



Albemarle County Public Schools

**Subject:**  
**Objectives, Targets, & Action Plans**

Document No: A1-EMS-02	Issue Date: 5/23/2013	Expiration Date: 5/23/2014	Last Revised: 05/02/13	Page: 1 of 3	Prepared By: LCS	Approved By: JD, JPL, GS, JT
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**Objectives, Targets, and Action Plans  
2013 - 2014**

<b>1) Energy Management</b>			
Objective: <i>Reduce natural resource depletion through energy conservation practices</i>			
Target: <i>Decrease energy usage by 5% compared to 2011/2012</i>			
Action Plan:			
Action Item	Responsibility	Due Date	Date Completed
Implement computer power management in all schools	L. Snoddy/School Technology	August 30, 2013	
Improve monthly energy reports to schools	L. Snoddy	October 1, 2013	
Conduct 10 night energy audits in schools	L. Snoddy	March 20, 2014	

<b>2) Commercial Composting</b>			
Objective: <i>Decrease organic waste in landfills</i>			
Target: <i>Increase organic waste diverted through commercial composting by 20% compared to 2011/12baseline</i>			
Action Plan:			
Action Item	Responsibility	Due Date	Date Completed
Identify schools for commercial composting programs in 13/14 school year	L. Snoddy	June 30, 2013	
Secure intern support and develop training materials for composting at new sites	L. Snoddy	August 1, 2013	
Begin composting program and track diverted organic waste	L. Snoddy	October 15, 2013	



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<b>3) Water Conservation - Building</b>			
Objective: <i>Maximize efficiency of water fixtures in schools</i>			
Target: <i>Improve water efficiency by 5% from FY2010-2011</i>			
Action Plan:			
Action Item	Responsibility	Due Date	Date Completed
Plan fixture upgrades in 5 schools	L. Snoddy	November 1, 2013	
Complete fixture upgrades at 5 schools	L. Snoddy	June 30, 2014	

<b>4) Water Conservation - Landscaping</b>			
Objective: <i>Maximize efficiency of irrigation on school fields</i>			
Target: <i>Improve irrigation efficiency by 5% from FY2010-2011</i>			
Action Plan:			
Action Item	Responsibility	Due Date	Date Completed
Evaluate irrigation controls at each field	L. Snoddy/J. Rohm/Parks & Rec	July 1, 2013	
Gather project costs for upgrading irrigation controls	L. Snoddy	October 1, 2013	
Upgrade irrigation controls and include quarterly updates as KPI	L. Snoddy	June 30, 2014	



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<b>5) Indoor Air Quality</b>			
Objective: <i>Improve and track indoor air quality</i>			
Target: <i>Create IAQ Management Plan/SOP in accordance with EPA's Tools for Schools</i>			
<b>Action Plan:</b>			
Action Item	Responsibility	Due Date	Date Completed
Identify CO2 sensors throughout division	L. Snoddy/D. Via	August 1, 2013	
Recommend IAQ sensor placement in classrooms, common areas and mechanical spaces	L. Snoddy	October 1, 2013	
Develop IAQ Management Plan	L. Snoddy	December 10, 2013	
Purchase and install sensors	L. Snoddy	June 30, 2014	

<b>6) LEED for Existing Buildings</b>			
Objective: <i>Promote energy and resource conservation in existing buildings</i>			
Target: <i>Obtain LEED for Existing Buildings Certification for Henley Middle School and Crozet Elementary</i>			
<b>Action Plan:</b>			
Action Item	Responsibility	Due Date	Date Completed
Complete Sustainable Purchasing and Solid Waste Management Policies	L. Snoddy	December 1, 2013	
Identify projects required for LEED EBOM certification	L. Snoddy	July 1, 2013	
Complete projects required for LEED EBOM certification	L. Snoddy	March 1, 2014	
Complete credit documentation in LEED Online and submittal	L. Snoddy	June 30, 2014	