

## **CRT Glass – What is Going On?**

Presented by the State Electronics Challenge www.stateelectronicschallenge.net



### **State Electronics Challenge**

- Voluntary & free program targeted to municipal, regional, state, & tribal governments plus schools, colleges & universities, non-profits
- Promotes lifecycle stewardship of computers & imaging equipment
  - Buying green
  - Operating efficiently:
    - Reducing energy & paper usage
    - Extending product life
  - Managing responsibly at end of life
- Awarding organizations for success!



## **Background**

- Adapted from Federal Electronics Challenge
- Initiated with funding from EPA regions
- Now funded by private sector sponsors
  - Samsung, Panasonic & ISRI R2/RIOS
- Managed & staffed by Northeast Recycling Council (NERC)



## **Current SEC Partners**



153 Partners, 37 states, 212,000+ end users

# Northeast Recycling Council (NERC)



Non-profit organization conducting research, hands-on projects, training, & outreach on issues associated with source reduction, recycling, composting, environmentally preferable purchasing, & decreasing the toxicity of the solid waste stream.

### Manages 3 national programs:









### **Goal for this Webinar**

To provide an understanding to those that have *not* been closely following issues with the recycling & material management landscape for CRT glass.

In other words, what has changed for CRT glass recycling in the past couple of years and why.



### **CRT Glass – How Much is There?**

#### E-Scrap News (March 2014)

"Between 2013 & 2022 an estimated 6.2 million tons of devices containing cathode ray tube (CRT) displays will find their way ... into the U.S. e-scrap stream."

### Joint CEA & NCER Study (April 2014)

46% of households reported having at least one CRT device.

### NCER (April 2014)

Data from the 25 state law programs show that 70 – 75% of what is collected, by weight, are CRTs.



## What's Going On?

- Eric Harris, Associate Counsel/Director of Government & International Affairs, Institute of Scrap Recycling Industries (ISRI)
- Jim Levine, President, Regency Technologies



 Jason Linnell, Executive Director, National Center for Electronics Recycling

