New York State Energy Planning Board

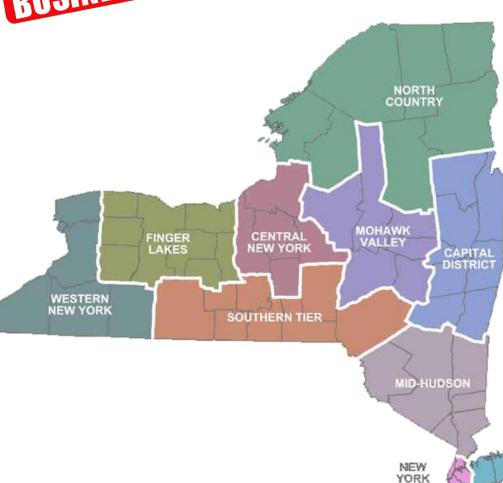
The Energy-Related Priorities of the 2011 Regional Economic Development Councils' Strategic Plans

George Stafford
Deputy Secretary of State
Department of State

February 27, 2012



Regional Economic Development Councils



- Create communitydriven plans for longterm sustainable economic growth
- Coordinate public & private economic development efforts across the region
- Guide and direct state
 actions to support
 economic development



Regional Council Membership

- Lt. Gov. Robert Duffy, Chairman
- 2 Vice Chairs (Academic & Industry)
- Others representing:
 - Business
 - Agriculture
 - Labor & Trade Organizations
 - Local Government
 - Higher Education
 - Non-profit & Community-Based
 Organizations
- Legislators serve as ex officio members



"The Regional Economic Development Councils are Governor Cuomo's biggest economic priority."

State Support of Regional Councils

Regional Leadership teams included:

- ESD Regional Directors
- DOS Strategic Planners
- DOL Regional Representatives
- Facilitators provided by DOL and other agencies







Agency Resource Team Members:

NYSERDA	EFC	Adirondack Park Agency
Ag & Markets	DEC	Tug Hill Commission
OPRHP	DOH	Hudson River Valley Greenway
HCR	DOT	Port Authority of NY & N.I

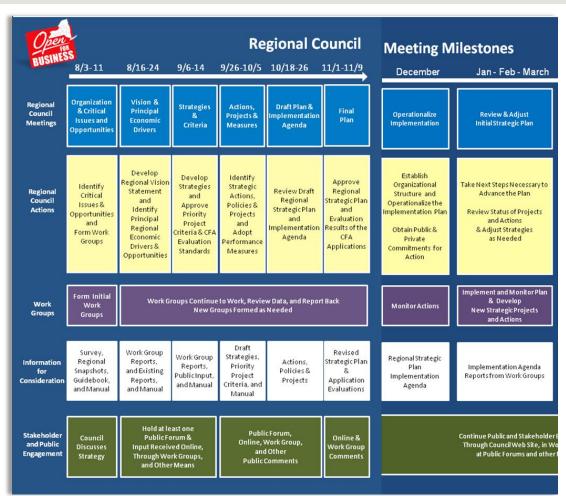
SUNY NYPA Palisades Interstate Parks Commission

MTA LIPA



2011 Focus: Developing Strategic Plans







Strategic Economic Development Plans

Established Priorities for Leveraging Investment,

Attracting Business, & Creating Jobs

Strong Plans:

- Identified Strategies
- □ Laid Out Priority Projects & Other Actions to Implement Strategies
- Created Multi-YearImplementation Agendas
- Established Performance Measures

Plans with Energy as a High-Level Focus:

- □ Western NY
- □ Central NY
- ☐ North Country
- ☐ Finger Lakes
- Southern Tier
- ☐ New York City



2012 CFA Round

Open FOR BUSINESS

Home

Help

Print

NYS Consolidated Funding Application

Executive Budget Proposal:

- •\$130 million in Capital Funding from the NY Works Initiative
- •\$ 70 million in Tax Credits from the Excelsior Jobs Program

Other resources from a wide range of existing agency programs

NYS Consolidated Funding Application Registration			
NTS Consolidated Funding Application Registration			
* Email Address:			
* Email Address			
Check: Re enter your email address for a verification check.			
* Organization			
Hame: If you do not have a business name yet please enter your DBA "Doing Business As".			
Use only alpha-numeric characters.			
* Project Alias			
Name: This will be the name associated with your project. Use only alpha-numeric			
characters.			
* Project Capital District Region(s): Central New York			
Finger Lakes			
Long Island Mid-Hudson	View a map of		
Mohawk Valley	NYS Regions		
New York City			
North Country Southern Tier			
/Vestern New York 🗹			
You may choose more tha	an one. Hold down Ctrl-key while selecting.		
* Please type the corre	ct letter/number in the sequence:		
I	<mark></mark> S T U V		
This helps to pr	otect our system from spam.		
REC	GISTER NOW		



2012 Focus: Setting Priorities and Implementing Regional Strategies

Regional Councils
will set priorities
and begin
implementing their
strategies

State Agencies will align programs to assist Regional Councils with implementation



Regional Council Energy Strategies: Themes

- Commercializing Research
- Developing the Energy Workforce
- Energy Efficiency
- Providing Clean & Renewable Energy
- Energy Costs and Reform



Alignment with Energy Plan Themes

The State Energy Plan is addressing areas that are consistent with the Councils' energy themes:

- Harnessing the clean energy economy as an engine for growth in the State
- Assessing the ability of renewable energy resources and energy efficiency to meet some of the State's energy needs
- Identifying costs and regulatory challenges associated with energy development

Progress being made by other State programs (e.g., Green Jobs Green New York)



Commercializing Research

Nearly all of the Plans recognize a need to:

- Assist in moving emerging technologies into the marketplace through supporting research and development
- Provide early stage business development assistance and networking opportunities
- Support clean energy technology innovation and incubators.



Developing the Energy Workforce

Many Plans identified the need for a coordinated education and workforce development campaign to:

• Interest students in and prepare them for clean energy

careers.

 Train undertrained workers for energy efficiency and renewable energy installation careers



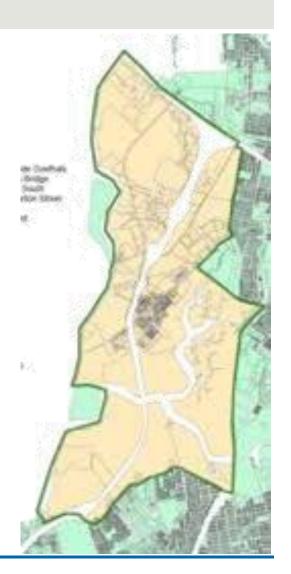
Source: The Record



Energy Efficiency

All Plans called for energy efficiency efforts, ranging from homes, to businesses, to farms, to transportation systems.

Other Plans suggested prioritization of areas or districts for State incentives and subsidies based on energy efficiency.





Providing Clean & Renewable Energy

All Plans called for renewable energy increases.

Other Plans suggested:

- Increased renewable energy generation in the State, including distributed generation resources, along with infrastructure upgrades and expansions.
- Alignment of agricultural resources and the energy sector including support for projects that advanced the biomass energy industry.





Energy Costs & Reforms

Many Plans identified the need to reduce energy costs, in particular for businesses, where low, predictable energy costs can help businesses plan for the future, remain competitive and even expand their operations.

Other Plans:

- Referenced NYPA's Recharge New York program which provides allocations of discount power to companies across the State in order to keep companies and jobs in the State
- Called for the State to develop innovative financial products that leverage private investment in energy efficiency upgrades



Key Recommendations

- Identify specific areas of the SEP that are addressing clear priorities of the Council Plans
- Provide opportunities for regional flexibility and recognize unique regional attributes and opportunities across the state
- Acknowledge the inherent tension between new programs and energy cost
- Create a pathway between the Regional Councils and State Energy Planning Board

Questions?



More Information:

NYWorks.ny.gov