## 173-350 Solid Waste Definitions Update Work Group

February 3, 2015 1:00-2:30 (360) 407-3780 PIN Code: 419835 #

# Agenda

## **Attendees:**

Andrew Kenefick Art Starry Brad Lovaas Bruce Chattin Jodi Snyder	Waste Management  Jurisdictional Health Authorities  Washington Refuse and Recycling Association  Washington Aggregates & Concrete Association
Brad Lovaas Bruce Chattin	Washington Refuse and Recycling Association
Bruce Chattin	, , ,
	Washington Aggregates & Concrete Association
Jodi Snyder	
	Waste Connections
Ken Stone	Washington State Department of Transportation
Scott Windsor	Local Government - City of Spokane
Sego Jackson	Local Government - Snohomish County
Suellen Mele	Zero Waste Washington
Ted Silvestri	Jurisdictional Health Authorities
Troy Lautenbach	Washington State Recycling Association
Gary Bleeker	Washington Department of Ecology
Wayne Krafft	Washington Department of Ecology
Alli Kingfisher	Washington Department of Ecology
Jim Sells	Washington Refuse and Recycling Association
Penny Ingram	Washington Utilities and Transportation Commission
Pam Smith	Washington Utilities and Transportation Commission
Betty Young	Washington Utilities and Transportation Commission
Susan Thoman	Cedar Grove
Jerry Bartlett	Cedar Grove
Bart Kale	Bart Kale & Associates/Nucor Steel
	Ken Stone Scott Windsor Sego Jackson Suellen Mele Ted Silvestri Troy Lautenbach  Gary Bleeker Wayne Krafft Alli Kingfisher  Jim Sells Penny Ingram Pam Smith Betty Young Susan Thoman Jerry Bartlett

**Project Objective:** The definitions of Solid Waste, Recyclable Materials, and Recycling are the basis for all solid waste handling activities. These terms are defined in statute, but subject to some interpretation. The work group will focus on these terms and determine if they can be clarified or improved within the limits of existing statutes.

## **Meeting Objectives:**

- Draft definition of reuse
- Discuss latest draft
- Schedule meetings in March

#### **Ground Rules**

- Turn off distractions (phone, email etc)
- Success depends on participation
- Avoid acronyms
- Share air time
- Share the why as well as the what
- These are preliminary thoughts
- Feedback loops with constituent groups/gatekeepers
- Regular attendance if you can't attend designate a proxy

Topic	Additional Details		
Welcome, Check in, Roll call			
Review Group Process to	Conform changes to meeting notes for 1-20-15		
Date			
Review definitions of Reuse			
Factors to consider for	Review draft language		
recycling and solid waste	Run test cases through the language		
Wrap-up & Check-out			

### Develop definition of 'Reuse'

The group compared various definitions of reuse including:

- **EPA "Reuse"** The use of a product or material again for the same purpose. In its original form or with little enhancement or change.
- ODEQ. The return of a commodity into the economic stream for use in the same kind of application as before without change in its identity.
- <u>CalRecycle</u> Using an object or material again, either for its original purpose or for a similar purpose, without significantly altering the physical form of the object or material.
- <u>Wikipedia</u> To **reuse** is to use an item again after it has been used. This includes conventional reuse where the item is used again for the same function and new-life reuse where it is used for a different function. In contrast, <u>recycling</u> is the breaking down of the used item into <u>raw materials</u> which are used to make new items.

#### **Comments:**

- Reuse is specific to material, *object* or product. We need to add the word object to whatever definition we use.
- Reuse is included in the current definition of *recyclable materials* operative thought reuse in its current form w/o undergoing a substantial change.
- Don't use commodity as it is already outside of being a solid waste. California and Oregon definitions use commodity as part of franchise system definitions

- Include the words *similar purpose* instead of just *same purpose*. This will allow greater flexibility in use but maintains the flexibility needed for adaptive reuse.
- There are a number of grey areas between reuse and recycling but the key is not altering the form.
- Examples that were discussed:
  - o A bowling alley lane reused as a bowling alley lane (reuse)
  - o A bowling alley lane as a counter (reuse or recycling undetermined)
  - o A tire repurposed as a swing (reuse or recycling undetermined)
  - Tires piled as a wall or fence (this is to be prevented and we don't want this to be allowed as reuse)
  - o Drywall to fertilizer is not reuse.
  - o Drywall used in a house again it is reuse.

**ACTION:** Focus on the CalRecycle definition and make any suggested tweaks.

Continued working on draft language.

#### Comments:

- In (2) 10% non-recyclable materials this can seem like an 'allowable' amount of contamination rather than a maximum amount.
- Only DOT advocated for keeping (5). The consensus was to remove this language.
- What about ADC? We could add the words "the material is not destined for a landfill" to prevent ADC from being counted as recycling. This resulted in a lengthy discussion on the issue.

**ACTION:** Wayne Krafft (Ecology) will ask for greater coordination on decision making on the ADC issue from higher levels at Ecology.