

**Project:** New York Capital Region Sustainability Maps

**Canvas:** Schenectady

**Created By:** Darin Dinsmore

**Date Created:** June 18th, 2012

**Privacy:** Public Canvas

**Votes:** 10

**Recommendations:** No

**Goal:**

**Dates:** Starts June 18th, 2012 Ends September 18th, 2012

## Legend

Title	Description
	existing projects
	proposed projects
	best practices
	other ideas
	Purple
	Grey

## The Crowd

Participant	Ideas
Jeff Edwards	19
Elizabeth Staubach	3
James Kalohn	2
Christopher Longo	0
Darin Dinsmore	0
Doug Melnick	0
Enos Han	0
Eric Tuvel	0
Ferraro	0
Fountain	0
Geisinger	0
Greenberg	0
Jackson Davis	0
Jean Loewenstein	0
Ken Gallagher	0
Lessard	0

Mary Millus	0
Mary Ellen Mallia	0
Noah Bernstein	0
Righthmyer	0
Rosenthal	0
Rugg	0
Tom Lynch	0

## Brite Ideas

Idea	Votes
Roots and Wisdom Garden and Educational Project for students near Central Park	2
MiSci Museum permanent exhibit on recycling showing how a single stream recycling facility works, what recyclables can be made into what products and possibly other technologies involved in recycling.	1
Cornell Cooperative Extension of Schenectady County Horticulture Center and Demo Backyard Compost Facility	1
ALCO Site Brownfield Site Redevelopment	1
Green Infrastructure Rehab Parking lots with Pervious Pavement and Infiltration beds	1
Vale Park Central City Bike/Hike Trail	1
County Adoption of Climate Smart Communities Partnership Pledge	1
Roots and Wisdom Community Garden	1
Countywide Climate Action Plan - Schenectady	1
Niskayuna High School Outdoor Classroom including solar, wind, composting, gardening and other hands on demonstration projects	
Niskayuna High School Geothermal Heating System	
County 7 Point Energy Initiative Passed by Legislature	
Solar panels on Schenectady County Government Buildings	
solar panels on Schdy Co buildings	
Schenectady doing energy challenge implementation	

Rehab of Erie Blvd with Green Center Isle and Bike Lane

GE Wind Energy Headquarters and Battery Plant

Energy Performance Contract for City Hall

Schenectady Green Market - marketing local foods and crafts and providing entertainment

Floodproof City WWTP

Downtown Heating District with Natural Gas Heat supplied by a turbine at Procotors

Power Purchase Agreement to Between County and Monolith Solar to provide solar power to a number of County Government Buildings including the County Office Building and the Jail

Power Purchase Agreement to have Monolith Solar provide solar power to Best Fitness

Energy Performance Contract at Main Branch of County Library

LEED Gold Certification of Peter Irving Wold Center on the Union College Campus. <http://www.union.edu/wold/>

LEED Certification of Price Chopper Headquarters

## Comment Threads

### - **Cornell Cooperative Extension of Schenectady County Horticulture Center and Demo Backyard Compost Facility**

This facility needs financial assistance

*Comment By: Jeff Edwards - July 31st, 2012 at 1:51pm MDT*

### - **Roots and Wisdom Community Garden**

this was entered twice. This program appears to be housed within the Cornell Cooperative Extension office.

*Comment By: Greenberg - August 8th, 2012 at 12:35pm MDT*

### - **Schenectady Green Market - marketing local foods and crafts and providing entertainment**

The boiler plant is comprised of two, 250 HP high pressure steam boilers, with future plant space capacity for two additional 250 HP boilers. Distribution to the district plant's customers is high temperature 2400F hot water in an underground distribution system to several buildings in the vicinity of the 400 block of State Street in Schenectady, NY.

The chilled water plant consists of two 500 Ton absorption chillers and one 250 Ton screw chiller, with future plant space capacity for two additional 500 Ton centrifugal chillers. The underground distribution system supplies 420F chilled water to the State Street Area of customers in Downtown Schenectady, NY.

## - Downtown Heating District with Natural Gas Heat supplied by a turbine at Procotors

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Comment By: Greenberg - August 8th, 2012 at 1:14pm MDT

### Ideas Sorted By Legend

#### existing projects

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 **proposed projects**

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Floodproof City WWTP

 **best practices**

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Idea	Votes
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 **other ideas**

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Idea	Votes
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 **Purple**

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Idea	Votes
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 **Grey**

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Idea	Votes
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