

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

