

## WASTE MANAGEMENT



# Spokane Materials and Recycling Technology (SMaRT) Center

Spokane Materials and Recycling Technology (SMaRT) Center opened in 2012, paving the way for convenient, efficient collection of mixed recyclables from tens of thousands of businesses and residences in Washington, Idaho and British Columbia.

## Facility Details

Waste Management invested \$18 million in its single stream recycling facility located on an 8-acre site in the City of Spokane. The SMaRT Center can process 100,000 tons of recyclables per year and is the centerpiece of a regional strategy aimed at dramatically reducing waste and boosting recycling in the area. The 62,000-square-foot, "single stream" facility allows residents and businesses to recycle a broader assortment of materials, resulting in dramatically higher recycling and diversion rates.

## Materials Processed

The site accepts many types of materials including single stream "all in one" recyclables as well as mixed residential and commercial recyclables. The site is not open to the public for drop off.

## Acceptable Material

- » Aluminum food and beverage containers
- » Printed paper
- » Copier paper
- » Ferrous (tin, steel, iron) cans
- » Newspaper (ONP)
- » Old corrugated cardboard (OCC)

## SMaRT CENTER

2902 S Geiger Blvd.  
Spokane, WA 99224-5400  
509-863-0287

## HOURS OF OPERATION

Monday–Friday, 6:00 am–5:00 pm  
Tours are available on a limited basis.  
To request a tour, go to  
[wmnorthwest.com/smartrecycling](http://wmnorthwest.com/smartrecycling).

## EMPLOYEES

Administrative & Supervisory: 8  
Equipment Operators: 9  
Maintenance: 5  
Sorters and Quality Control: 35 per shift

## BUILDING AND PROPERTY

62,000 sq ft on 8 acres

## OPERATIONAL STATUS

25 tons per hour on average

## OPERATIONS AND EQUIPMENT

Scale and Recording Program  
2 full length certified scales  
Paper magnet  
Air separator for glass  
Magnetic belt removes tin and steel cans  
1 Optical sorter for PET  
1 Optical sorter for paper  
Plastics manually sorted into three grades (HDPE Natural, HDPE Colored, Mixed)  
Eddy current separator for aluminum  
Bunkers with walking floors lead to baling conveyor  
1 Harris baler  
1 Bollegraaf baler

- » Magazines and Fliers
- » Catalogs
- » Cereal boxes
- » Telephone books
- » Glass (bottle grade only)

- » Plastic containers (bottles, jars and tubs)
- » Mail
- » All other clean, non-coated paper

**Unacceptable Material**

- » Medical waste
- » Hazardous material
- » Ammunition
- » Batteries
- » Fuel
- » Oils
- » Explosives
- » Plastics, other than listed above
- » Plastic bags
- » Wet paper products
- » Waxed paper products
- » Construction and Demolition (C & D) materials
- » Garbage
- » Small Appliances
- » Tire Chains
- » Christmas Lights
- » Rope
- » Electronic waste
- » Yard debris
- » Shredded paper (loose or bagged)



State of the art plastic vacuum system.



Processed material being stored in bunkers.



Finished inventory ready for its next life.

**FOR MORE INFORMATION, CONTACT:**

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