

REGIONAL SOLID WASTE MANAGEMENT PLAN FOR SOUTHEASTERN VIRGINIA

Presentation

Hampton Roads Planning District Commission

John M. Carlock, Deputy Executive Director

September 15, 2011



STATE REQUIREMENTS

- ◆ Code of Virginia – 10.1-1411
- ◆ Administrative Code – 9 VAC 20-130, et. seq.
- ◆ Develop Comprehensive & Integrated Solid Waste Management Plan:
 - Each City, County or Town, or
 - Designated Regional Agency
- ◆ Maintain Plan & Update on 5 Year Schedule
- ◆ Achieve Mandated Recycling Rate of 25%

EFFECT OF PLAN

- ◆ After July 1, 2007, no permit for a
 - Sanitary landfill
 - Incinerator
 - Waste-to-energy facilitymay be issued until the solid waste planning unit has an approved solid waste management plan.
- ◆ Permits for new or expanded facilities must be consistent with Plan.

PLANNING HISTORY

- ◆ 1991 – Regional Solid Waste Management Plan Adopted & Planning Area and Agencies Designated
- ◆ 2005 – Regional Plan Updated & Adopted and Planning Agency Re-designated
- ◆ 2005-2010 – Several Plan Amendments
- ◆ 2010 – Proposed Re-designation of Planning Agency

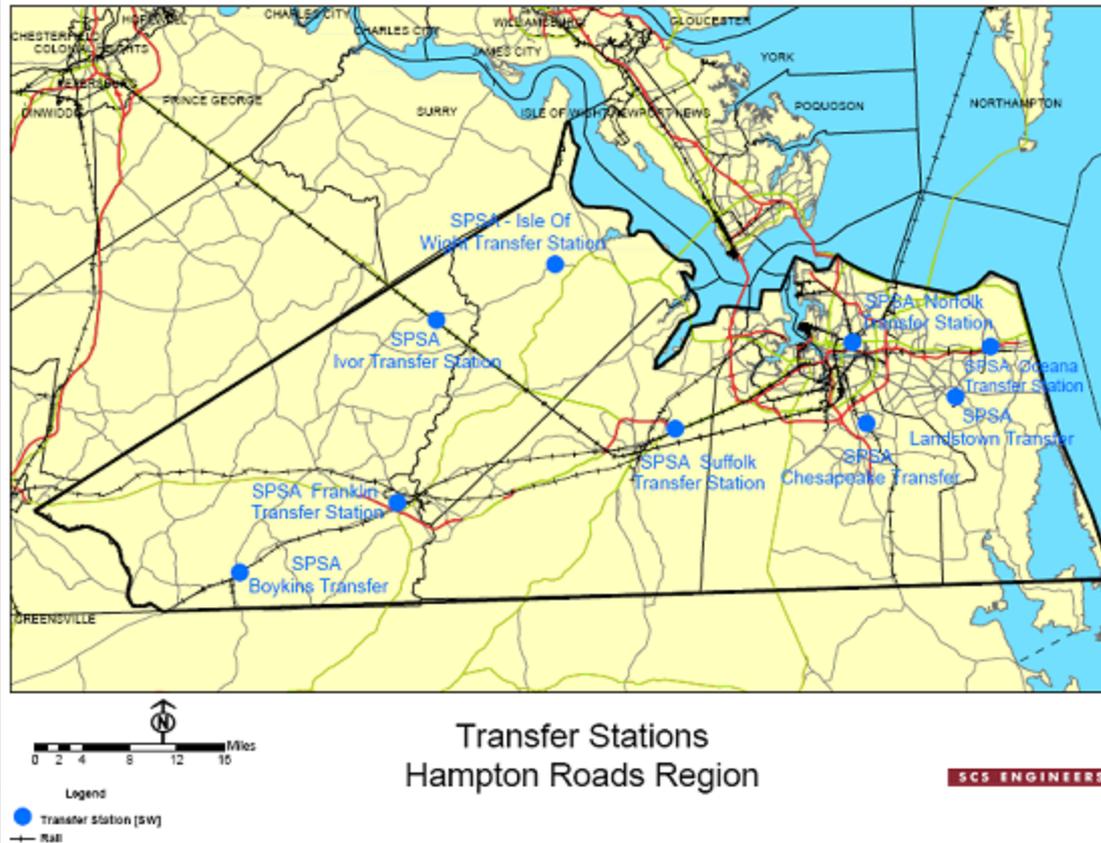
PLANNING PROCESS

- ◆ HRPDC Contract with SPSA to prepare Plan & with SCS Engineers for assistance – March 2010.
- ◆ Technical Committee Review – July 2011
- ◆ Public Hearing – August 24, 2011
- ◆ Pending Actions:
 - HRPDC – September 15, 2011
 - SPSA – September 28, 2011

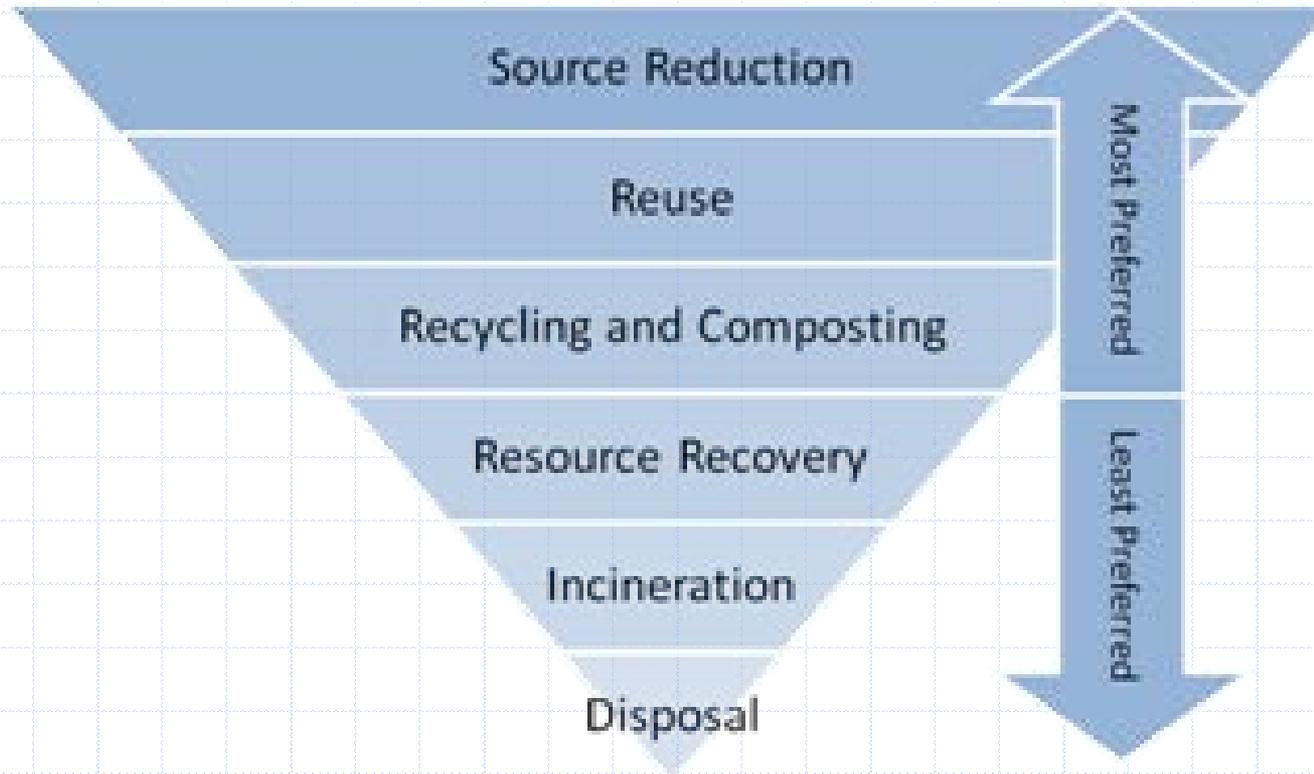
PLAN CONTENT

- ◆ Existing Solid Waste Management System
- ◆ Special Wastes
- ◆ Future Municipal Solid Waste Management
- ◆ Recycling
- ◆ Needs Assessment
- ◆ Public Participation
- ◆ Implementation Plan & Amendment Process

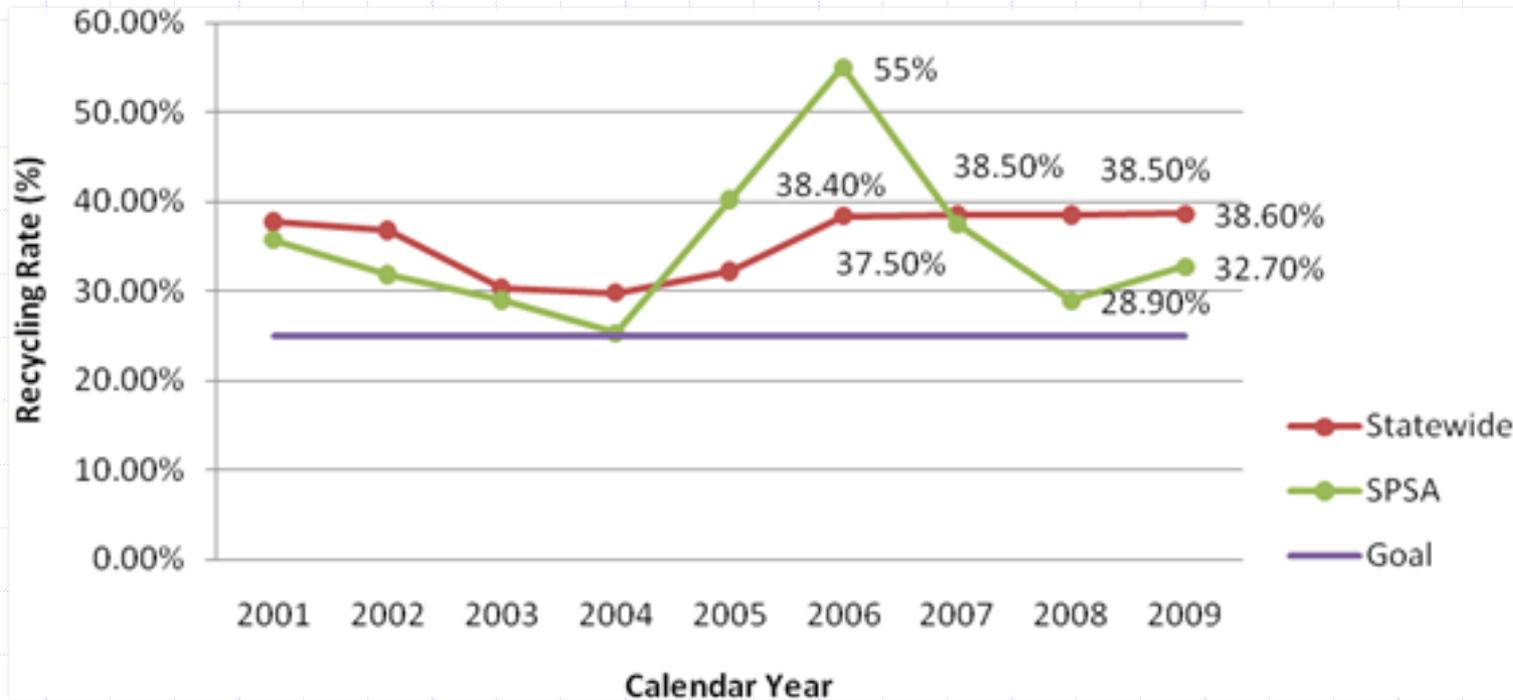
SPSA SERVICE AREA & TRANSFER STATION LOCATIONS



IMPLEMENTATION PLAN – WASTE MANAGEMENT HIERARCHY



RECYCLING HISTORY



IMPLEMENTATION PLAN (cont.)

- ◆ Complete Update to 2018 & Beyond Study
- ◆ Decisions about Extension of the Wheelabrator Service Agreement
- ◆ Determine fate of Regional Landfill
- ◆ Ash Disposal
- ◆ Funding
- ◆ Public Education
- ◆ Public/Private Partnerships
- ◆ Re-designate Regional Planning Agency

RECOMMENDED ACTION

- ◆ Approve the Regional Solid Waste Management Plan for Southeastern Virginia.
- ◆ Recommend the Plan to SPSA for adoption.
- ◆ Submit to DEQ for approval and re-designation of the Regional Solid Waste Planning Agency for Southeastern Virginia.