

NJ Climate Change Alliance

BAYSHARE

Your recycling solution.



Association New Jersey Recyclers











New Jersey Climate Change Alliance Organics Workgroup Briefing Gary Sondermeyer, Bayshore Recycling ANJEC Environmental Congress

10/21/21



Organics Workgroup

Primary Goal: Unify the "Organics Community" in New Jersey, to connect the "Food Waste" and "Food Rescue" worlds & perform a "Gap Analysis" of Barriers we need to break down to practice "Sustainable Materials Management" through voluntary collaboration!





5 Chapters of the Book of Organics!

Food Waste Reduction and Donation



Food Waste Management in Schools



Community Scale Composting



- Large Scale Organics Infrastructure
- Sustainable Animal Manure





Stakeholder Process

- Lightning, 6-Session Stakeholder Process: April 1 June 3
- About 80 Organizations Participated
- Significant Front End Coordination with NJDEP Linked to Chapter 5 of the DEP's 80 x 50 Report on Waste & Agriculture
- Significant Involvement from the Department of Agriculture
- 70 Recommendations Generated During Stakeholder Process
- Initial Prioritization of 17 "Opportunities For Action"
- Draft Statewide Organics Plan Completed June 25th
- July Reserved for Final Stakeholder Comment
- Final Plan and Prioritized Implementation Began in August

17 Core Opportunities for Action

- 1. Focus on Food Equity as a Social Determinant of Health
- 2. Organics "Sector Based" Education and Outreach and for the Schools Climate Platform
- 3. Central Governance in Food Rescue
- 4. Food Rescue Transportation and Equipment Assistance
- 5. Food Rescue App Development
- 6. On-Site Management of Food Waste in Schools
- 7. Expand the Use of Share Tables in Schools
- 8. Community Garden Exemptions
- 9. Broader Regulatory Reform for Municipal Windrow Composting
- 10. Enhanced Interagency and Interdepartmental Coordination
- 11. A New Round of County Solid Waste/Recycling Planning Focused on Organics
- 12. Wastewater Utility Engagement to Review Co-Digestion Opportunities
- 13. Fostering a Transition to 21st Century Landfills
- 14. End Product Market Development
- 15. Locational Metrics on Animal Manure Generation
- 16. Develop Regional Manure Management Facility(ies)
- 17. Financial Incentives to Foster Sustainable Organic Material Management

Where We Need to Go?

- Finalized SOMMP August 19;
- Extensive Plan Briefings Held or Being Scheduled;
- Press Release Associated with Disposal Ban: October 14;
- Modified State SWAC Legislation to Drive Process;
- Developing a Prioritized Implementation Plan with a Key Focus on Regulatory Reform and Legislation

• Practical Models that are Replicable: Westfield

Getting the Word Out - Briefings

- Robert Wood Johnson Foundation: (June 9)
- Food Research Action Center: (June 9)
- NJ Board of Public Utilities: (June 21)
- Senator Bob Smith, Senate Democratic Office, OLS Senate (July 29)
- Assemblyman Kennedy, OLS Assembly (August 19)
- Climate Change Alliance Steering Committee (September 7)
- NJ Business & Industry Association: (September 16)
- 21 County Recycling Coordinators: (September 21)
- NJDEP: Commissioner LaTourette & Senior Leadership (September 24)
- Tri-County Municipal Recycling Coordinators: (September 28)
- NJBIA Detailed Briefing: (September 28)
- ANJR Webinar State Recycling Community: (October 13)
- ANJEC Environmental Congress: (October 21)
- NJCC Organics Waste Management Summit
 — Compost Community (October 27)
- First Lady Tammy Murphy, Governor's Senior Policy Advisor, Senior Leadership at DEP (TBD)

Planned Briefings

- Additional Legislative Leadership (Senate President/Assembly Speaker)
- Department of Agriculture
- Department of Human Services
- USEPA Region 2 Possibly EPA Headquarters
- State Chamber of Commerce
- Commerce & Industry Association of New Jersey
- New Jersey Food Council
- New Jersey Restaurant Association
- Association of Counties
- League of Municipalities
- Sustainable Jersey For Schools
- NJ Association of State Colleges & Universities
- Association of New Jersey Environmental Authorities
- County Solid Waste Coordinators
- New Jersey Food Democracy Collaborative
- National Waste & Recycling Association (Hauling Community)
- Specific Environmental Groups (Recommendations Please)
- County Agricultural Agents
- Association of Equine Practitioners and New Jersey Horse Association

Member Grants Thus Far

- Sustainable Jersey NJDEP REA Grant: Sustainable and Scalable Food Waste Solutions for Schools: Best Practices Research, 3 Pilots and Toolkit Development: SJ/TCNJ & RU Cooperative Extension: \$235,000
- Stockton/Rutgers/CET "New Jersey Food Asset Inventory and Mapping Project" \$172,102 from NJDEP REA
- **NJ State Policy Lab** (Bloustein School) Grant: "Informing evidence based policies to reduce food waste, contribute to food security and reduce landfill greenhouse gas emissions." \$17,340 from Rutgers
- Center For EcoTechnology; US EPA Advancing Sustainable Materials Management Proposal: "Educate and train municipalities, businesses, and institutions to implement food waste reduction, recovery, and diversion strategies" As yet undisclosed Amount from USEPA
- Rutgers NJDEP REA Grant: Food waste/climate change curriculum development "New Jersey Leaves No Bite Behind" \$335,261

Proposed DEP Collaboration

- State SWAC Joint Legislative Proposal
- Targeted Education and Outreach Related to Disposal Ban Compliance
- Non-Regulatory Round of County Planning
- Analysis of Wastewater Utility Co-Digestion Potential
- Small Scale Exemptions
 - Regional Schools Composting
 - Class C "Light" Permits "Registered Facilities"
 - Multitiered Permitting Structure (not 1 size fits all)
 - Fee Waivers for Small Scale Food Waste Facilities
 - Expanded Use of General Permits
 - Inter-Program and Inter-Agency Coordination Essential