

The background of the slide is a close-up photograph of water with numerous small, concentric ripples. The water has a light blue-green hue. The text is centered over this background.

Peachtree City
**FY 15-16 Stormwater
Utility
Projects Update**

Stormwater Utility Revenue

\$2.3 Million (from monthly and semi-annual
billing)

Stormwater Utility Revenue Distribution

- 30% - Revenue Bond Debt Service
- 25% - Personnel Costs (salaries, benefits, uniforms, etc.)
- 8% - Buildings, Vehicles & Equipment (fuel, BV & E maintenance, utilities, etc.)
- 3% - Administrative/Office (office supplies, legal services, printing, postage, computer/supplies, etc.)

- 34% - Stormwater Services (pipe, structures, tools, system maintenance materials, engineering/design costs, plan and specification preparation, bid project costs, stormwater permit compliance costs, pipe cleaning services, CCTV services, etc.)

FY 15-16 SW Work Summary

Completed Projects

- Replaced failed pipe systems in The Marks, Interlochen, Wilshire Estates, The Estates, Emerling Grove and Pinegate S/D- \$50,000.00
- Repaired severe roadway embankment erosion along Stevens Entry - \$8,000.00
- Installed additional 50 feet of 18” pipe along Spear Road – \$4,000.00
- PAC - Installed 2,000 feet of 6” water line
- Drake Field – Installed 900 feet of 2” water line

FY 15-16 Work Summary Cont.

- Spear Road Culvert Replacement - \$297,000.00

Rusted Invert – Runoff Flowing Under Pipe



Hard At Work



Upcoming SW Crew Projects

Top five in-house replacement projects

- Glenloch/Bridlepath Cart Path – 18” and double 36” culverts failed (Estimated Cost \$9,500.00)
- Parkgate Lane – Severe erosion at 36” pipe outlet is undercutting pipe system (Estimated Cost \$17,500.00)
- Alderly Lane – End 40 feet of pipe failing. Other sections severely corroded (Estimated Cost \$20,000)

- Westpark Drive Cart Path – Pipe undersized and causing path to overtop resulting in failure of path (Estimated Cost \$ 9,500.00)
- Flat Creek Road – Pipe system trenched through causing sinkholes in roadway embankment (Estimated Cost \$9,700.00)

SW Bond Projects Status

- ✓ Preston Chase S/D – Completed
 - Project Budget \$135,625.00
 - Construction Completed for \$111,060.00
- Wynnmeade S/D – Ongoing
 - Construction Estimate \$690,000.00
- ✓ Rockspray Pond Dam – Completed
 - Project Budget \$929,425.00
 - Construction Completed for \$917,965.00
- ✓ BCS Pond Stilling Basin – Completed
 - Project Budget \$120,000.00
 - Construction Completed for \$85,223.00

- ✓ Kedron Pond West Dam – Completed
 - Project Budget \$740,000.00
 - Construction Completed for \$739,745.00
- ✓ Kedron Pond East Dam – Completed
 - Project Budget \$805,170.00
 - Construction Completed for \$814,386.00
- Golfview Drive Drainage – Ongoing
 - Project Budget \$1,223,000.00
- ✓ Harbor Loop Drainage – Completed
 - Project Budget \$1,775,000.00
 - Project Completed for \$436,000.00
- ✓ Woodsdale Pipe Lining – Underway
 - Project Budget \$450,000.00

- Misc Pipe Lining – Bid Early Summer 2016
 - Project Budget \$500,000.00

Additional SW Bond Projects

\$1.8 Million in SW Bond Contingency

- Peachtree Parkway Headwall Replacement
Construction Estimate \$150,000.00
- BCS Detention Pond Rehabilitation
Construction Estimate \$450,000.00
- Crosstown Drive Culverts (Lining)
Construction Estimate \$250,000.00
- Flat Creek Road Culvert (Lining)
Construction Estimate \$140,000.00

- **Detention Pond #140 Rehabilitation**
Construction Estimate \$225,000.00
- **Additional Lining Projects**
Construction Estimate \$450,000.00

Sinkhole Around Inlet



Hard At Work



Done!

