5,300,000



Drainage Fee

Drainage Fee



FY13 - \$700,000

- Miscellaneous Drainage Contract / Kazmeier and Brookhollow

FY14 - \$825,000

- Miscellaneous Drainage Contract / Ertle St (Overtopping)
- West Fork of Still Creek Drainage Study

FY15 - \$970,000

- Miscellaneous Drainage Contract / Broadmoor Dr (Overtopping)
- West Fork of Still Creek Design

Drainage Fee



FY16 - \$800,000

- Miscellaneous Drainage Contract
- West Fork of Still Creek Ph. 1 Construction

FY17 - \$950,000

- Miscellaneous Drainage Contract
- West Fork of Still Creek Ph. 2 Construction

FY18 - \$900,000

- Miscellaneous Drainage Contract
- West Fork of Still Creek Ph. 3 Construction