

Status of Work Orders

MIDS Work Group

November 16, 2012

Open Work Orders with Barr

- Swales (WO2)
- Permeable Pavement (WO3)
- Iron-Enhanced Filters (WO4)
- Turf (WO5)
- Redevelopment & Linear (WO6)
- Stormwater Reuse (WO7)
- Calculator (WO1)

Swales

- Meeting with squad/U of MN
- Deadline for comments on drawings: Next Wednesday to Anne Gelbmann or Bruce Wilson
- Finalize algorithms for various swale options



Photo: Ray Roemmich, Valley Branch Watershed District

Permeable Pavement

- Edited/amended Technical Team produced document
- Reviewing updated document
- Time to schedule meeting with Technical Team



Photo: Barr Engineering Company

Iron-Enhanced Filters

- ~90% complete with draft document (without credits)
- Model scenarios in December to determine credits
- Meet with U of MN and MPCA ~January



Photo: Barr Engineering Company

Better Turf & Disconnected Impervious

- Initial modeling started, most will be done after Thanksgiving
- Memo and meeting with Tech Team to follow



Photo: <http://www.reporthost.com/a1qual/sample1/>

Redevelopment and Linear

- Going through emails and data to start modeling
 - Linear:
 - 610 (and Granary Road)
 - Redevelopment:
 - Penn & American (and Jefferson Lines project)
- “Convince me” diagram



Photo: Barr Engineering Company

Stormwater Reuse

- December 3 kickoff meeting scheduled
- Memorandum started



Photo: Barr Engineering Company

Calculator

- Updated, needs checking
- User guide ~30% complete

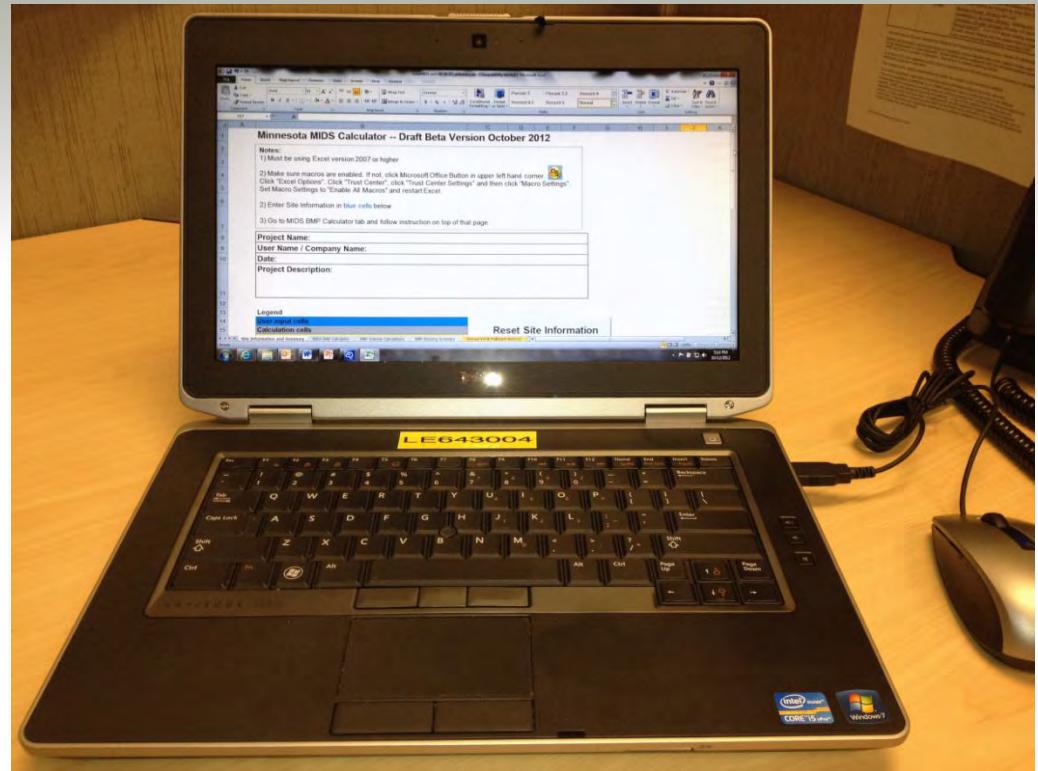


Photo: John Hanson