

Project Name	Sugar Creek WWTP Sludge Stabilization
Owner	Charlotte Water
Completion Date	2016
Chase Products Used	ZapZorb Premium SAP
Project Value	\$200,000
Project Overview:	Municipal biosolid sludge, contained in out-of-use anaerobic digesters, was solidified with 2% (wt/wt) SAP, excavated, and disposed as solid waste at a Subtitle D landfill. SAP was chosen as the solidification technology over Portland cement due to the low dosage rate, greater compatibility with biosolid sludge, and lower disposal costs of SAP.
Value Saved Compared to Alternative	\$123,000



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