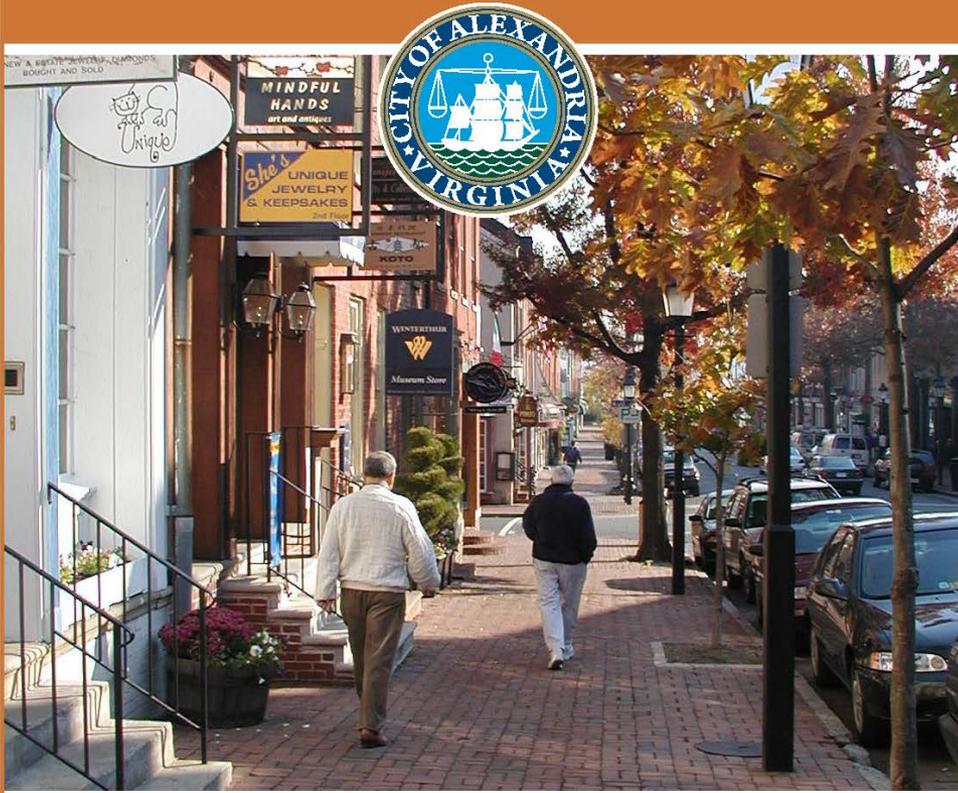


City of Alexandria, Virginia

**PROPOSED
CAPITAL IMPROVEMENT BUDGET**



FY 2013

JULY 1, 2012 – JUNE 30, 2022

**Proposed
FY 2013 – 2022
Capital
Improvement
Program
and
Transportation
Improvement
Program**

February 22, 2012

February 22, 2012 City Council Work Session Agenda

- **Capital Improvement Program (CIP) Priorities**
- **Proposed FY 2013 – 2022 CIP Summary and CIP Funding Plan**
- **Overview of Projects and Transportation Funding**
- **Transportation Improvement Program (TIP)**



Capital Improvement Program Priorities

- Adhere to City Council guidance to keep General Fund supported portion of the CIP consistent with Approved FY 2012 – 2021 CIP levels
- Used Approved FY 2012 – 2021 CIP as starting point for development
- Used three categories for project prioritization
 - Category 1 – Ongoing maintenance for existing asset
 - Category 2 – Major, one-time renovations or repair
 - Category 3 – New, improvement projects
- Reviewed project timelines and implementation
- Reviewed debt ratios and operating budget impact



Capital Improvement Program

Summary by Strategic Goal

Goal 1 – Land Use & Economic Development

- Potomac Yard Metrorail Station
- Small Area Plan Implementation including accelerating \$0.5 million planned in FY 2014 to FY 2013 for the Waterfront Small Area Plan

Goal 2 – Health & Environment

- Sanitary Sewers & Stormwater Management
- Open Space Acquisition including accelerating \$1.0 million planned in FY 2014 - 2015 to FY 2013
- Potomac River Oronoco Street Outfall



Capital Improvement Program Summary by Strategic Goal

Goal 3 – Transportation

- Continuation of Transportation Improvement Program approved by City Council in FY 2012

Goal 4 – Children, Youth & Families

- Alexandria City Public Schools (ACPS)
- Parks and Recreation Facilities



Capital Improvement Program

Summary by Strategic Goal

Goal 5 – Financial Sustainability

- City Hall HVAC and Infrastructure
- Energy Conservation
- Technology Improvements

Goal 6 – Public Safety

- New and Renovated Fire Stations including Fire Station 210 (Eisenhower Valley)/Impound Lot project
- Computer Aided Dispatch System

Goal 7 – Caring Community

- Public Art Acquisition
- Preservation of Historic Facilities



Capital Improvement Program Summary

- Ten year funding plan totals \$1.135 billion
- FY 2013 Capital Year Budget totals \$99.0 million
 - City funding totals \$93.25 million
 - Non-City funding total \$5.75 million
- The total operating budget impact in FY 2013 for cash capital and debt service is \$61.7 million, a \$2.6 million increase over FY 2012



Capital Improvement Program

Summary of Changes to Proposed Plan

Increase of \$38.2 million over the Approved FY 2012-2021 CIP

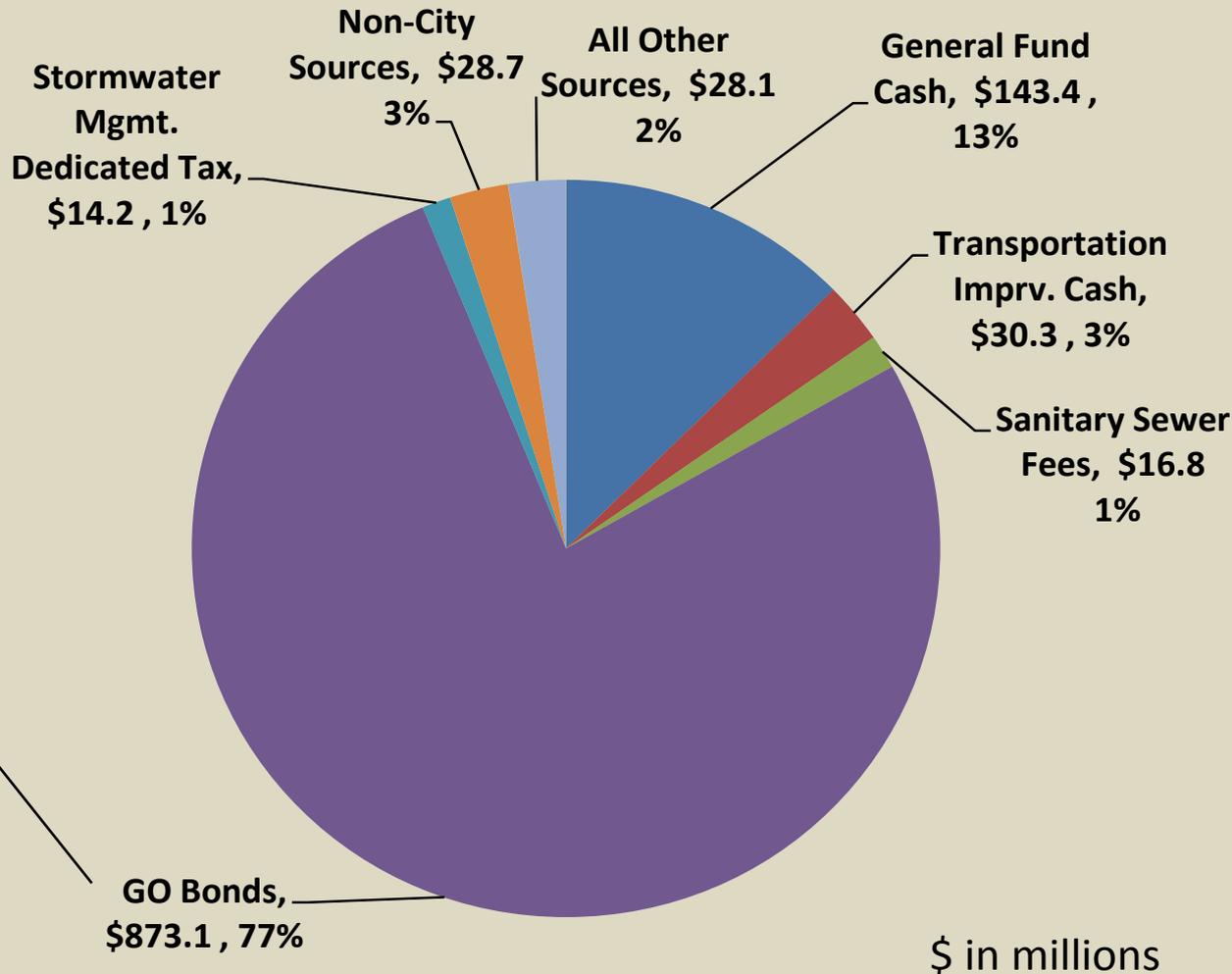
Major Drivers of Increase/Decrease	Net \$ Amount Change
Sanitary Sewers capacity related projects and fully funding Holmes Run I & I	\$74.4 million
Program additional non-City funding (State and Federal Grants)	\$6.8 million
Increase open space funding	\$3.7 million
Majority of Fire Station 210/Impound Lot funded in FY 2012 (\$3.0 remaining in FY 2013 including \$1.0 million for adequate project contingency)	(\$8.2 million)
Fewer capital projects because of increased projected transit expenses (e.g. Transit Corridor "A") as part of the FY 2013-2022 Transportation Improvement Program	(\$28.2 million)
FY 2022 funding less than FY 2012 funding	(\$10.5 million)
Net of other project increases and decreases over the ten-year plan	\$0.2 million
Total	\$38.2 million



Capital Improvement Program

Proposed FY 2013 – 2022 Funding Plan

Proposed Ten Year Funding - \$1.135 Billion
General CIP \$477.5 million
*Potomac Yard Metrorail Station \$265.3 million
Sanitary Sewer \$85.6 million
Transportation Improvement Program \$34.7 million
Stormwater \$10.0 million
* Potomac Yard (PY) Metrorail GO Bonds paid back through PY Special Tax District revenues and PY development contributions



Capital Improvement Program Proposed FY 2013 Funding Plan

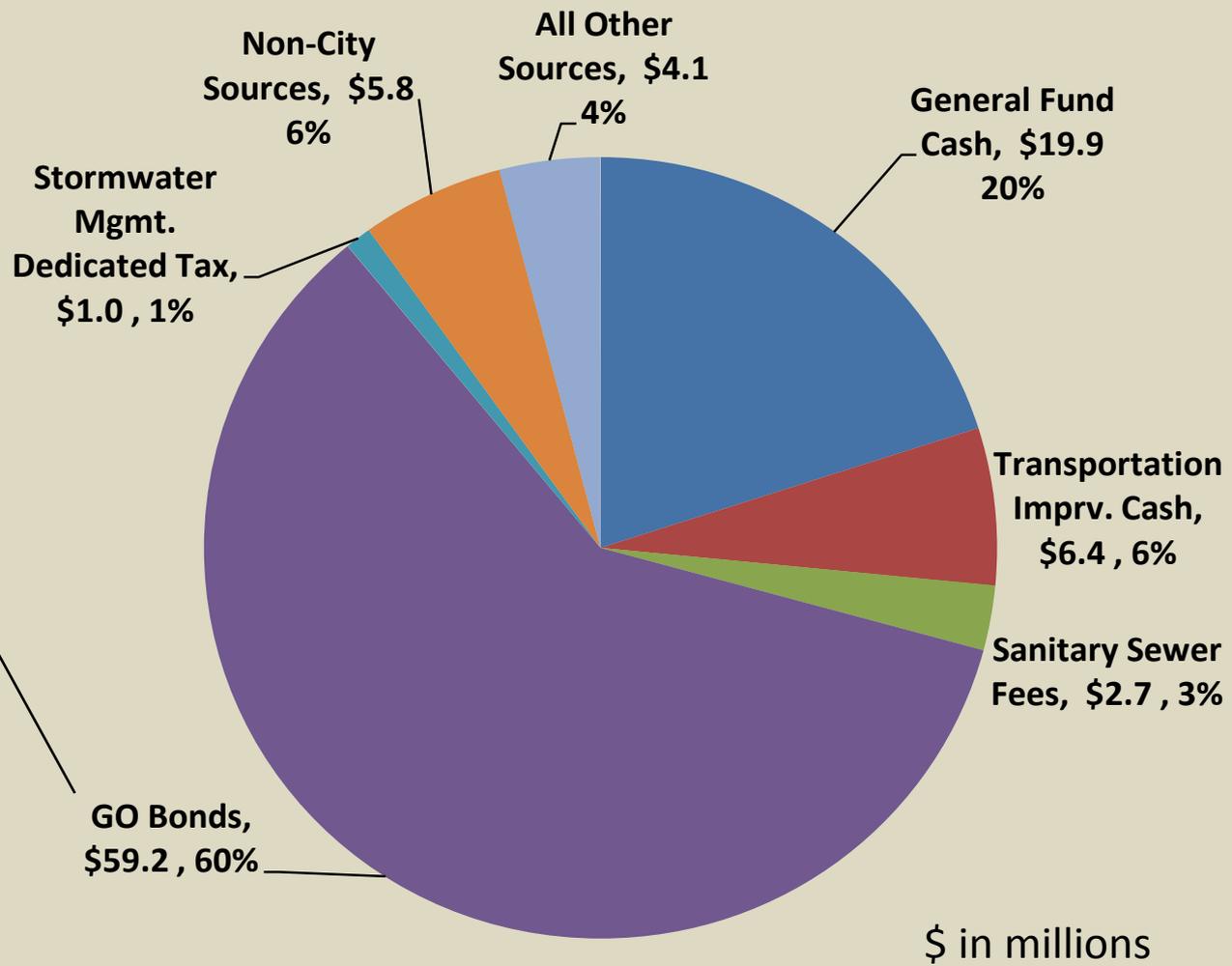
**Proposed Funding
in FY 2013 Only –
\$99.0 million**

**General CIP
\$46.6 million**

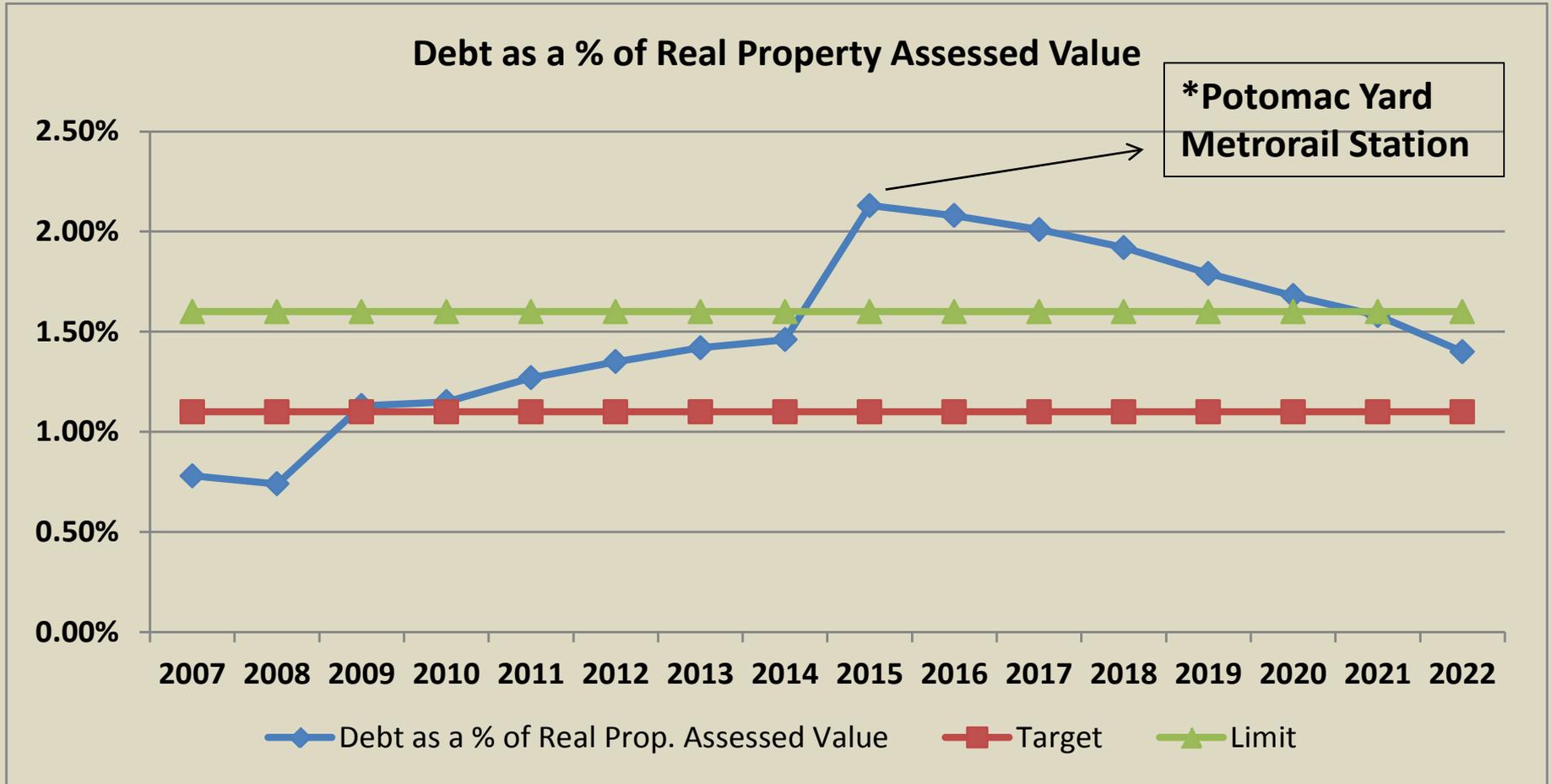
**Transportation
Improvement
Bonds
\$6.7 million**

**Sanitary Sewer
\$4.9 million**

**Stormwater
\$1.0 million**



Capital Improvement Program Debt Ratios



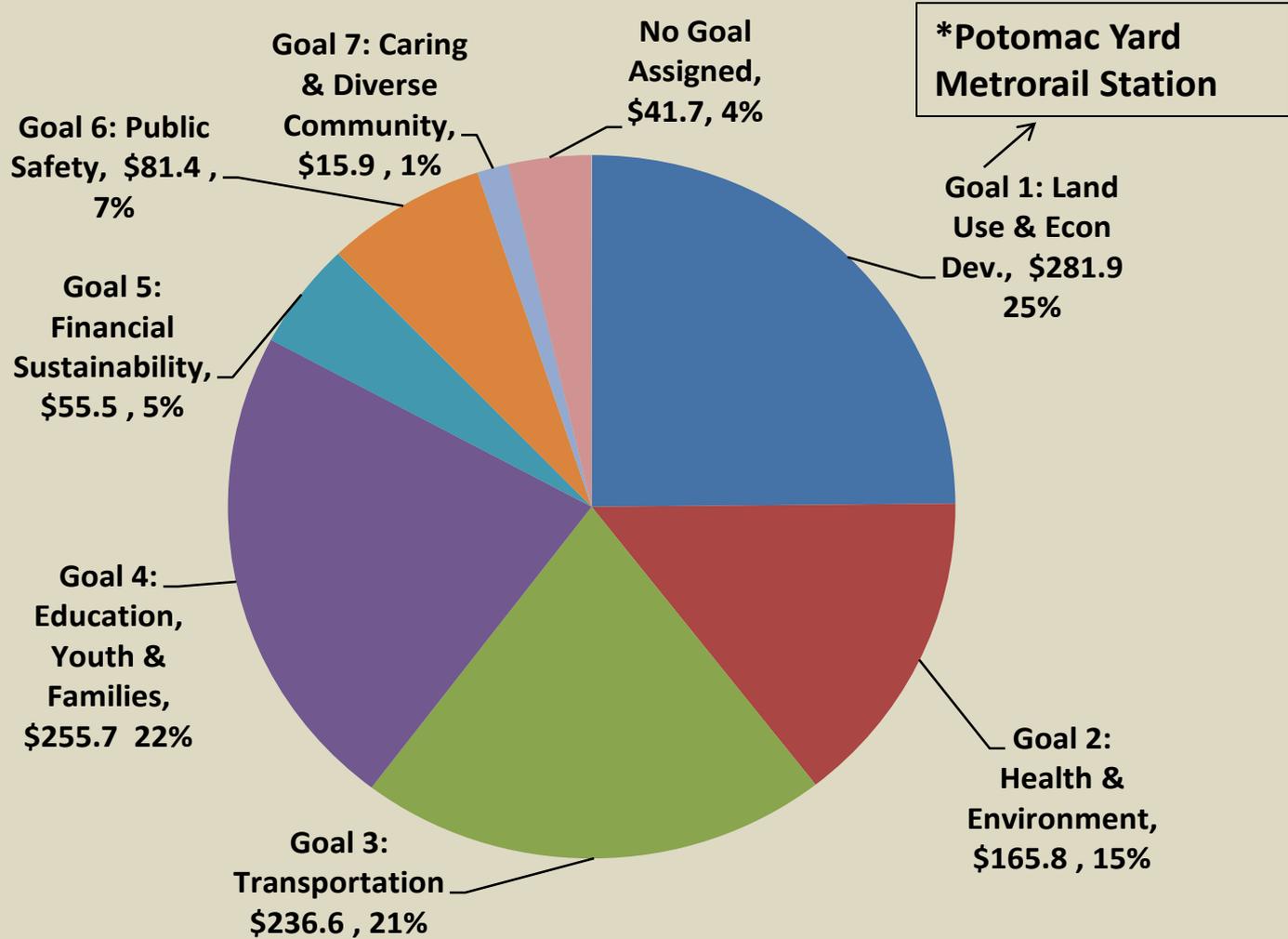
* Potomac Yard (PY) Metrorail GO Bonds paid back through PY Special Tax District revenues and PY development contributions



Capital Improvement Program

FY 2013 – 2022 Proposed Project Expenditures

By Strategic Goal Group - Ten Years
\$1.135 Billion
(\$ in millions)



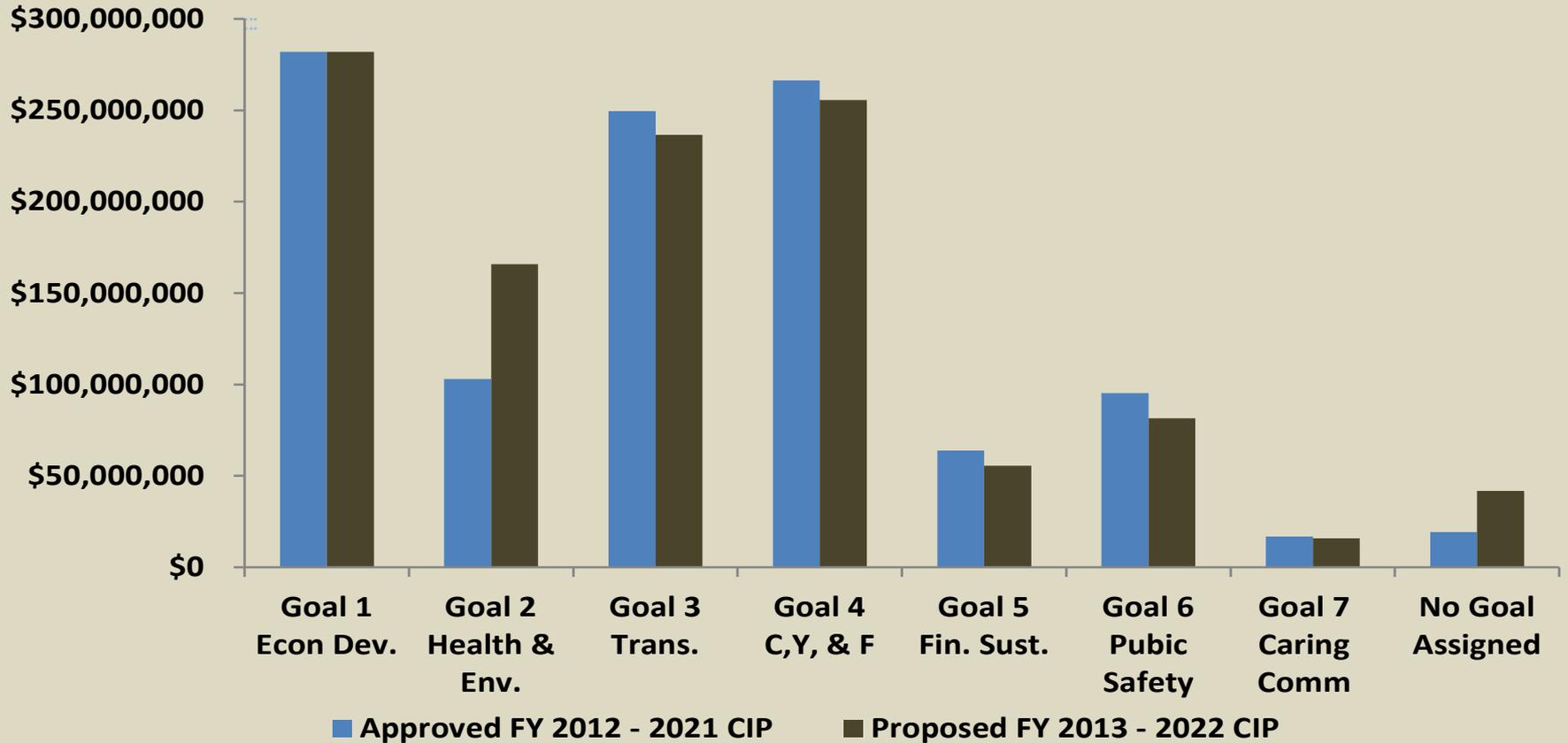
* Potomac Yard (PY) Metrorail Station funding through GO Bonds backed by PY Special Tax District revenues and PY development contributions



Capital Improvement Program

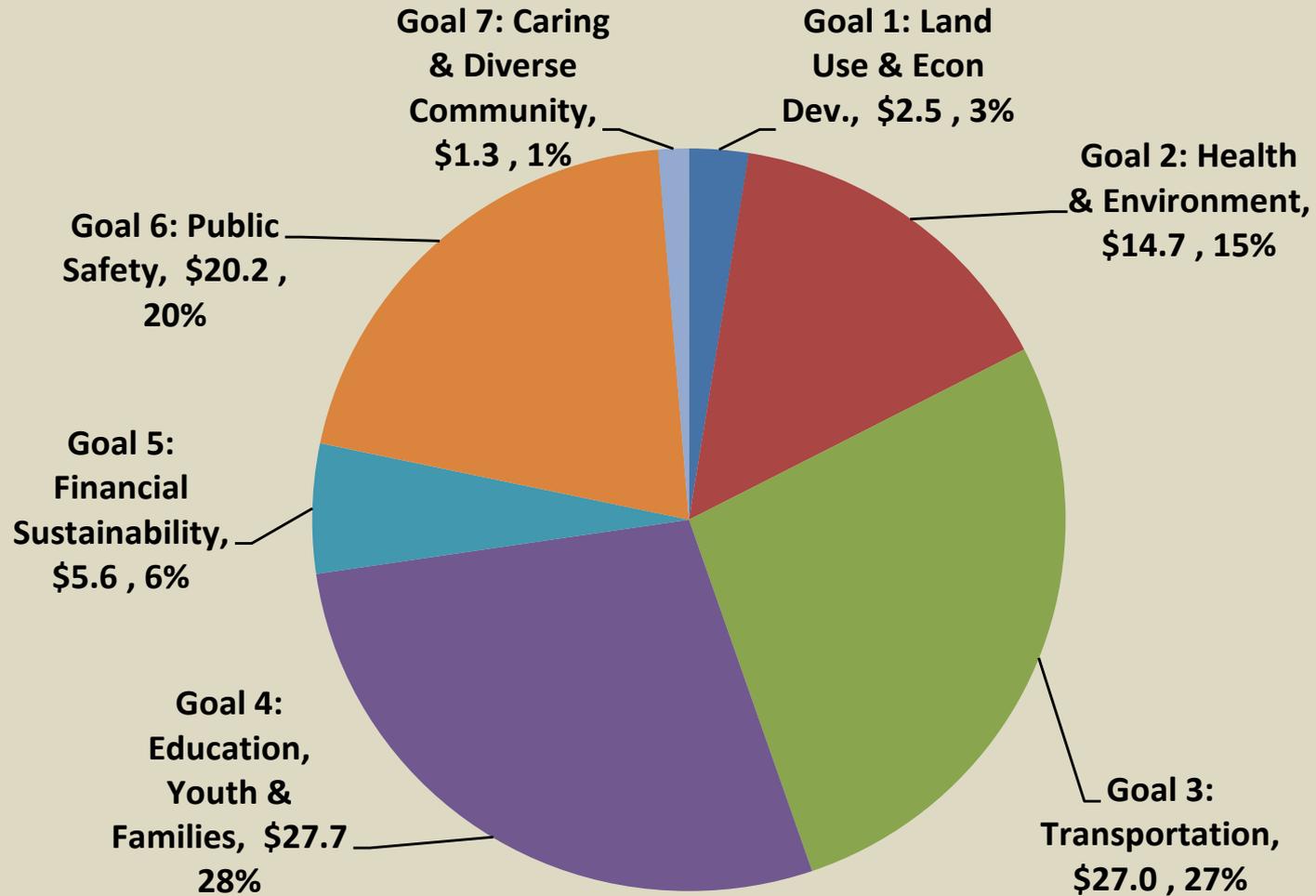
CIP Expenditures by Strategic Goal Group

FY 2012 - 2021 CIP Compared to FY 2013 - 2022 CIP



Capital Improvement Program FY 2013 Proposed Project Expenditures

**By Strategic Goal
Group in FY 2013
\$99.0 Million
(\$ in millions)**



Capital Improvement Program

Goal

Alexandria City Public Schools (ACPS)

4

- The City Manager's Proposed CIP fully funds all ACPS requests from FY 2013-2016, except for moving \$0.93 million to FY 2017 to complete funding for Patrick Henry.
- ACPS and City staff did not achieve consensus on years 5-10 of the CIP, so funding was kept at the same levels as last year's City Council Approved FY 2012 – 2021 CIP.
- Totals \$202.7 million over ten years (FY 2013 – FY 2022).
- Fully funds the Jefferson-Houston and Patrick Henry new K-8 facilities, adjusting project costs and project timing per the ACPS CIP. Does not fund the additional 3 new facilities requested by ACPS.
- City and ACPS staff working on analysis of enrollment and school aged children projections.
- Joint work session with ACPS scheduled for Tuesday February 29, 2012.



Capital Improvement Program

Goal

Sanitary Sewer Projects (p. 12-4)

2

- The Sanitary Sewer Fund totals \$189.3 over ten years including \$86.9 million of operating expenditures and debt service payments and \$102.4 million for capital investments.
- Sanitary Sewer Master Plan under development has defined two new projects included in the Proposed CIP
 - Alexandria Sanitation Authority Capacity (\$35.2 million)
 - Wet Weather Detention Facility (\$31.5 million)
- These capital investments are funded with projected increases in the Sewer Line Maintenance Fee and Sewer Connection Fee charged to developers beginning FY 2015.
- Work session on Sanitary Sewers Master Plan to be scheduled during budget development process.



Capital Improvement Program

Goals

Waterfront Small Area Plan Implementation

1,2,4,7

- Waterfront Small Area Plan Implementation (preliminary design and engineering for flood mitigation and other capital investments) beginning FY 2013 - \$0.75 million
- Immediate open space acquisition needs in FY 2013 - \$1.0 million
- City Marina utility upgrades in FY 2016 & FY 2017 - \$1.25 million
- City Marina seawall repairs in FY 2016 & FY 2017 - \$1.7 million
- Windmill Hill Park funding in FY 2016 & 2017 - \$4.0 million – along with \$1.3 million in allocated and unallocated project balances. A budget memo will be forthcoming on the proposed use of the allocated and unallocated balances.



Capital Improvement Program

Other Capital Investments – FY 2013

Goal 4 – Children, Youth & Families

- Public-private partnership for Miracle Field construction - \$0.42 million
- Renovations at Chinquapin Aquatics Center - \$1.44 million

Goal 6 – Public Safety

- Dedicated Emergency Operations Center, Hack Inspection Office, Sheriff's Administration Office Relocation, and Emergency Supply Storage at the Public Safety Center - \$3.5 million
- Completion of funding for Fire Station 210 (Eisenhower Valley)/Impound Lot - \$16.1 million project total
- Replacement of the City's Computer Aided Dispatch System - \$15.0 million total project cost



Capital Improvement Program

Other Capital Investments – Out-Years

Goal 1 – Land Use & Economic Development

- Implementation of a new permitting system - \$2.1 million (implementation in FY 2014 & 2015)

Goal 2 – Health & Environment

- Additional investment in open space acquisition from FY 2016 - FY 2022 - \$18.7 million

Goal 4 – Children, Youth & Families

- Renovations at Patrick Henry Recreation Center to be coordinated with new school construction - \$6.1 million

Goal 5 – Financial Sustainability

- City Hall HVAC & Infrastructure Replacement - \$18.0 million (preliminary design to start in FY 2013)

Goal 6 – Public Safety

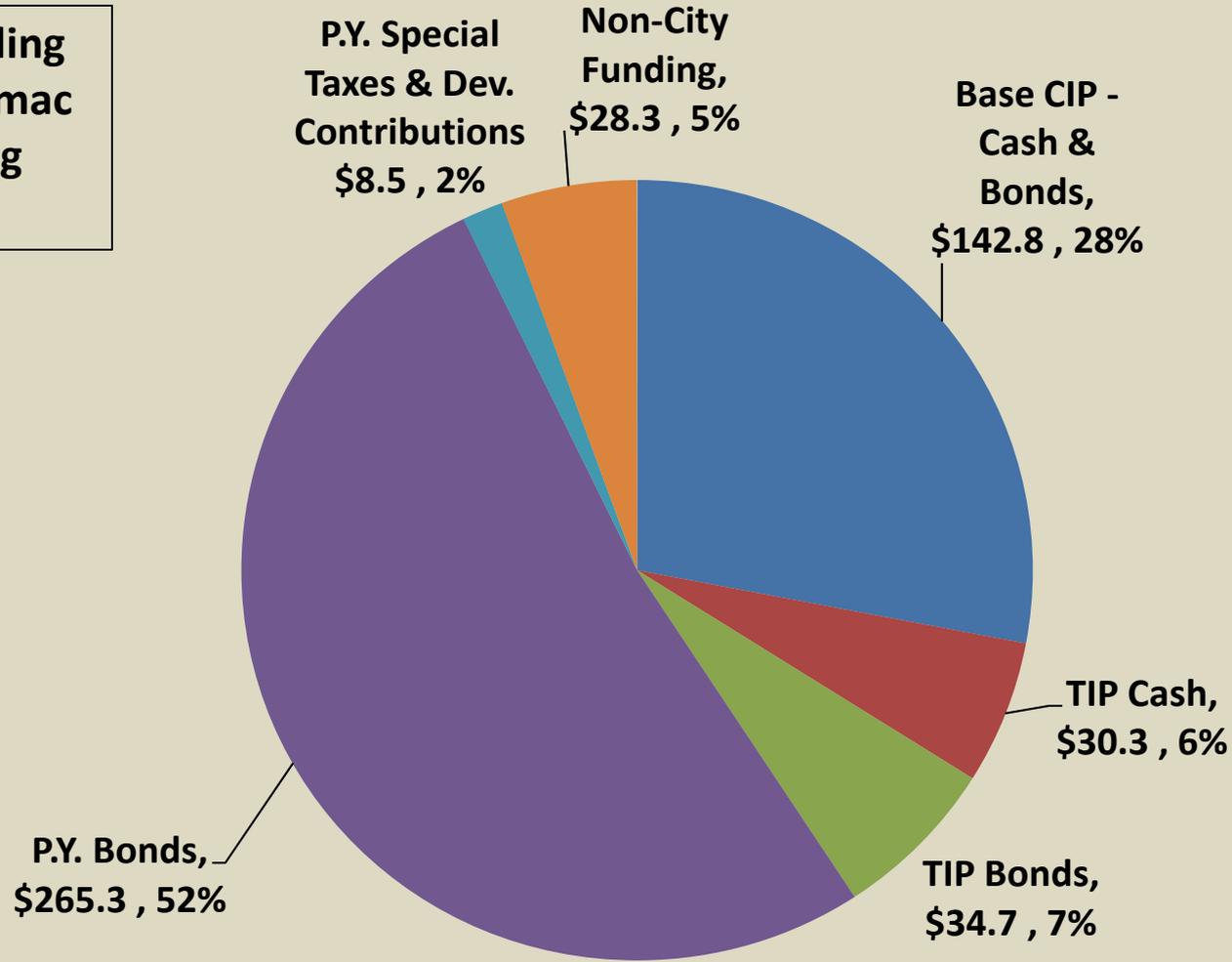
- Four fire station renovations - \$35.3 million



Capital Improvement Program

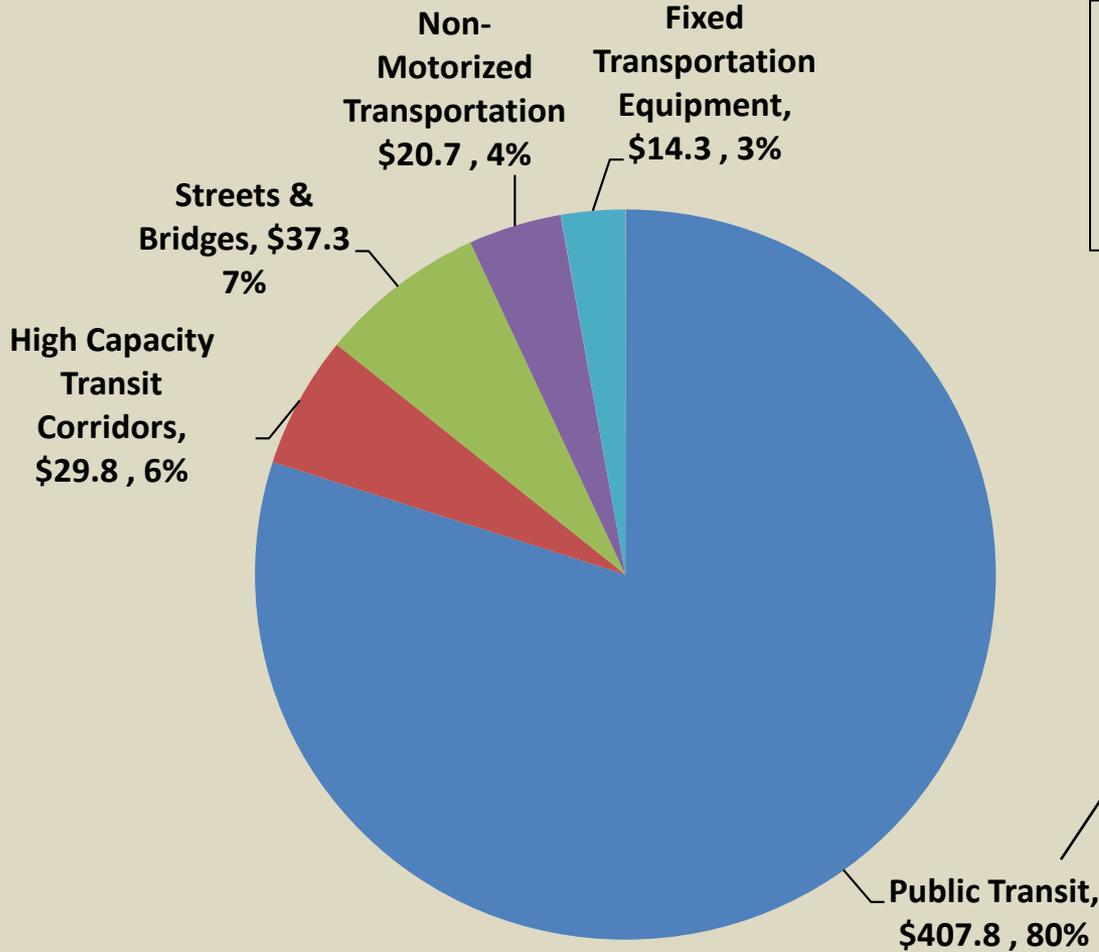
Ten-Year Transportation & Transit Funding

Transportation & Transit Funding
\$509.9 million including Potomac
Yard Metrorail Station Funding
(\$ in millions)



Capital Improvement Program

Ten-Year Transportation & Transit Projects



Transportation & Transit Projects
\$509.9 million including Potomac
Yard Metrorail Station
(\$ in millions)

P.Y. Metrorail Station - \$273.8

WMATA Capital - \$73.7

DASH Bus Replacement - \$44.3 (\$16.1 State & Federal Sources)



Capital Improvement Program

*Transportation Projects

- Potomac Yard Metrorail Station – Overview and Environmental Impact Statement update to be presented to City Council at February 28 City Council meeting
- WMATA capital contribution - \$73.7 million through FY 2022
- DASH bus replacement - \$44.3 million (local funding \$28.2 million; \$16.1 State and Federal funding) through FY 2022
- Bridge repairs - \$3.3 million through FY 2022
- Replacement of fixed traffic equipment (e.g. mast arms, signals) - \$10.6 million through FY 2022
- Continuation of grant funding for Capital Bikeshare program - \$1.26 million through FY 2018

*Does not include Transportation Improvement Program projects



Transportation Improvement Program

Transportation Improvement Program (TIP)

Approved by City Council
beginning FY 2012



Transportation Commission Recommendations

- **Maintain funding priorities/levels from FY 2012 Expanded Transportation Funding (\$93M over ten years)**
- **Limit funding adjustments within Expanded Transportation Funding and Base CIP (Other)**
- **Maintain funding for highest priorities set by Transportation Commission**



Transportation Improvement Program

Proposed Changes to 10-Year Plan

- **Trolley Expansion**
- **Corridor C funding (overall schedule unchanged)**
- **Corridor B and Landmark Transit Station and reduced funding**
- **Trail projects**
- **DASH expansion**
- **Placeholder projects shifted to FY 2022**



Transportation Improvement Program

Operating Costs FY 2013 – FY 2022

\$ in millions

Project	FY 12-21 Approved	FY 13-22 Proposed	\$ Change
Transit Corridor “A” Operations	\$9.0	\$17.0	\$8.0
Transit Corridor “B” Operations	\$0.0	\$0.0	\$0.0
Transit Corridor “C” Operations	\$0.0	\$14.4	\$14.4
DASH Bus Expanded Service	\$15.4	\$21.6	\$6.2
Expanded Trolley/Circulator/Transit Service	\$7.6	\$7.0	(\$0.6)
Transportation Implementation Staff	\$1.6	\$1.5	(\$0.1)



Transportation Improvement Program

Capital Projects FY 2013 – FY 2022

Comparison of total project funding from the Approved FY 2012-2021 TIP to the Proposed FY 2013-2022 TIP. Cost estimates included funding approved in FY 2012.

\$ in millions

Project	Original Funding (FY 12-21 Approved)	Revised Funding (FY 13-22 Proposed)	\$ Change
Transit Corridor “C” Construction	\$19.5	\$18.4	(\$1.1)
Transit Corridor “C” BRT Rolling Stock	\$0.0	\$5.0	\$5.0
Transit Corridor “A” Widening	\$0.6	\$0.6	\$0.0
Transit Corridor “A” BRT Rolling Stock	\$2.0	\$4.0	\$2.0
Transit Corridor “A” Streetcar Conversion	\$5.5	\$4.0	(\$1.5)
Transit Corridor “B” Construction	\$22.5	\$0.7	(\$21.8)
DASH Fleet Expansion	\$6.5	\$8.7	\$2.2
Expanded Trolley/Circulator/Transit Service	\$3.5	\$2.8	(\$0.7)



Transportation Improvement Program

Capital Projects FY 2013 – FY 2022

Project	Original Funding (FY 12-21 Approved)	Revised Funding (FY 13-22 Proposed)	\$ Change
King Street Station Improvements	\$3.2	\$3.4	\$0.2
Landmark Transit Station	\$6.0	\$5.0	(\$1.0)
Holmes Run Greenway	\$3.55	\$3.55	\$0.0
Transportation Technologies	\$2.35	\$2.6	\$0.25
Old Cameron Run Trail	\$3.5	\$3.5	\$0.0
Backlick Run Multi-Use Paths	\$3.2	\$3.2	\$0.0
Van Dorn Multi-Modal Bridge	\$1.0	\$0.5	(\$0.5)
King/Quaker Braddock Intersection	\$6.0	\$6.0	\$0.0
Mt. Vernon Ave/Russell Rd Intersection	\$1.0	\$1.0	\$0.0
Duke Street Complete Streets	\$2.31	\$2.31	\$0.0
High Street Construction	\$1.0	\$0.5	(\$0.5)



Proposed Capital Improvement Program

Concluding Points

- Uses City Council Approved FY 2012-2021 CIP as starting point
- Consistent with City Council Guidance
- Links to Strategic Plan
- Accounts for City's Debt Ratios and General Fund Impact

\$1.135 Billion Ten-Year Plan

