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SOLID WASTE ASSOCIATION
of North America

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SWANA, NYS Chapter
c/o Peter Kuniholm
SCS Engineers, P.C.
140 Route 303
Valley Cottage, NY 10989



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The Challenge of Being Green: Recent Progress with “PROBLEM RECYCLABLES” Technical Training Seminar

Developments in processing and product stewardship lead to improved markets for glass, tires, certain plastics, and e-waste; NYSDEC and newly available NYSERDA grants.



November 12, 2009

The Crowne Plaza Albany
State & Lodge Street
Albany, NY 12207
(518) 462-6611

Sponsored By:

SWANA[®]

SOLID WASTE ASSOCIATION
of North America

New York State Chapter
www.swanays.org

An Affiliate of the Federation of
New York Solid Waste Associations

and



About SWANA

SWANA is a membership organization with nearly 8,000 members and 45 Chapters, representing solid waste professionals in both the public and private sector. Our mission is to advance the practice of environmentally and economically sound management of municipal solid waste.

Membership Benefits:

- **MSW Solutions:** Monthly newsletter with news that affects you
- **MSW Management:** Leading solid waste journal for the latest developments, innovations and ideas you can build on
- **E-Sessions:** Web conferences which keep you up-to-date on trends and emerging technologies
- **E-Advocacy Campaign:** Tell your elected officials what matters to you
- **Discounted Rates:** Speciality symposia & training (classroom, home study, manuals and online) and WASTECON

Special 50% Membership Offers

Joining SWANA entitles you to the privileges for New York Chapter, National SWANA and Federation of New York Solid Waste Associations activities and services. By joining NOW, you can receive **50% off the regular membership rate**. Contact Anthony C. Catalano, P.E., DEE at (914) 448-2266.

MISSION STATEMENT

To advance the practice of environmentally and economically sound management of municipal solid waste.

EDUCATE

INNOVATE

COMMUNICATE

*The Leading Professional Association
in the Solid Waste Field*

The Day

For years, markets for certain items typically included in municipal recycling programs have been notoriously difficult to find. In some cases, markets initially available became flooded with material and could not be sustained (glass, tires). In others, pressure to add items requiring special handling (E-waste) has led not only to increased cost to local governments but to recycling and disposal practices that pose potential health and safety risks. The lack of viable markets for “problem” recyclables frustrates the efforts of solid waste managers and can seriously undermine the credibility of recycling programs in general.

Fortunately, the landscape for certain hard-to-recycle materials has begun to change significantly. New end-use applications are being developed and old ones refined in ways that may greatly expand the market place for such items. Also, the development of stewardship programs will increasingly lead to producer-user partnerships for ensuring appropriate recycling or disposal of hard to handle products.

This Technical Session will address the exciting opportunities – along with still-existing obstacles - for these and other “problem recyclables” in a program designed to give practical information for near-term application. In addition, NYSDEC recycling grant programs and newly available NYSERDA funding will be examined.

Location

The Crowne Plaza Albany is located at **State and Lodge Streets** in downtown **Albany, New York**, a short walk from the State Capitol, government offices, museums, and other attractions. Hotel’s website: <http://www.cpalbany.com>.

The Chapter has set aside a number of rooms at the Crowne Plaza Albany (Tel: 518-462-6611) for Wednesday night, November 11, 2009 at the special rate of \$119 + tax (\$129 after November 2, 2009). Please use **Group Code AQM** when making your reservation and you are there in association with the SWANA, NYS meeting.

NYPE PDH’s & SWANA Certification Credits

Attendance at the entire technical session will provide:

- Five (5.0) New York Professional Engineer Development Hour (PDH) Credits
- Six (6.0) SWANA Contact Hours toward recertification in all areas

Forms will be available and completed on site.

Program

7:30 – 8:00 AM	Registration and Continental Breakfast
8:00 – 8:15 AM	Welcome and Introduction Jay Pisco, President, SWANA NYS Chapter Jim Bunchuck, Program Director, SWANA NYS Chapter
8:15 – 8:30 AM	Status of the NYS Solid Waste Management Plan Scott Menrath, Chief, Solid Waste Facility Section, NYSDEC Division of Solid and Hazardous Materials, Albany, NY
8:30 – 9:15 AM	Use of Crushed Glass in Road Projects: Obstacles and Opportunities <i>“Impediments to Wider Use of Crushed Glass in NYSDOT Projects”</i> Don Dwyer, Associate Soils Engineer, NYSDOT Office of Technical Services, Albany, NY
9:15 – 9:45 AM	Use of Glass in Structural Concrete <i>“Applications of Glass in Pre-cast Concrete Blocks; Green Building Design”</i> Lou Grasso, Owner, Kingston Block and Masonry Design, Kingston and Riverdale, NY
9:45 – 10:30 AM	Glass, Glass Everywhere: “Clean” Glass Opens New Markets <i>“The Growing Public Acceptance of Recycled Glass in Various Applications”</i> Cynthia Andela, Andela Products, Ltd., Richfield Springs, NY
<i>FACILITY TOUR: If interested in visiting Andela Products, Ltd. new “Clean glass” processing facility near Herkimer, NY, see Cynthia Andela after her presentation</i>	
10:30 – 11:00 AM	Break
11:00 – 11:30 AM	New York Tire Recycling Market Analysis 2009 <i>“Developments and Trends in Tire Recycling”</i> Jim Gilbert, Environ. Program Manager, Empire State Development, Rochester, NY
11:30 – 12:15 PM	E-Scrap Legislation for NY-Proposed E-Waste Bill and Implementation Results in Other States <i>“Overview of the Proposed NYS Act and the Experience in Other States from Similar Regulations”</i> Nathiel Egosi, P.E. President and David Weitzman, Vice President RRT Design & Construction, Melville, NY
12:15 – 1:15 PM	Lunch
1:15 – 1:45 PM	Stewardship – A Success Story <i>“The Pesticide Stewardship Alliance: How an Industry Took Charge of It’s Potentially Hazardous Products”</i> Ron Perkins, Exec. Director, Agricultural Container Research Council, Lexington, VA
1:45 – 2:15 PM	Quantifying Stewardship’s Savings <i>“New Tools to Help Local Governments Realize Economic Benefits through Product Stewardship”</i> Jennifer Nash, Director of Policy & Programs, Product Stewardship Institute, Boston, MA
2:15 – 2:45 PM	NYSDEC Recycling Grant Programs: The Outlook for 2010 and Beyond <i>“Stimulus Does not Mean Indiscriminate Giving - Current Trends in Directing Available Recycling Grant \$\$”</i> Dave Vitale, Chief, Recycling Assistance Section, NYSDEC Division of Solid and Hazardous Materials, Albany, NY
2:45 – 3:15 PM	NYSERDA’s American Recovery and Reinvestment Act (ARRA) State Energy Program RFP. <i>“\$74 M Available in Funds for Municipalities, Schools, and Non-Profits.”</i> Speaker TBA
3:15 – 3:45 PM	Questions and Wrap-Up

 All waste paper, cans and plastic bottles generated by this session will be recycled. 

Registration Form

The Challenge of Being Green: Recent Progress with “PROBLEM RECYCLABLES” Thursday, November 12, 2009

Registration fee includes admission, continental breakfast, coffee break, and lunch.

	Member (2)	Non-Member
Pre-Registration (1)	\$60.00	\$75.00
Walk-In Registration	\$75.00	\$90.00

Checks payable to: SWANA - NYS Chapter
Please return with payment by November 2, 2009

Peter Kuniholm
SCS Engineers, P.C.
140 Route 303
Valley Cottage, NY 10989

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Questions? Contact Peter Kuniholm at (845) 353-5727 or pkuniholm@scsengineers.com OR Mary Salerno at msalerno@scsengineers.com

- (1) Payment and/or voucher must accompany registration form
- (2) SWANA, Long Island Sanitation Officials Association and Federation of New York State Waste Associations Affiliates and NYSDEC staff.