

Goals for 2009

Biosolids Work Group Goals	Supported WASA Critical Success Factors and Objectives
<p>Regulatory Compliance</p> <ul style="list-style-type: none"> • Complete IR system to detect and alarm conditions of low lime dose. Eliminate the few (less than 10?) low pH loads detected by MES in 2008. 	<ul style="list-style-type: none"> • Operating Excellence – improve integrity of WWT systems
<p>Improved Biosolids Quality Management</p> <ul style="list-style-type: none"> • Track % solids and cost savings (or increases) associated with fluctuations. Communicate this to management and to solids operators. • Develop and implement system for daily tracking of odors with silo detection system. Track with plant operations data for the purposes of identifying trends. • Develop and implement communication strategy to proactively prevent field issues at sensitive sites. 	<ul style="list-style-type: none"> • Financial Integrity – ensure operating efficiency throughout the enterprise • Environmental Stewardship – minimize nuisance odors • Customer Confidence/Communications
<p>Expand Relations w/Interested Parties</p> <ul style="list-style-type: none"> • Disseminate biosolids information to at least 12 legislators in VA, MD, and DC, trade groups and environmental groups • Reach out to press through at least 4 proactive press releases concerning work in the biosolids field • Develop a biosolids information packet, including a white paper on current issues, a digester project factsheet, a research report, and materials from the Virginia Biosolids Council. • Establish a group of key biosolids generators for discussing and responding to issues and incidents that arise, and to develop a long-term education strategy on biosolids issues. 	<ul style="list-style-type: none"> • Customer Confidence/Communications – coordinate closely the DC government and all other relevant units of government • Customer Confidence/Communications - inspire confidence and enhance our image through our actions
<p>Improved/Innovative Environmental Performance</p> <ul style="list-style-type: none"> • Use at least 100 tons of DCWASA compost within the boundaries of the District of Columbia • Develop and begin implementation of a marketing plan, including product name 	<ul style="list-style-type: none"> • Environmental Stewardship – beneficially reuse biosolids • Customer Confidence/Communications - inspire confidence and enhance our image through our actions

and logo for DCWASA soil amendment products.

- Fund at least 4 research projects at local universities
- Complete the Blue Plains Carbon Footprint using the IPCC protocol. Include biosolids land application program in the assessment. Develop modeling spreadsheet to examine future options for reuse.

- Environmental Stewardship – reduce impact of WWT systems on rivers/bay
- Environmental Stewardship – Reduce carbon footprint through conservation and efficiency