

<b>Dept. of Facilities and Environmental Services</b>	<b>Albemarle County</b>
<b>Environmental Quarterly Report</b>	<b>Q4-FY16</b>

**Summary:**

This report includes environmental program updates for April, May and June 2016.

**Environmental Compliance Management:**

- The Department of Facilities and Environmental Services and Department of Parks and Recreation annual reports approved through the Department of Environmental Quality (DEQ) Virginia Environmental Excellence Program (VEEP) for E3 recertification.
- Chris Green Lake Park and Ivy Creek Natural Area well water systems successfully met Department of Health inspection and water quality standards for bacteria.
- Asbestos inspection performed at Old Crozet School and McIntire County Office Building.
- 2 Safer Chemical Waivers submitted and approved. Both used for insect control:
  - McIntire and 5<sup>th</sup> Street ants 5/4/2016.
  - McIntire landscaping 5/23/2016.
- Finalized standard operating procedures for environmental compliance program for new ACPD Regional Firearms Training Facility (lead handling & disposal and well waterworks).
- ACPD Regional Firearms Training Facility water works system successfully met Department of Health water quality standards for bacteria.
- Facility inspections at COB McIntire, 5<sup>th</sup> Street, Old Crozet School, Crozet Train Depot, Station #11 and #12.

**Energy Management:**

- AC Schools and Local Government will be participating in the Energy Performance Contracting Program through Virginia Department of Mines, Mineral and Energy. Meetings will be held next quarter and additional information will come in subsequent reports.
- As of June 30, 2016, the 3 County Office Facilities (McIntire, 5<sup>th</sup> Street and Court Square) have collectively reduced energy consumption by 22% from baseline of 2005.
- Water use at the 3 County office Facilities (McIntire, 5<sup>th</sup> Street and Court Square) has been reduced by ~50% since baseline of 2006.
- Continuing to switch to LED lights where applicable throughout all facilities.
- Crozet Train Depot and Stations #11 and #12 have been inspected and reviewed for LED lighting projects by lighting consultant. We are in process of getting quotes for installation starting with Train Depot. Expanding solar thermal hot water systems at 5<sup>th</sup> Street potential for FY17.

**Staff Development and Training:**

- Employee training:
  - Facilities and Environmental Services Public Work staff received facility training for the new ACPD Firearms Training Facility.
  - Andy Lowe training for Hazardous Material General Awareness refresher.

**Ongoing and Upcoming:**

- Stormwater Pollution Prevention Plans and Nutrient Management Plans will be drafted for MS4 permit.