

# 2009 Progress Report Update

Washington State's solid and hazardous waste plan, also called the Beyond Waste plan, was adopted November 2004. The purpose of the 30-year plan is to get us to the Beyond Waste vision (see sidebar). Stated simply, the vision is to eliminate most wastes and toxic substances and use any remaining wastes as resources. This document summarizes our progress towards reaching the Beyond Waste vision in the past year.

### Beyond Waste Vision

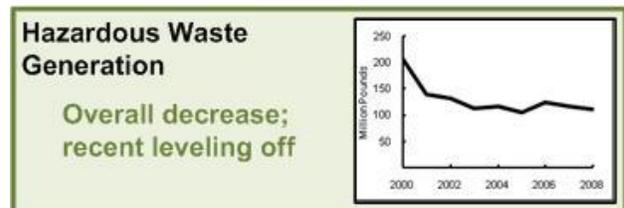
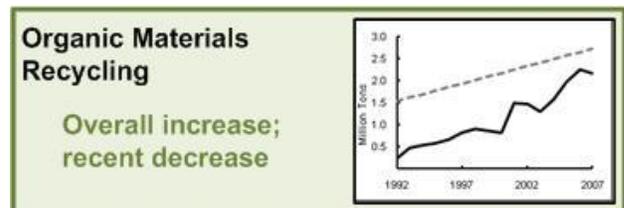
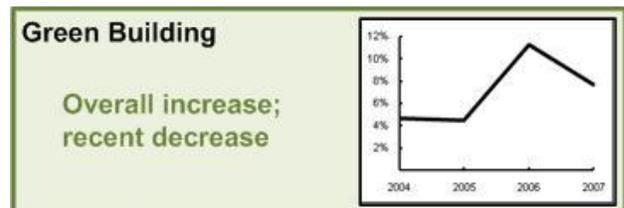
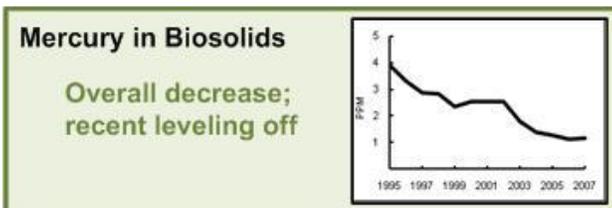
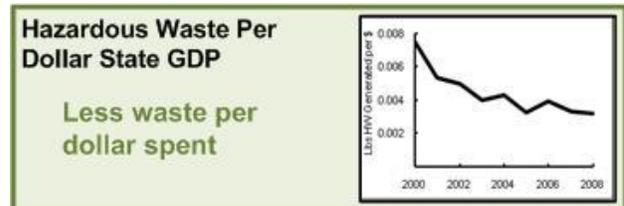
*We can transition to a society where waste is viewed as inefficient, and where most wastes and toxic substances have been eliminated. This will contribute to economic, social, and environmental vitality.*

The Washington State Department of Ecology developed a series of indicators that track progress toward the Beyond Waste goals. Listed below are sixteen indicators and a quick snapshot of the trend of the indicator. For more information about the indicators, go to [www.ecy.wa.gov/beyondwaste/09\\_bwprog\\_front.html](http://www.ecy.wa.gov/beyondwaste/09_bwprog_front.html).

## How are we doing in reaching the vision?

We have many positive trends, especially in the following areas: solid waste recycling, green building, organic materials recycling, electronics recycling, and toxic release risks. Though hazardous waste generation is decreasing, solid waste generation continues to increase. Other indicators do not show such a favorable trend. Some trends are mixed or too soon to tell, and a few indicators are going the opposite direction than desired. As long as the Solid Waste Generation, Hazardous Waste Generation, Solid Waste Recycling, and Hazardous Waste recycling indicators are going in the direction of Beyond Waste, we should be able to achieve the Beyond Waste vision over time.

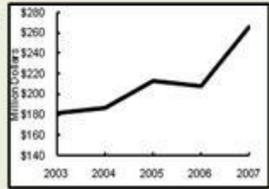
### Trends that help us move to the Beyond Waste vision:



## Trends that are mixed or too soon to tell:

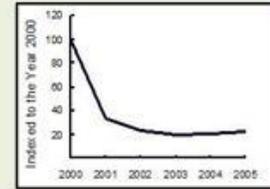
### Economic Value of Solid Waste Recyclables Disposed

Overall increase



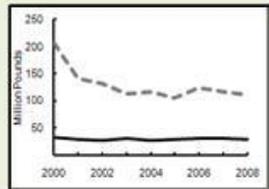
### Lawn and Garden Pesticide Toxicity

Purchases up; toxicity down



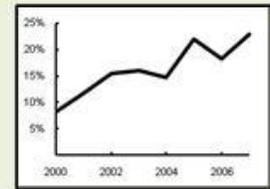
### Hazardous Waste Recycling

Fairly constant



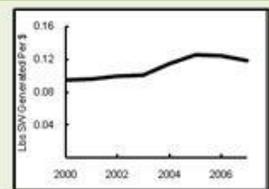
### Paint Recycling

Overall increase



### Solid Waste Per Dollar State GDP

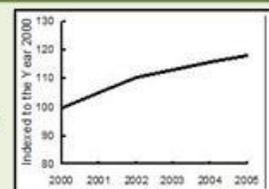
More waste per dollar spent; recent decrease



## Trends that need improvement to help us move to the Beyond Waste vision:

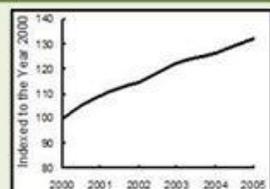
### Consumer Climate Change Index

Increase in greenhouse gas emissions



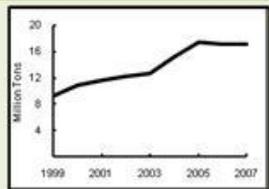
### Consumer Ecosystem Toxicity Index

Overall increase



### Solid Waste Generation

Overall increase; recent leveling off



## For more information follow these links:

- **The Beyond Waste Plan**, go to [www.ecy.wa.gov/beyondwaste](http://www.ecy.wa.gov/beyondwaste).
- Latest **Beyond Waste Progress Report**, go to [www.ecy.wa.gov/beyondwaste/09\\_bwprog\\_front.html](http://www.ecy.wa.gov/beyondwaste/09_bwprog_front.html).
- The **2009 Beyond Waste Plan Update**, contact program staff:  
Chris Chapman, Hazardous Waste & Toxics Reduction Program/ [ccha461@ecy.wa.gov](mailto:ccha461@ecy.wa.gov) or (360) 407-7160.  
Janine Bogar, Waste 2 Resources Program/ [jabo461@ecy.wa.gov](mailto:jabo461@ecy.wa.gov) or (360) 407-6654.



DEPARTMENT OF  
**ECOLOGY**  
State of Washington

*If you need this information in an alternate format, please call the Hazardous Waste and Toxics Reduction Program at 360-407-6700. Persons with hearing loss can call 711 for Washington Relay Service. Persons with a speech disability can call 877-833-6341.*

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