**Element A:** Provide curbside recycling container

Status: All cities are meeting this requirement because the haulers provide residents curbside recycling.

**Element B:** Provide weekly curbside recycling

Status: No cities satisfy this element because curbside recycling is offered everyother-week.

**Element C:** Expanded recycling education and promotion program which includes a contamination reduction education plan.

Status: We need to submit a contamination education plan but otherwise, all cities meet this requirement. Since we are contracting with DEQ to have the waste characterization study completed and this will include an examination of the composition of the recycling and yard debris (including contamination), we will only need to focus educating residents/businesses about the issue. In future years we may need to work with haulers or MRFs to do future measurements. We may want to work with haulers regardless to do direct education at the curb by asking them to apply "oops" tags.

**Element D:** Provide multi-family recycling to apartment complexes that request it.

Status: All cities are meeting this requirement because the haulers provide recycling services to those that request it.

**Element E:** Curbside yard debris collection is available.

Status: All cities above 4,000 satisfy this element because yard debris collection is offered.

**Element F:** Recycling is available to businesses and schools.

Status: All cities meet this requirement because the haulers provide this service.

**Element G:** There is a recycling depot available for every 25,000 residents.

Status: All cities above 4,000 except Stayton have at least one recycling depot. Most of the depots are located at hauler offices but there is also Garten Services, Clayton Ward & the transfer stations. Silverton's is at the City Public Works and is open on Saturdays.

**Element H:** Weight based collection rates.

Status: No cities are meeting this requirement because while they do charge more for larger garbage containers, it is proportionately less expensive to throw away more garbage and is therefore not considered to be a "Pay-as-You-Throw" rate structure.

**Element I:** Food composting /anaerobic digestion is available for businesses.

Status: Salem and Keizer satisfy this element because commercial food composting is available. Silverton may be adding it and hopefully the other cities that have residential food collection will eventually add it for commercial accounts.

**NEW Element J:** Cities (and County for the UGB) require businesses that generate 4 or more cubic yards/week of garbage to have a recycling program in place.

Status: No cities require businesses to recycle.

**NEW Element K:** Curbside food composting /anaerobic digestion is available for residents.

Status: All cities above 4,000 have curbside food collection available.

**NEW Element L:** Cities require recycling program for construction/demolition (6 cy for self-haul, 10 cy for collection service)

Status: No cities require construction/demolition recycling, although a percentage is sorted at the MRRF.

**NEW Element M:** Cities require food waste program for large generators (50 tons/yr).

Status: No cities require large generators to divert food.

City	Population	Implemented	Menu items Required	Container (a)	Weekly recycling (b)	Expanded Ed and promo (c)	Multi family (d)	Yard debris (e)	Commercial (f)	Expanded Depot (g)	Rates (h)	Comm. food available (i)	Mand. Comm. Recycling (j)	Residential food avail. (k)	C&D Dry waste (L)	Mand. Comm. Food (m)
Keizer	36,715	7	6	x		х		х	x	х		x		х		
Salem	155,710	7	7	х		х		х	x	x		x		х		
Silverton	9,265	6	4	х		Х		х	х	Х		?		Х		
Stayton	7,660	5	4	х		Х		Х	х					Х		
Woodburn	24,090	6	6	х		Х		Х	х	Х				Х		

## The New WP&R Elements (OAR 340-09-0042)

1. City or county-wide education and promotion program that focuses on waste prevention and reuse

Existing programs that may help us to achieve:

- Less Stuff and Ditch Disposal ad campaigns
- Reuse Network
- Junk Mail ad campaign
- Waste Matters on the Air
- Waste Matters tabloid
- Master Recycler
- Paint
- 2. Residential waste prevention campaign focused on a toxic, energy intensive material or purchasing practice (campaign plan is required) Existing programs that may help us to achieve:
- Save the Food (if food is the campaign)

3. Commercial waste prevention campaign focused on a toxic, energy intensive material or purchasing practice (campaign plan is required)

Existing programs that may help us to achieve:

- EarthWISE (note included in other categories too)
- Fluorescent lights (if mercury is the campaign)
- Direct mailings
- Requiring contractors seeking building permits to have a waste reduction plan in place?
- 4. A waste prevention and reuse education program in schools (plan is required) Existing programs that may help us to achieve:
- Oregon Green Schools
- Art Calendar
- Field trips
- School food waste reduction efforts
- SKSD Educator

Salem: 5% of 31,361 (doesn't count 6 West Salem or 10 Keizer schools) = 1,568 students = 52 classes

Keizer: 5% of 6,888 = 344 students = 12 classes

\*Note that the above two #'s only count SKSD schools, not private.

Woodburn: 5% of 5,716 students = 286 students = 10 classes Silverton: 5% of 3,837 students = 192 students = 6 classes Stayton: 5% of 1,850 students = 92 students = 3 classes 5. Funding or infrastructure support program for reuse, repair, leasing or sharing activities. 1 day event for every 50,000 people.

Existing programs that may help us to achieve:

- Bicycle program
- Grant program
- Donation program for businesses to give to schools
- Community meeting space for reuse
- Funding route = \$22,571 (\$17k + \$5,571) for Salem; \$6,242 for Keizer; \$1,575 for Silverton; \$1,302 for Stayton; \$4,095 for Woodburn
- 6. Technical assistance program to promote for reuse, repair, leasing or sharing activities

Existing programs that may help us to achieve:

- Repair Fair
- Homecoming Swap
- Recycle Guide (48,212 page views in 2016)
- Need MOU with cities if Marion County is doing it on their behalf or have cities link to & promote our programs/website link
- Tool Library
- Exchange website (i.e. FreeCycle)
- Designate staff to serve on relevant non-profit boards

## 7. Support for local food rescue program

## Existing programs that may help us to achieve:

- Help pay for a position or truck (or loan a vehicle) or otherwise support Marion-Polk Foodshare or a similar group.
- Provide physical space for food rescue
- Waive licensing fees
- Designate staff to serve on relevant non-profit boards
- Help recruit volunteers for non-profits doing food rescue
- Convening meetings to assist in developing/expanding a food rescue program
- Identifying local health ordinances/barriers to food rescue
- Health inspectors encourage/provide information about food rescue to restaurants
- Funding route = \$22,571 (\$17k + \$5,571) for Salem; \$6,242 for Keizer; \$1,575 for Silverton; \$1,302 for Stayton; \$4,095 for Woodburn

## Waste Prevention and Reuse Programs

City	Population	WP Menu items	Implemented	Menu items	Required	Citywide Ed (1)	Res. campaign(2)	Commercial	Schools (4)	Funding/Infrast. for	Reuse (5)	TA Reuse (6)	Food Recovery (7)
Keizer	36,715			3		X	X	Х					
Salem	155,710			5		X	Х	Х					
Silverton	9,265			0		Х	Х	Х					
Stayton	7,660			0		Х	Χ	Х					
Woodburn	24,090			3		X	Χ	X					