

PROGRAM PLANNING FY17 WATER & WASTEWATER PROGRAMS

Directors of Utilities Committee

April 13, 2016

1

FY16 REVIEW

► Priority Projects

1. Eastern Virginia Groundwater Management Advisory Committee and groundwater regulatory process.
2. Groundwater Subgroup - Mission H2O Virginia
3. Locality “data packages” on residential rates affordability:
 - a. 2020 regional cost scenarios
 - b. Socio-economic indicator data tables
 - c. UNC EFC affordability assessment tool
4. SSORS Transition (hosting and support)
5. Regional Source Water Assessment Plan (pending)

2

FY16 REVIEW

► Technical Assistance

1. Water & Wastewater Rates Data Call & Summary
2. WQRP Emergency Contact List
3. Groundwater Permit Tracking
4. EVGMAC technical/GIS assistance
5. Committee Information Requests:
 - a. Billing adjustments for leaks
 - b. Resale of water to tenants & master meter accounts
 - c. Accounting & billing practices for firefighting water use
 - d. Customer service policies: dunning & service restoration
 - e. Bond covenants
 - f. Asset management software

3

FY16 REVIEW

► Technical Assistance

6. Mission H2O technical/GIS assistance
7. Coordination with HRSD on Sustainable Water Recycling Initiative
8. Regional Collaboration for Consent Decree
9. Smithfield Comprehensive Plan Update
10. Public Agency & Citizen Information Requests
11. Research & Media Monitoring
12. Groundwater Mitigation Program (no claims in FY16)

4

FY17 POTENTIAL PRIORITY PROJECTS

- A. Groundwater Management
- B. SSORS Enhancements
- C. Regional Water Supply Plan Compliance Conditions
- D. Groundwater Mitigation Program Update

5

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Groundwater Management:

1. Continue membership in Mission H2O Groundwater Subgroup
2. Continue participation in regulatory process, including DEQ's development of short- and long-term policy options

6

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SSORS Enhancements (4-11-16 User Group Meeting):

1. Formatting change to revised final SSORS notices
2. Add “count” function by date range and SSO classification
3. Link asset IDs to map view of system

Cost estimates pending.

7

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Regional WSP Compliance: (November 8, 2018 deadline)

1. §9 VAC 25-780-70 - Provide all **water source** information for all CWS and SSU
2. §9 VAC 25-780-80 - Provide all **water use** information, including use by privately-owned CWS

8

DEQ Approach:

Fall 2016 - Regional Meeting: DEQ staff wants to meet with *locality planners* involved in water supply planning

- Presentation on Cumulative Impact Assessment and Compliance Conditions for 5-Year Review
- Explain locality responsibilities to provide the missing data to DEQ (possible individual follow-up meetings)
- Review options to collect missing data (examples of what others have done)
- Explain new VA Hydro database and web interface

Dec 2016 / Jan 2017 - VA Hydro Access: PDCs and localities to be provided VA Hydro accounts

- Data submittal for plan updates
- Extract data from the permitting, water use reporting, and water well construction modules of VA Hydro

9

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Groundwater Mitigation Program Update:

1. Revise MOA
2. Revise technical guidelines for claims evaluation

10

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Other?

Action:
Identify FY17 priority projects.