

Agenda
Groundwater Modeling Technical Advisory Group
Metropolitan Council – M94 Office Park
April 26, 2007
1:30 – 3:00

Purpose: Develop consensus regarding metro area groundwater evaluation

Outcomes:

- Criteria set for including new wells in the synoptic water level network
- Assistance provided for synoptic water level measurements
- Feedback provided regarding web services as a data sharing tool
- Feedback provided regarding Met Council's proposed approach to regional groundwater availability assessment

Welcome and Introductions

Synoptic Water Level Measurement Update – Chris Sanocki & Sue Langer, USGS

State of the Data – Lanya Ross, Met Council

- Existing vs. needed/requested
- Data sharing mechanism – web services

Metropolitan Council Water Availability Assessment – Chris Elvrum, Met Council

Next Steps

- Evaluation of the collection and sharing of water use data – SWUDS, SCADA
- Incorporation of surface water level & flow data into data sharing mechanism
- Construction of a single hydraulic properties database for the metro area
- Evaluation of aquifer recharge approaches