State Energy Plan 2013
Overview

Energy Planning Board Meeting
November 23, 2010
State Energy Plan Goals

• Energy Law Section 6-102(5)
• The Board shall...be guided by the goals of:
  – Improving the reliability of the State's energy systems
  – Insulating consumers from volatility in market prices
  – Reducing the overall cost of energy in the State
  – Minimizing public health and environmental impacts, in particular, environmental impacts related to climate change
  – Additional charge: Maximize cost-effective energy efficiency to meet projected demand growth
Staff Working Group

• **Energy Law Section 6-102(3)**
• Staff services as directed by the Board:
  – DPS
  – DEC
  – DOT
  – ESD
  – SOEM
  – NYSERDA
  – Assistance, as requested by the Board, from other agencies, departments and public authorities of the state
State Energy Plan Components

• Energy Law 6-104(2)
• State Energy Plan Shall Include
  – Energy demand and supply forecasts
  – Infrastructure assessments
  – System additions or alternatives needed to meet energy needs
  – Alternative (emerging) technologies
  – Emerging trends in supply, price, demand and review of current programs
  – Security issues analysis
  – Environmental Justice analysis
  – Urban planning alternatives to reduce energy/trans. demand
  – Greenhouse gas emissions inventory and low carbon strategies
State Energy Plan Components

• **State Energy Plan Shall Include**
  – Economic Development; Health, Safety, Welfare; Environmental Quality; Energy Costs for Consumers, low-income consumers
  – Recommendations for legislative and regulatory action needed for implementation
  – Additional analyses as the Board deems appropriate

• **Additional Resources**
  – NYPA, LIPA: Strategic Plans, Capital Plans
  – NYISO: Comprehensive Reliability Plans
Scoping Document

• **Purpose:**
  – Identify topics for Analysis, Development and Discussion to fulfill Statutory Requirements
  – Further Define and Refine Issues
  – Identify Possible Existing Resources for Reference
  – Solicit Public Input to ensure all areas of issue are developed in the SEP
  – Organize the various Technical Assessments and Issue Briefs for focused discussion of required analyses
Schedule

- Convene Staff Working Group: December 2010
- Prepare Working Draft Scope: January 2011
- Stakeholder Outreach: Jan-Mar 2011
- Stakeholder Outreach and Public Comment
- Scoping Document and Final Regulations to Board: Spring 2011
- Draft State Energy Plan & Draft Reliability Study: September 1, 2012
- Public Comment Period & Public Hearings: Fall-Winter, 2012
- Final State Energy Plan: March 15, 2013
- Biennial Report: 2015