Energy Star

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Xerox Equipment Recovery and Parts Reuse/Recycle Process

1. **Customer Use**
2. **Return to Xerox**
3. **Dismantle**
4. **Sort/Inspect**
5. **Recycle Parts**
6. **Process Parts for Reuse (Equipment Remanufacture or Conversion)**
7. **Fabricate New Parts**
8. **Build Product**
9. **Deliver**
10. **Disposal Goal: Zero to Landfill**
11. **Alternative Uses**
12. **Recycle Materials (Third Party)**

**Raw Materials**

**Goal:** Zero to Landfill
Remanufacturing

In 2004 alone…

• Xerox diverted 128 million pounds of material from entering landfills through parts recycle and part reused

• From reuse alone, Xerox saved approximated 11 million therms of energy (enough energy to light more than 250,000 US homes for a year)

• Xerox remanufactured approximately 70,000 machines

Energy Star Partners…

• Many manufactures are interested in working to ensure new Energy Star approach does not result in scraping of materials that would otherwise be reused (energy and $)

• *Over the past 15 years, this program has given new life to the equivalent of 2.5 million copiers, printers and multifunction systems.*
Next Steps

• EPA to conduct conference calls to address remanufacturing options

• Manufacturers to send ideas/information to EPA if interested