LOWER SUSQUEHANNA RIVER BASIN REGIONAL WATER RESOURCE COMMITTEE

February 2, 2004

Water Quantity

- Water budget
- Demands current projected
- Conservation strategies
- Shortfalls
- Storage
- Availability
- Interbasin transfer
- Minimum instream flow

Water Quality

- Pollutants
- Sources (of pollution)
 - o Point
 - o Nonpoint
- Addressing pollution

Land Use

- Identify types of uses
 - o Current and future
- Effects of land use
 - o Quantity and quality
- Identify critical areas
- Tools for solutions

Groundwater

- Data needs
- Safe yield
- Recharge
- Degradation
- Aquifer characteristics
- Conservation strategies

Surface Water

- Data needs
- Recreation
- Aquatic life
- Safe yield
- Conservation strategies