

<b>Dept. of General Services</b>	<b>Albemarle County</b>
<b>Quarterly Environmental Report</b>	<b>Q1-FY16</b>

**Summary:**

This report includes environmental program updates for July, August and September 2015.

**Environmental Compliance Management:**

- The Department of Environmental Quality (DEQ) conducted an inspection on September 4, 2015 of the underground fuel storage tanks (UST) at COB McIntire. The facility did not have any compliance issues under 9 VAC 25-580-10.
- Ivy Creek Natural Area and Chris Green Lake Park well water systems successfully met Department of Health inspection and water quality standards for bacteria and nitrates.
- Asbestos floor tile removed at COB McIntire 1<sup>st</sup> floor and 3<sup>rd</sup> floor.
- Contract in place to clean Air Handling Units at COB 5<sup>th</sup> Street for indoor air quality standards.
- No Safe Chemical Waivers submitted for review.
- Approximately 1,500 pounds of nonhazardous universal waste (fluorescent bulbs, ballast, and batteries) disposed of and recycled.
- We have begun research and development for an environmental compliance program for the new ACPD Regional Firearms Training Facility (lead handling & disposal, air quality and well waterworks).
- Facility inspections at COB McIntire, 5<sup>th</sup> Street, old Crozet School

**Energy Management:**

- As of July 1, 2015, the end of Fiscal Year 15, the 3 County Office Facilities (McIntire, 5<sup>th</sup> Street and Court Square) have collectively reduced energy consumption by 26% from our baseline of 2005. This energy reduction equals approximately \$1 million in utility costs avoided over the 9-1/2 year period.
- The LED parking lot light conversion project at 5<sup>th</sup> Street was completed.
- Additional LED lighting projects and expanding solar thermal hot water systems at 5<sup>th</sup> Street, station 11 and station 12 are being explored for fiscal year 16.
- General Service's intern Sarah Logan, an Environmental Science major from UVA, is currently working on inputting new facilities energy data (Crozet, Northside and Scottsville Libraries).

**Staff Development and Training:**

- Andy Lowe completed 8 hour annual asbestos management refresher and 2 day annual hazardous material transportation certification.

- General Service's maintenance, custodial and grounds staff along with Parks and Recreation staff attended annual 8 hour OSHA and Spill Response training.

**Ongoing and Upcoming:**

- Stormwater Pollution Prevention Plans and Nutrient Management Plans for MS4 permit.
- Submitting application to VACO – Virginia Go Green Government Challenge.