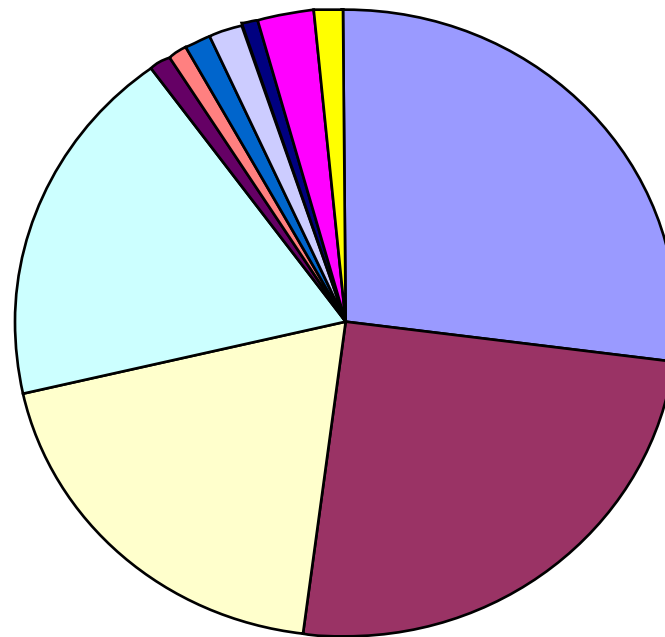


Summit County Govt. Recycling & Electronics Collection Overview

Kevin Berg

2008 Recycling Snapshot

Recycling Breakdown



- Paper
- Cardboard
- Scrap Metal
- Glass
- Tin
- Aluminum
- #1 PETE
- #2 HDPE
- #3-7 Plastics
- HHW
- Electronics

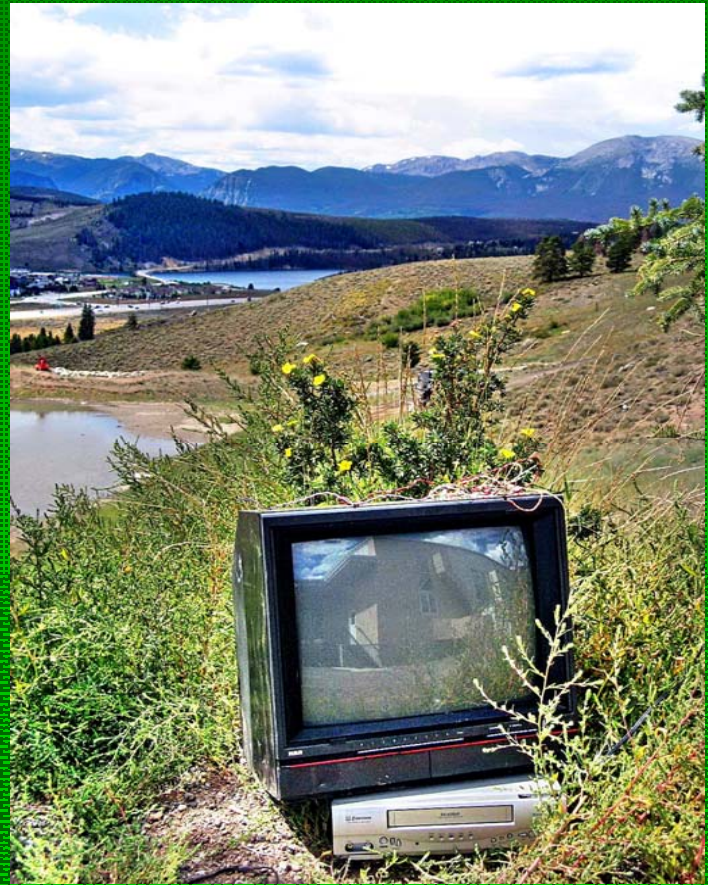
Brief History of E-Waste Collection in Summit County

- First collection event in 2001- single day event
 - Run by local nonprofit
 - Fees collected by residents covered recycling costs
- Phased into weekly collection at drop-off centers (2003-2006)
- Current program – year round collection at MRF



Current Programs

- Promotions & outreach done by partner nonprofit
- County recycling staff manages collection program
- Daily collection at MRF





Fee Structure

- Monitors, laptops and CPU's \$7
- TV's & Large Printers \$12
- Large TV's .20/lb
- Large Commercial Loads .20/lb
- Cords & All Other Devices Free

Trends In Volumes/Costs

- 2006 – 36 tons,
 - Cost = \$970
- 2007 – 51 tons, 29% increase
 - Cost = \$7952
- 2008 – 55 tons, 7% increase
 - Cost = \$4506
- 2009 – 28 tons
 - \$345 of Revenue

Future for Electronics

- Evaluate Fees to Recover Costs
 - What will user tolerate?
- Process Improvements
 - Material Segregation for Markets
 - Volume Storage and Transportation
- Education Improvements
 - Electronics Classification?
 - Electronics Ban?