



Investing in Oregon's Sustainable Future

Coming in 2024:

WM Portland Recycling Facility
701 North Hunt Street
Portland, Oregon



Benefits of the WM Portland Recycling Facility

- Supports Oregon Recycling Modernization Act
- **Advanced technology** ensures high quality processing and safety standards
- As one of the largest recyclers in the US, WM has robust access to **responsible commodity markets**
- Brings **automation-skilled, middle wage jobs** to the Columbia Corridor
- Recycling facility operation is compatible with this industrial area, with **positive neighborhood impacts**
- Private investment, public recycling assurance

What will happen at WM's Portland Recycling Facility?

Using world-class technology, WM will clean, sort and bale recyclables for shipment to end markets.

That's how recyclables are turned into other materials for a second life!

See what happens to recyclables at Salt Lake City's new recycling facility.



An Unprecedented Investment in Oregon's Recycling Infrastructure

WM expects to invest over \$35 million in the new recycling facility bringing state-of-the-art recycling technology to the Portland region

The future is now with WM's new single stream recycling facility. The facility is designed with the changing waste stream in mind for maximum versatility and efficiency. Here are a few of the cutting-edge technologies to be used at this recycling facility.



Optical Sorters

Optical sorters analyze materials moving along a conveyor belt, then use a stream of air to remove recyclable items at a rate of up to 600 pieces per minute.



Intelligent Sorting

Intelligent sorting enables communication between all pieces of equipment, which helps improve material quality and eliminate downtime.



Volumetric Scanners

Volumetric scanners evaluate how much material is distributed throughout a facility and adjust to prevent a system from being overloaded.



Cameras

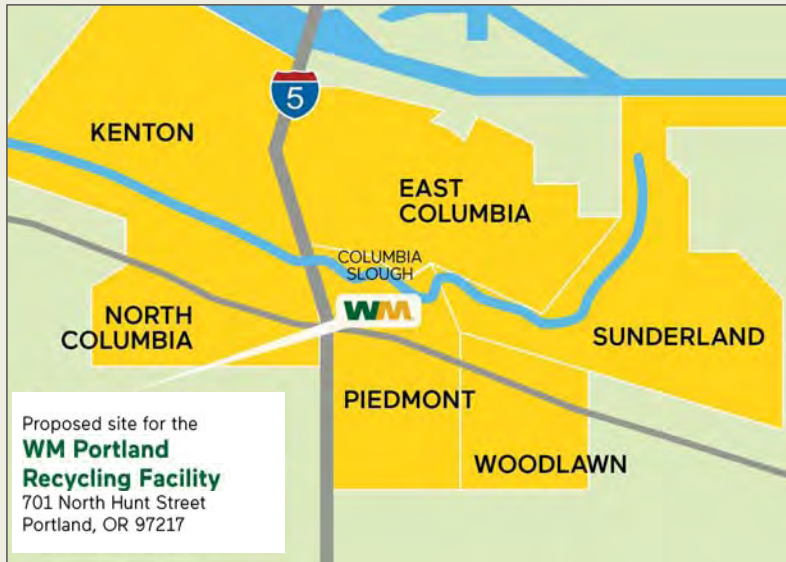
Cameras identify contamination as soon as materials land on a tipping floor, allowing us to quickly notify customers of any issues and remove the offending materials.



Fire Suppression Technology

Fire suppression technology detects fire or smoke that results from flammable materials that sometimes enter the recycling stream and, if needed, deploys a foam cannon to put out flames.

WM Portland Recycling Facility





Always Working for a Sustainable Tomorrow®

Learn more about WM's recycling leadership at sustainability.wm.com