Renewable Energy Workgroup
June 22 Status Update
Outline of Presentation

- Workgroup Project Schedule/Timeline
- Workgroup Priorities (102 people listed)
- Status/Progress Report of Teams
  1. CHP Update Team (17 people listed)
  2. Policy Team (joint with Alt-Tech Team, 37 listed)
Renewable Energy Workgroup Schedule

• Monthly workgroup meetings:
  – Weds, July 12 (9:30a)
  – Weds, August 9 (1:30p)
  – Weds, September 13 (9:30a)

• Joint 21st Century Energy Plan Meetings:
  – Tues, July 18 (10a-noon)
  – Tues, August 29 (10a-noon)
  – September 21 (10a-noon)
Workgroup Schedule(2)

- Reports: draft outlines by July WG meeting
- CNF Update data due end of July
- Reports: drafts due August WG meeting
- Final Team reports due early September
- Final Workgroup Report – Sept 29
- Comments on Workgroup Reports – Oct 16
Priorities for Resource & Technology Update Team (CNF Update)

• Biomass
  – agricultural sources
  – wastewater treatment plants

• Wind
  – confirming effective load carrying capacity – ELCC
  – verifying resource estimates
  – considering required grid upgrades

• Solar, Geothermal
  – as reductions in demand

• Hydro?

• Complete “technology comparisons matrix” for each renewable technology
Priorities for Policy Team

• Renewable Portfolio Standard (RPS)
  – Comments due June 30 on Strawman proposal
  – Review of other state programs complete by June 26

• Other legislative & regulatory options, with strawmen proposals by early July
  – Financial, funding, & incentive mechanisms
  – Property tax exemptions/reform
  – Siting mechanisms
  – Utility tariffs & rate design
Strawman Renewable Portfolio Standards

- Applicable to all load serving enterprises
- Targets based on CNF renewable levels
  - Adjustable from time to time
  - Twenty-four month lead time
- Eligible facilities identified in 2000 PA 141
- Tradable Renewable Energy Credits (REC’s)
- Statewide Purchasing Agent
- Periodic price and target review
- Recovery of costs through PSCR process
- Annual renewable plan filing