

Futures – High Level Discussion

January 27, 2010
Teleconference



2010 ITP20 Futures

- **Included renewable generation necessary to meet existing state renewable targets**
 1. **Business-As-Usual: no major changes in public policy**
 2. **Carbon Mandate: assumed a carbon tax of \$73/ton on CO₂ emissions.**
- **Included renewable resources necessary to meet a 20% federal RES**
 3. **Renewable Electricity Standard: This future assumed a 20% federal Renewable Electricity Standard (RES).**
 4. **This future combined the assumptions of Future 2 and Future**

SPC Direction for 2011 ITP10

- Alan will lead us through a discussion on the futures from the perspective of the Strategic Planning Committee (SPC)

The logo for ITP10 features a cluster of seven red dots on the left, arranged in a roughly circular pattern. To the right of the dots, the text "ITP10" is displayed in a large, bold, sans-serif font. The "ITP" portion is in a light gray color, while the "10" is in a dark gray color.

SPP Staff Recommendation

- **Four futures aren't possible**
 1. **Business as Usual**
 2. **Renewable Standard or Demand Response**
- **What does this give us?**
 - **Continued use of state renewable targets**
 - **More in-depth and rigor to the study**
 - **Possibility for sensitivities**

Opportunities

- Use sensitivities in order to get the insight into the study that we need
- Spend more time on the refinement of the solutions and identification of the problems in the study horizon
- More detailed study to provide project staging

