

Hinkson Creek CAM Science Team
DRAFT Notes of the October 12, 2012 trip

Team Members Present: Bob Angelo, Paul Blanchard, Joe Engeln, John Holmes, Jason Hubbard, Robb Jacobson, Dave Michaelson, Dan Obrecht, Barry Poulton

The Team walked the proposed reforestation site at Forum Nature Area and discussed the water flow through the area both currently and as proposed. It discussed possible water control structures and the potential water quality benefits of the proposed project.

The Team then travelled to some of the research sites that Jason Hubbard and his students are using to assess the impact of bottomland forest on infiltration, bank erosion and other hydrologic and geomorphic parameters.

The Team then visited the Oak Creek Detention Basins and discussed potential operational changes, their water quality benefits, and what would be monitored to determine the efficacy of the changes in improving water quality.

The Team decided to use its next meeting to examine these projects within the framework of its evolving conceptual model to determine what additional guidance that it could provide.