Remedial Measures Plan Update

Lexington-Fayette Urban County Government March 18, 2014





RMP Recap

- 82 Projects
- \$600,000,000
- 12 Years



RMP Recap

- Line 48 Miles
- Storage 108,000,000 gallons
- Pump Stations 11



Design Basis

- 2 year 24-hour Storm
- 2035 Growth
- Capacity Assurance Criteria



Projects 2014 - 2015

- Line
 - 21,050 Feet
 - 18" 66" range of diameter
- Wet Weather Storage
 - 55,000,000
 - 4 pump stations



Projects Under Construction

- Wolf Run PS and FM estimated completion date June 2014.
- EA2A PS and FM estimated completion date April 2014.
- EA2A gravity extension estimated completion date July 2014.
- Bob-O-Link Trunk estimated completion date November 2014.
- Century Hills Trunk estimated completion date August 2014.
- East Lake Trunk estimated completion date May 2014.

Projects Scheduled for 2014 Construction

<u>Pipelines</u>

- Wolf Run Trunk A
- West Hickman Trunk A
- Idle Hour Trunk
- Woodhill Trunk

Wet Weather Storage

- Town Branch WWTP
- Wolf Run
- Lower Cane Run



Communications

- Administration
- Council
- Public
- Division of Water



Issues

- Property Disruption
- Traffic
- Dirt / Mud / Dust
- Trees
- Sight Pollution



Projects Scheduled for 2015 Construction

Pipelines

- Lower Griffin Gate Trunk
- Lower Cane Run FM Tie-in
- UK Trunk A

Wet Weather Storage

West Hickman WWTP



Questions