



NARUC Summer Meeting

Sacramento, CA

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Smart Grid Technical Advisory Project

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Smart Grid Investment Grant Program Dynamic Pricing & Consumer Behavior Webinars

- ❑ **Grant Recipient Webinar #1:**
April 20, 2010
 - **Defining research objectives**
 - **Methodological approaches**

- ❑ **Grant Recipient Webinar #2:**
April 22, 2010
 - **Design Considerations**
 - **Technical advisory groups**
 - **Reporting requirements.**

20
Utilities



Smart Grid Investment Grant Program Dynamic Pricing & Consumer Behavior Webinars

Regulator /Consumer Advocate Webinar: May 26, 2010

- Targeted to states with SGIG recipients
- Advertised through NARUC
- Reviewed study goals
- Methodological issues
- Design considerations

**20 State
Regulatory
Commissions**

**9 Consumer
Advocates**

**3 Federal /
National
Organizations**

Recent Technical Assistance Activities

- ❑ **District of Columbia Public Service Commission**
 - Billing capability to support dynamic pricing
 - Review of AMI business case assumptions
 - ‘Statement of Work’ to assist Commission with monitoring of AMI implementation

- ❑ **Mid –Atlantic Conference of Regulatory Commissioners**
 - Metering, Cost Recovery, and Demand Response
 - Rate Design and Measuring Smart Grid Value

Smart Grid 101 – Powerpoint Training Materials

1. Define Smart Grid
2. A Smart Grid Vision
3. Reliability
4. Metering
5. Rate Design
6. Demand Response
7. Security and Privacy
8. Smart Grid Technologies
9. Standards
10. Distribution
12. Transmission
13. Communications
14. Sensors and Measurement
15. Analytics
16. Implementation

Proposed Training / Assistance Options

- Webinar – Security and Privacy
- Webinar – Consumer Technology Options
- Webinar - Commercial / Industrial Options
- Workshop – Developing Transition Plans:
Issues and Options
- Workshops - Regional Smart Grid 101 topics

**Seeking Input / Recommendations and Priorities
of FERC/NARUC Smart Response Collaborative**