

# Addressing Challenges in the U.S. Recycling System, a Critical Sector in the U.S. Economy

SC Department of Commerce Recycling Industry Forum

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## What is Sustainable Materials Management?



"An approach to serving human needs by using/reusing resources productively and sustainably throughout their life cycles, generally minimizing the amount of materials involved and all associated environmental impacts."



#### APRIL IS WINNING ON REDUCING FOOD WASTE MONTH



### 30-40% OF ALL AVAILABLE FOOD IN THE U.S. IS WASTED

Do your part. Join your federal partners in reducing food waste.

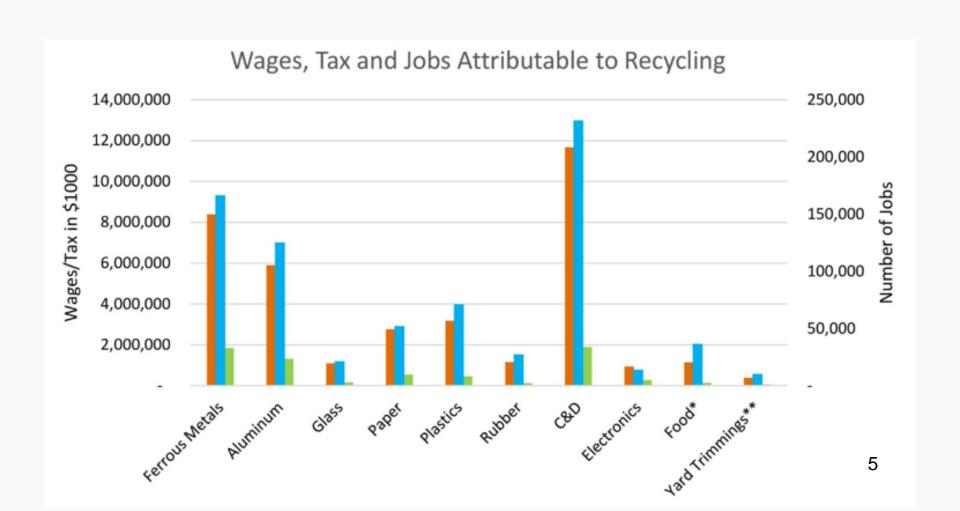
**#NoWastedFood** 



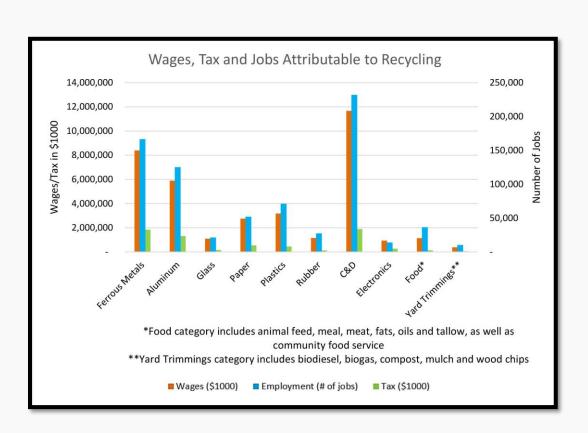




#### **Recycling Economic Information**



#### Importance of Recycling



- 757,000 jobs
- \$6.7 billion annually in tax revenues

 \$9 billion are thrown away each year!

#### **America Recycles Day 2018**







#### **AMERICA RECYCLES DAY 2018 PLEDGE**

In recognition of this America Recycles Day, November 15, 2018, we, the undersigned, pledge to work together to build on our existing efforts to address the challenges facing our nation's recycling system and identify solutions that create a more resilient materials economy and protect the environment. Our signatures indicate the interest and willingness of our organizations to participate in an ongoing dialogue over the next year to identify specific actions that we can take collectively and within our respective organizations to improve the nation's recycling system.

www.epa.gov

## U.S. Recycling System Action Areas

- Education and Outreach
- Enhancing Materials
   Management
   Infrastructure
- Strengthening Secondary Materials Markets
- Enhancing Measurement



#### Working Together to Improve Recycling Systems



#### **Additional EPA Efforts**

- Comprehensive Procurement Guidelines
- Wrap Recycling Action Program
- WasteWise





#### **Next Steps**

- Sign the Pledge!
  - https://www.epa.gov/recycle/forms/america-recycles-pledge

Draft Recycling
 Framework Release

America Recycles
 Summit 2019

The Pledge	
My organization pledges to work together with EPA and the other Americ address the challenges facing our nation's recycling system and to ident protect the environment. My submission of this form indicates the intere dialogue to identify specific actions that we can take collectively with EP to improve the nation's recycling system.	ify solutions that create a more resilient materials economy and st and willingness of my organization to participate in an ongoing
Sign the Pledge	
Please complete the below form in its entirety, including selecting your or your organization is most interested in being involved.	organization type and choosing one or more action areas in which
Please read the above pledge language carefully before you submit the fo	rm. Submission of the below form indicates your pledge signature.
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Enhancing Materials Management Infrastructure: Helping recyclers a materials.	dapt to an evolving materials stream and prepare to recycle new contaminant-free recycled materials that can be easily

#### Thank you!

**Cheryl T. Coleman, Director** 

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