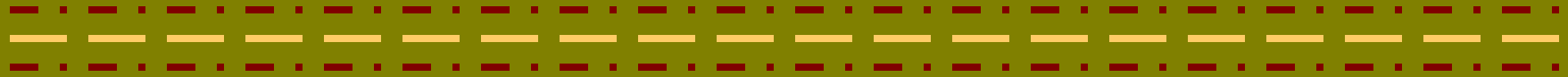


# MassDEP



## RIRC & OTHER INCENTIVE-BASED PROGRAMS

SWAC June 26<sup>th</sup>, 2008

# RIRC OVERVIEW

- Legislation in 1997,  
**310 CMR1 7.00**
- Pilot 1998, Program 1999-Current

# RIRC OBJECTIVES

- Identify/target materials that face economic and technical barriers to the reclaiming and or manufacturing process
- Increase throughput of designated materials
- Create long-term market-based demand for designated unprocessed materials
- Complement MassDEP's solid waste policy goals and objectives

# RIRC ELIGIBILITY & PROGRAM

- **Eligibility:** Applicants must be...
  - Legally established as a company or corporation
  - Employ at least 50% of FTEs at the eligible grant site in the commonwealth
  - Be in environmental compliance
- **Program:** Traditional Grants for...
  1. Capital Costs
  2. Pilot Programs
  3. Research & Development

# RIRC PROGRAM RESULTS

<b>FISCAL YEAR</b>	<b>Number of Applicants</b>	<b>Number of Grantees</b>	<b>Value of Grants</b>	<b>Materials targeted under grants</b>
1999	22	6	\$250,000	CRTs, Food Waste, Mixed Plastics, Mixed Paper, Paint
2000	26	13	\$485,000	CRTs, Food Waste, Mixed Glass, Mixed Plastics, Used Building Materials, Wood
2001	47	15	\$460,000	CRTs, Food Waste, Mixed Glass, Mixed Paper, Mixed Plastics, Textiles, Wood
2002	30	12	\$567,000	CRTs, Food Waste, Mixed Glass, Mixed Plastics, Used Building Materials, Wood
2003	13	3	\$150,000	Food Waste, Plastic Film
2004	12	4	\$153,500	Asphalt Roofing Shingles, Gypsum, Food Waste
2005	14	3	\$46,000	Carpet, Food Waste, Asphalt Roofing Shingles
2006	9	1	\$40,000	Food Waste
2007	13	3	\$175,000	Carpet, Food Waste, Mixed Plastics, Street Sweepings
2008	--	--	--	--

# RIRC FY09

- Proposed Targeted Materials:
  1. Organics – Food Waste
  2. C&D – ARS, Gypsum, Carpet

## Program Change: Reimbursement SHIFT

**FROM** Traditional Grant Program  
with 100% Initial Capital Outlay

**TO** Throughput-based  
Performance Reimbursement

# BRAINSTORMING

- What other types of incentive-based recycling development models are feasible?