



The Road to Zero Waste of Resources

Metropolitan Solid Waste Management
Advisory Committee
January 9, 2015



King County

Department of
Natural Resources and Parks
Solid Waste Division

Waste
Prevention

Resource
Recovery

Waste
Disposal

Outline

- Current Waste Prevention & Recycling Goals
- Current Recycling & Disposal Data
 - Single Family
 - Multi Family
 - Non Residential
 - Self Haul
- Future Recycling Potential

Draft 2013 Comp Plan Goals

- Waste Prevention Goals by 2020
 - Per Capita – 20.4 pounds/week
 - Per Employee – 58 pounds/week
- Waste Disposal Goals by 2020
 - Per Capita – 14.2 pounds/week
 - Per Employee – 22.9 pounds/week
- 55% Recycling Goal by 2015
- 70% Recycling Goal by 2020

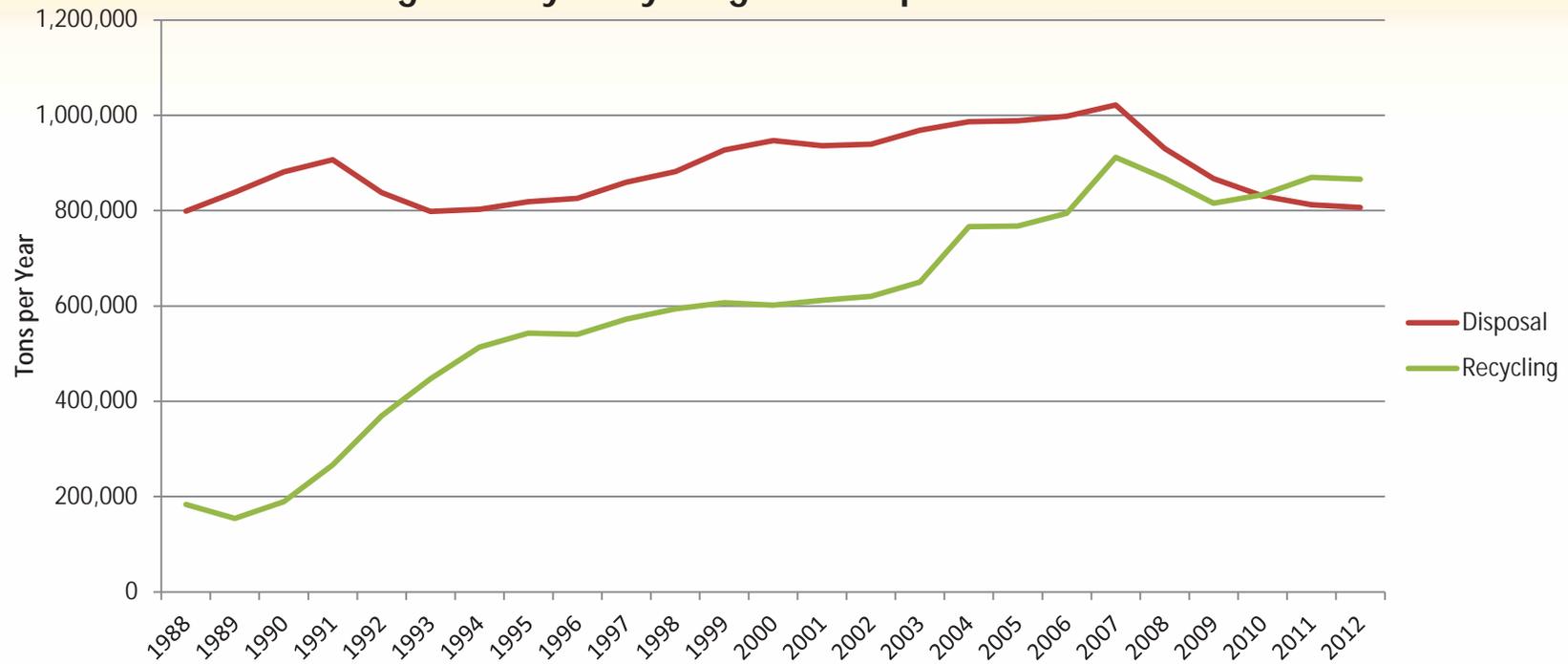
Current Status of Comp Plan Goals (2012 Data)

- Waste Prevention Rates
 - Per Capita – 22.1 pounds/week (20.4)
 - Per Employee – 50.8 pounds/week (58)
- Waste Disposal Rates
 - Per Capita – 13.5 pounds/week (14.2)
 - Per Employee – 18.6 pounds/week (22.9)
- 52% Recycling Rate

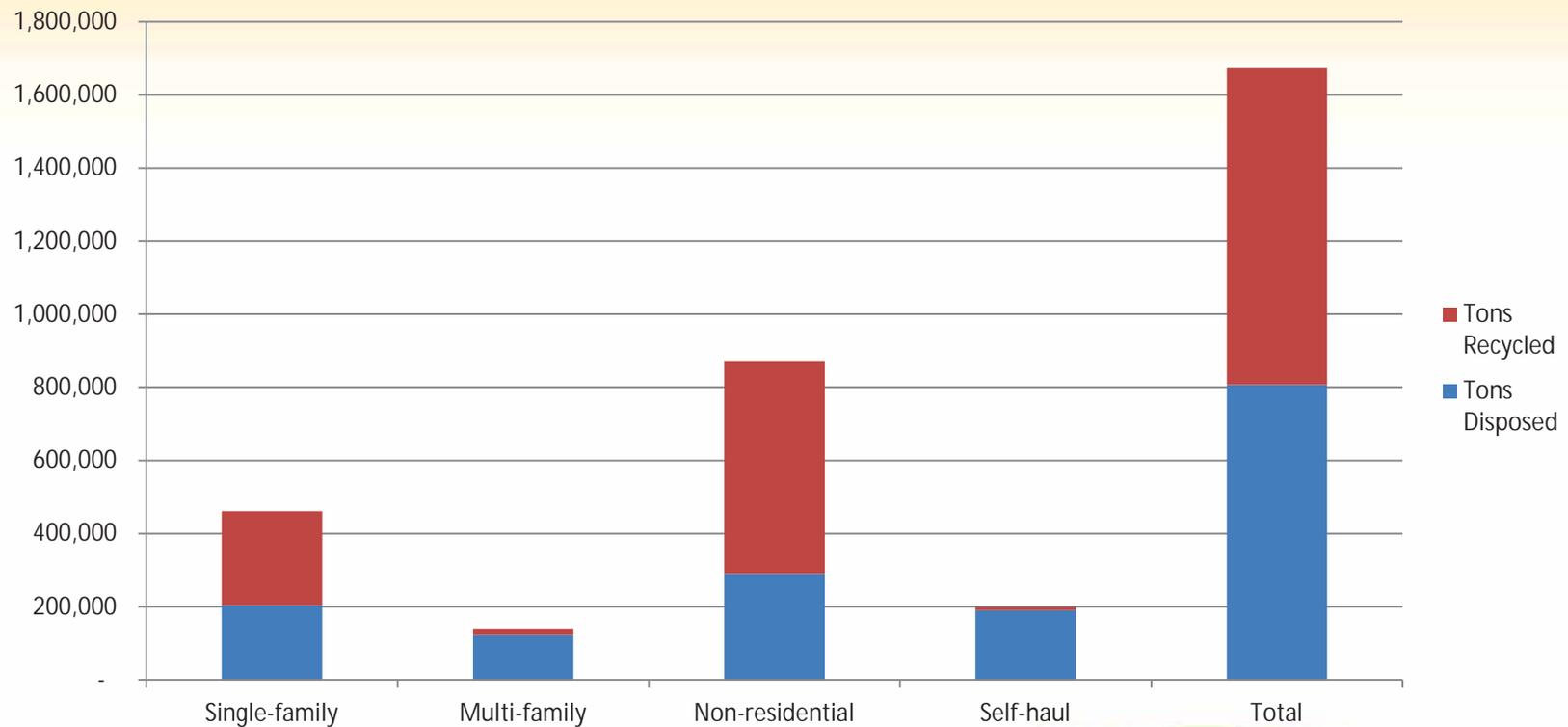
Municipal Solid Waste Generated in King County 1988-2013

(excluding Seattle & Milton)

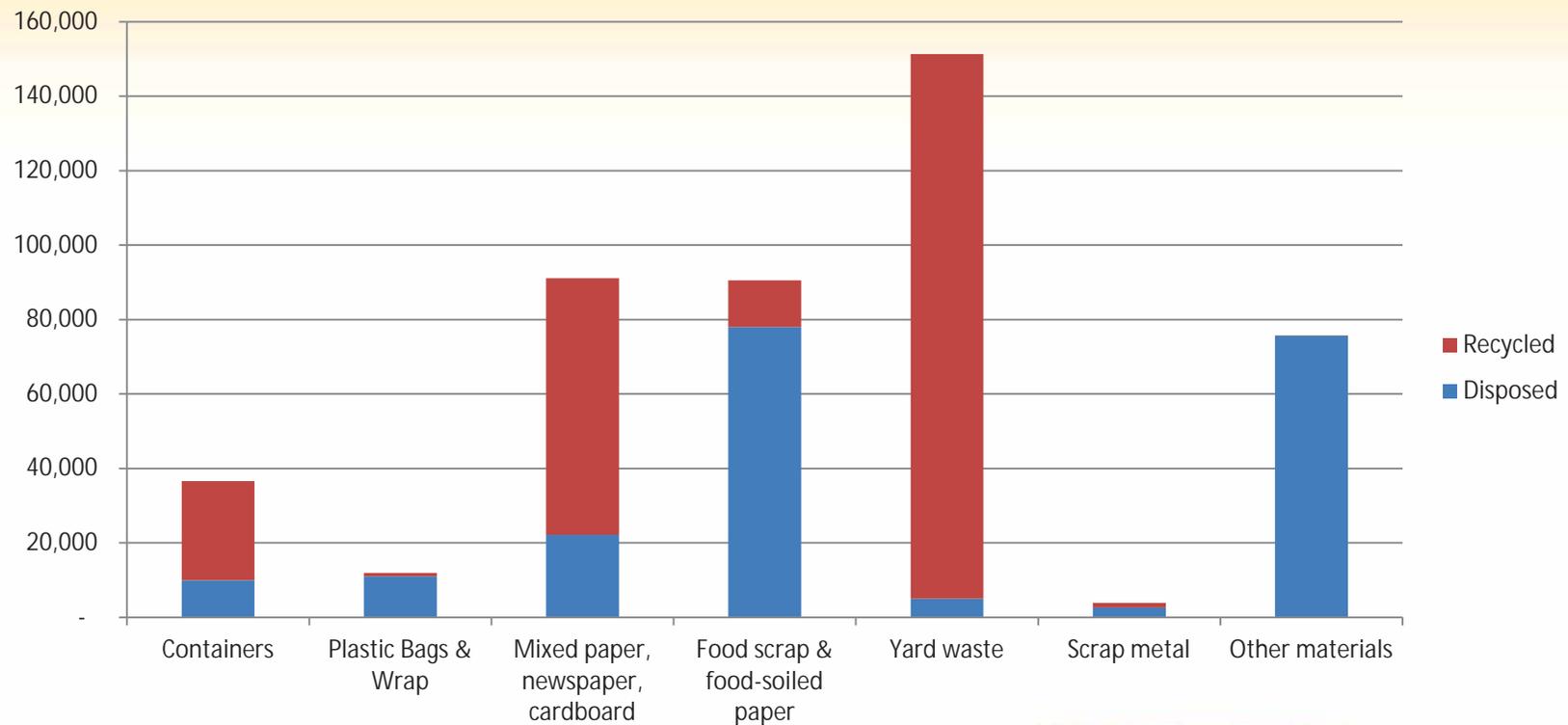
King County Recycling and Disposal: 1988 - 2012



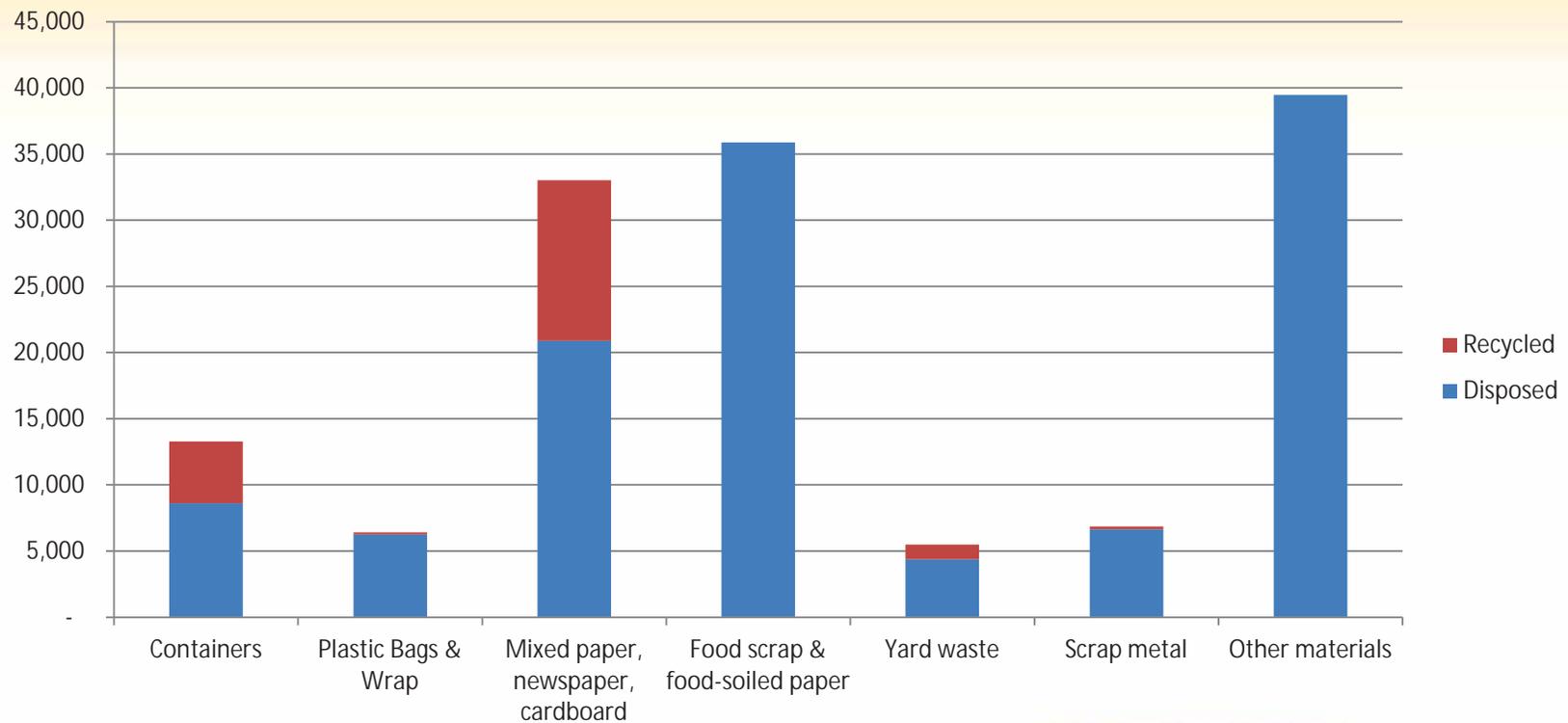
2012 Recycling and Disposal by Generator Type



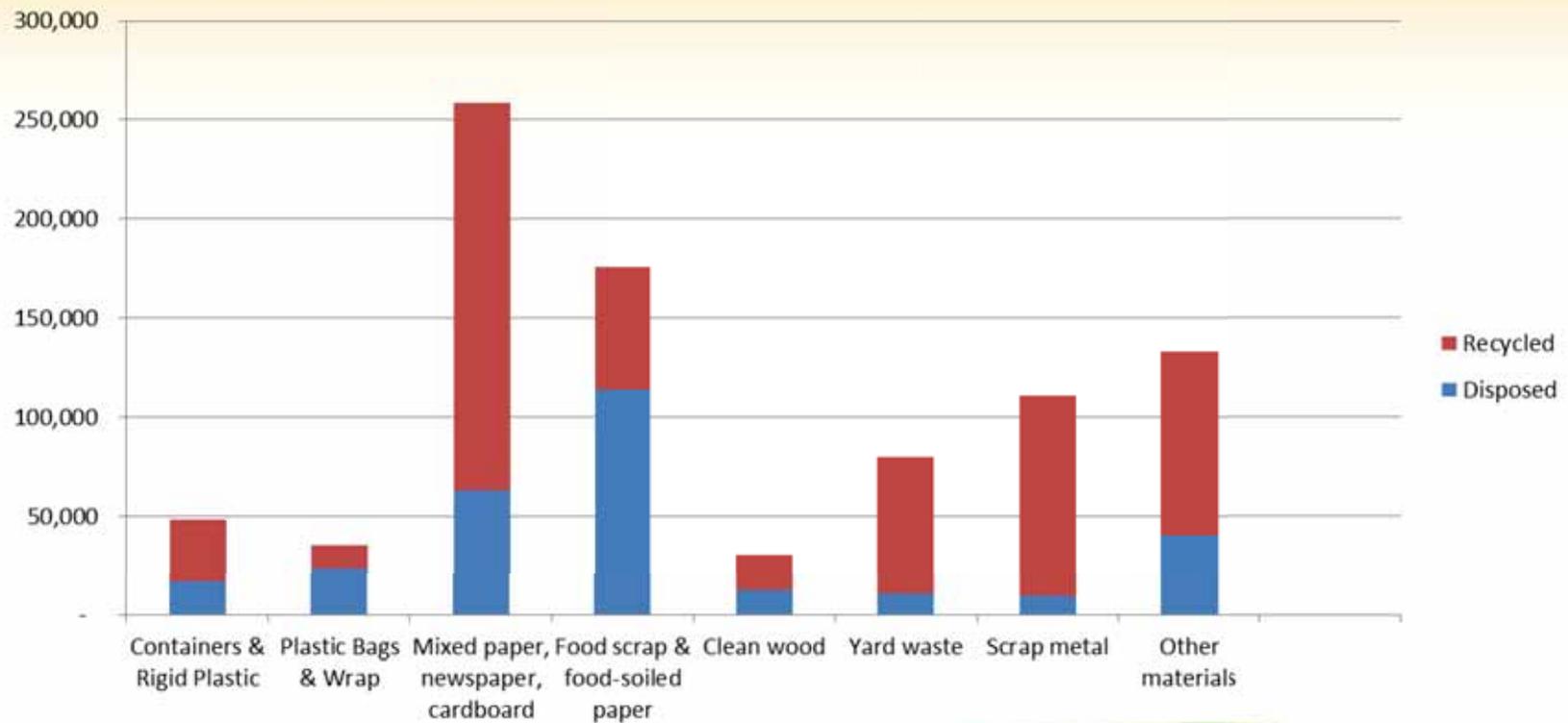
2012 Recycling and Disposal by Single Family



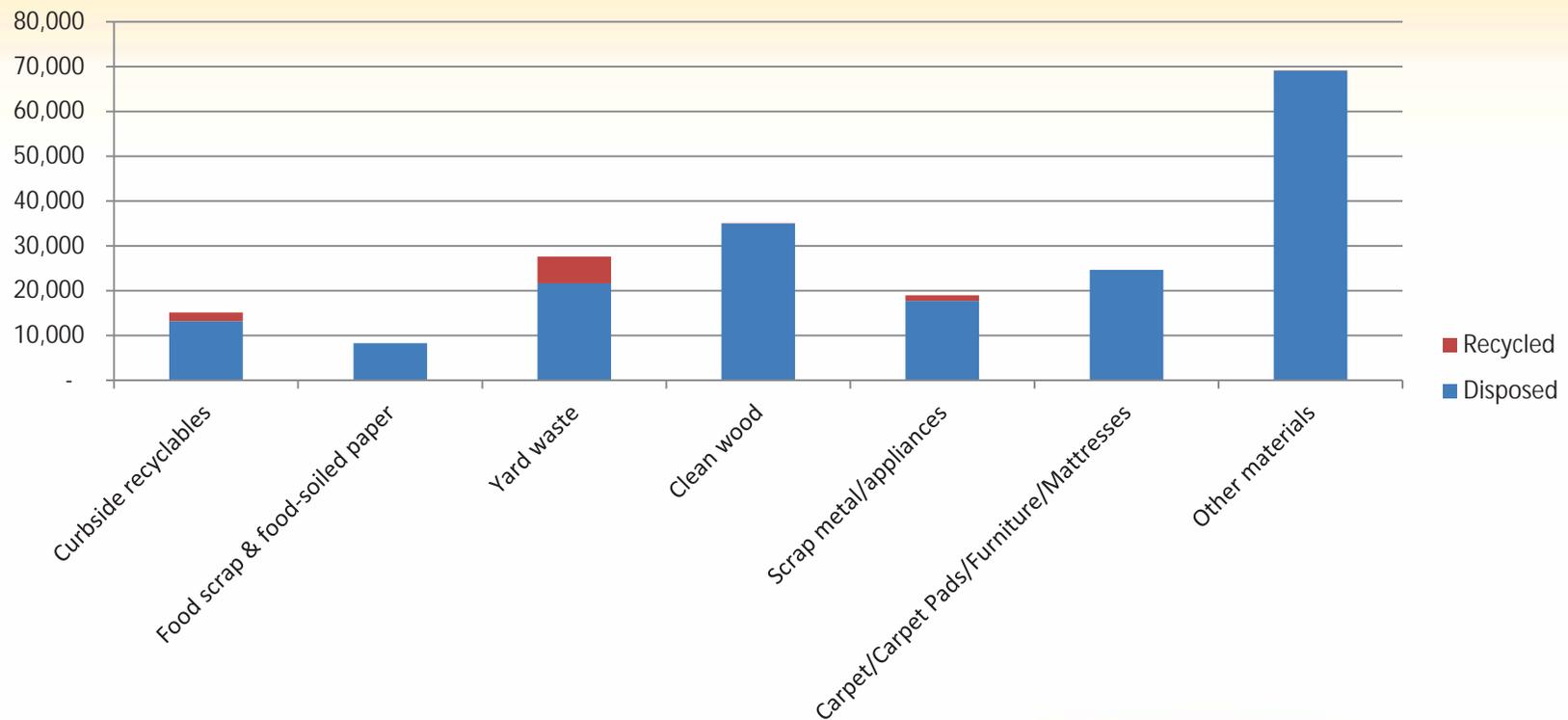
2012 Recycling and Disposal by Multi-Family



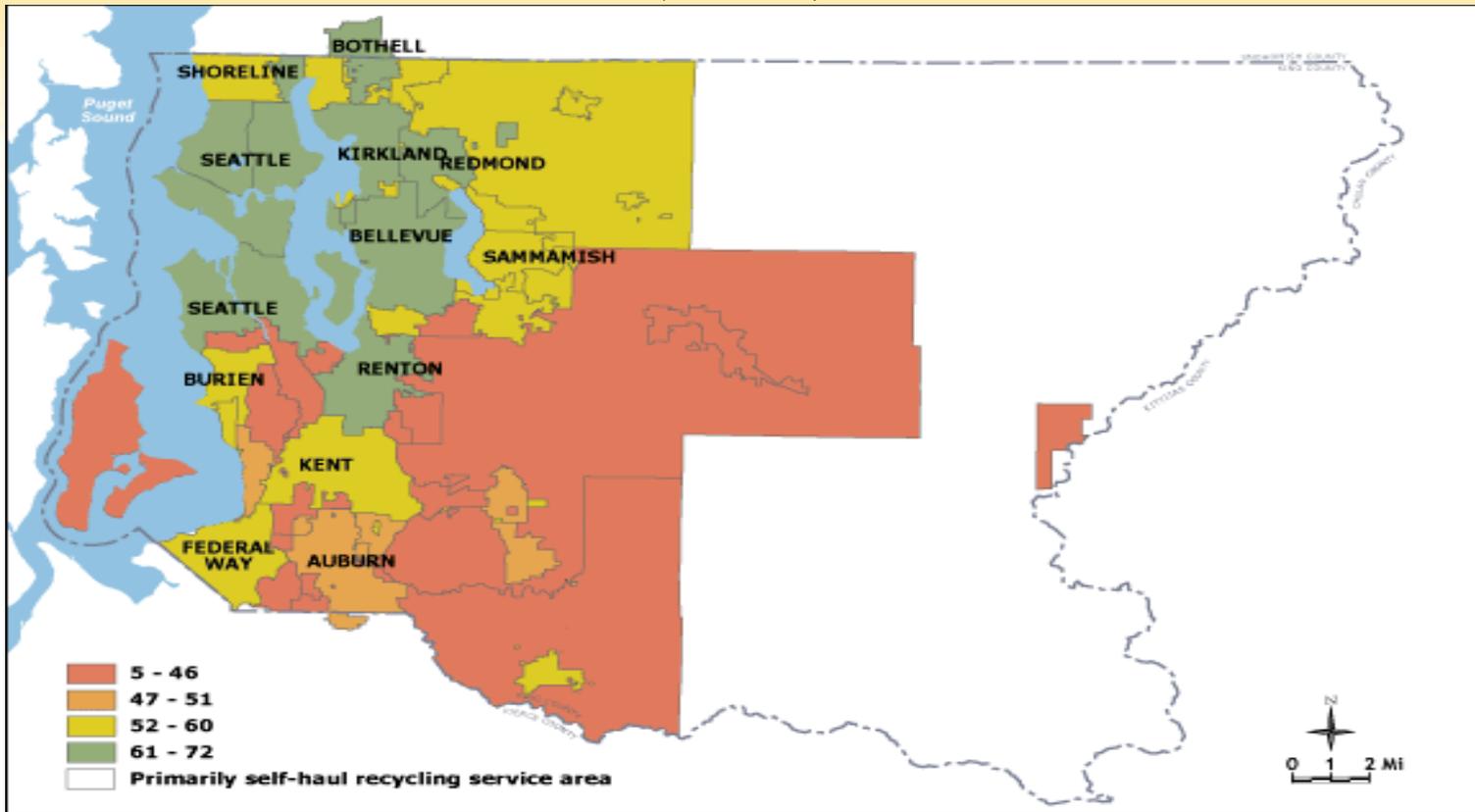
2012 Recycling and Disposal by Non Residential



2012 Recycling and Disposal by Self Haulers



Percent of Single Family Household Solid Waste Recycled (2013)



Tools to Increase Waste Prevention & Recycling

- Education and Outreach
- Collection
- Regulations and Legislation
- Processing and Technology
- Financial Incentives/Disincentives



King Street Center
201 South Jackson Street, Suite 701
Seattle, WA 98104-3855
206-477-4466
711 TTY Relay
www.kingcounty.gov/solidwaste