

Metropolitan Area Water Supply Advisory Committee

Phase II Scope

November 13, 2006



Role of Advisory Committee



- Evaluate potential policy issues
- Assist with outreach
- Provide input to technical efforts

Outreach



- **Technical advisory groups (TAG)**
- **Stakeholder workshop**
- **Other suggestions**

Phase II Topic Areas



- **Water Demand and Availability**
- **Regulatory Process/Water Conservation**
- **Safety, Security and Reliability**
- **Governance and Funding**

→ **Prepare Master Plan **Late 2008****

Water Demand and Availability



**EARLY
2008**

Evaluate resources (**TAG**)

- Perform sub-regional studies
- Assess regional groundwater recharge
- Map groundwater contaminants
- Evaluate alternatives

MID 2007

Assess Mississippi River low flow/drought response plan (**TAG**)

**EARLY-
LATE
2007**

Assess water conservation (**TAG**)

Water Demand and Availability

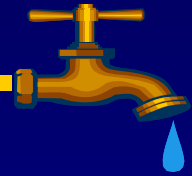


**EARLY-
LATE
2007**

Data Collection and Sharing

- Develop water use database
- Share/expand resource monitoring database
- Update regional groundwater model and datasets (**TAG**)

Regulatory Process



**EARLY–
MID 2007**

Administrative Steps

- Formalize current Council/DNR community water supply planning review process
- Support water emergency and conservation plans and 10-year permit
- Refine state agency application process

MID 2007

**Develop water conservation toolbox
(TAG)**

Safety, Security & Reliability



**MID-LATE
2007**

Evaluate and support state/regional activities that improve security and reliability of local water systems **(TAG)**

ONGOING

Support source water protection efforts and impaired waters initiative

**MID-LATE
2007**

Improve spill response coordination **(TAG)**

Institutional Arrangements and Funding



**EARLY
2008**

Explore and identify governance mechanisms if necessary (TAG)

Develop ongoing and long-term funding options (TAG)

Technical Advisory Groups



- **Resource Evaluation/Data Collection and Analysis**
- **Mississippi River Low Flow/Drought Plan/Spill Response**
- **Water Conservation**
- **Safety and Security**
- **Governance and Funding**

Next Steps



- Meeting Schedule
- Committee Involvement