





WasteSmart Plan

Update to **Potomac Yard Civic Association** August 20, 2018







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Currently, some waste is burnt for electricity, some recycled into new products, and some processed into soil amendments.

U.S. EPA DISPOSAL RECOMMENDATONS (highest and best use)





The City has achieved the Commonwealth's mandated recycling rate of 25%. The current rate is 49%.



WasteSmart Strategic Plan

20 Year Plan for the Future of Sustainable Solid Waste Management in the City of Alexandria



Planning Process

Ongoing Stakeholder Engagement

HDR White Papers Complete

Align Plan with the Environmental Action Plan

WasteSmart Development

Implementation







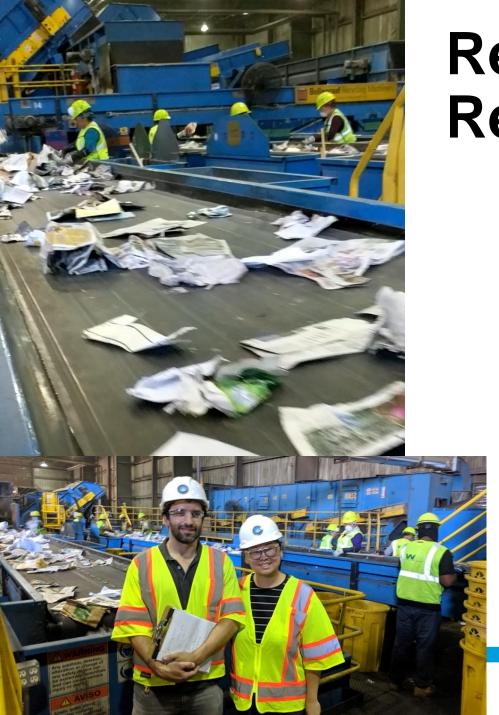


Reduce Solid Waste

Short term actions in consideration

- Education & Outreach
- Reuse/Repair/Donate Directory
- Share a Bag Pilot





Recover Resources & Reduce GHG

Short term actions in consideration

- ✓ Recycling Sort at the Material Recovery Facility (complete)
- Ongoing Education & Outreach to Reduce Contamination
- Route Optimization Study
- Special Drop-Off Sites for Glass Recovery



How to Participate

- Environmental Action Plan Phase 1 Recommendations (Aug 23, 7-9pm, City Hall Sister Cities Room 1101)
- T&ES Open House (Sept 8, 2900 Business Center Dr.)
- Survey Coming Soon
- Stay Connected
 - Sign up for eNEWS (alexandriava.gov/WasteSmart)
 - Follow us!



Department of Transportation & Environmental Services

OPEN HOUSE













TOUCH-A-TRUCK

Climb inside city trucks and learn what it's like to drive them safely around Alexandria from the people who operate them on a daily basis

INFORMATIONAL TABLES

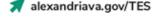
Representatives from AlexRenew, GO Alex,

COMPOSTING STATION

Learn more about the city's composting efforts. Drop off your weekly compost donation

MOCK TRAFFIC CORNER

A replica of a street corner—complete with a miniature working stoplight-will be used to









Thank You

Strategic Plan: Overview, Documents and Survey can be found at:

www.alexandriava.gov/WasteSmart



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