

Watershed Restoration and Protection Working Group Meeting

“Modeling for the Creation of a Watershed Restoration and Protection Plan”

Thursday, September 20, 2007, 10:00 a.m.-3:00 p.m.

10:00 Welcome Christopher C. Obropta, Ph.D., P.E.

10:15 “The use of SWAT in Watershed Modeling for TMDLs,” Dr. Robert Miskewitz, Rutgers University

11:00 “Applying HSPF in Cooper River Watershed for Watershed Restoration Planning,” Dr. Zeyuan Qiu, New Jersey Institute of Technology
Questions and Discussion

12:00 -1:00 Lunch Provided

1:00 “The Use of WinSLAMM in the Selection, Design and Placement of Stormwater BMPs,” Stephen J. Souza, Ph.D. and Jake Helminiak, P.E., Princeton Hydro, LLC

1:45 “Non-Point Source Pollutant Analysis in the Papakating Creek Watershed,” E. Hofer, P.E. (WRWMG); D. Kunz (SCOGISM); N. Sajdak(WRWMG) and S. Weinrich (SCOGISM)

2:30 “Other Methods for BMP Placement for TMDL Implementation Plans,” Christopher C. Obropta, Ph.D., P.E.
Questions and Discussion

3:00 Conclusion

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