Business Food Waste Requirement

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Review: Why food waste?

- Food is largest portion of recoverable material left in waste stream, when landfilled food emits methane a potent greenhouse gas
- Businesses in Washington County throw away over 20,000 tons of food each year, enough to fill 1,000 long-haul trucks
- Businesses represent an opportunity to collect large amounts of food from fewer collection points (compared to residential)
- Voluntary programs have been in place for some time and recovery not increasing quickly enough
- Region lacks stable processing capacity and wants to attract a processor but needs to guarantee more food to make it worth substantial investment





Metro Action

- Metro Council adopted business food waste requirement in July 2018.
 - Ordinance establishes that local governments must:
 - Through ordinance or <u>rule</u>, require certain businesses to separate and recover food waste (due July 31, 2019)
 - Notify affected businesses
 - Provide education and technical assistance to affected businesses
 - Enforce the requirement
 - Ensure property managers provide opportunity to tenants to comply
 - Metro Council also adopted a resolution on July 19, 2018, requiring Metro staff to develop a policy, ordinance or rule that prohibits the landfill disposal of commercially-derived food waste generated within the region.





Washington County Code 8.04

Washington County Code Chapter 8.04.055 authorizes the development of <u>rules</u> requiring businesses to compost food scraps.

8.04.055 All businesses within the county shall comply with waste prevention, recycling and composting requirements as set forth in the county's solid waste and recycling program administrative rules....



Overview of requirements/rules

- Approximately 130
 businesses and schools in unincorporated Washington County covered.
- Applies to "back-of-house" waste that is controlled by employees.



Phased in over four years, followed by a potential Metro disposal ban on food waste.



Phased in approach

- March 2020 March 2021: Business Group 1
 - Businesses that generate over 1,000 pounds of food scraps per week (~24 businesses)



- March 2021 September 2022: Business Group 2
 - Businesses that generate over 500 pounds of food scraps per week (~43 businesses)



- September 2022 September 2023: Business Group 3
 - Businesses that generate over 250 pounds of food scraps per week and K-12 schools (~68 businesses & schools)





Education and outreach

- If adopted, Metro will provide funding for notification, technical assistance and resources.
 - Staff plan 25 hours of assistance and coordination per business.
- Resources for businesses include internal collection containers, decals, and posters.
- Assistance includes staff training, coordination with waste haulers and troubleshooting any issues.







Next steps

- Following the Committee's recommendation, staff will present the proposed Administrative Rule changes to the Board at work session on May 14 and at a Board meeting on June 25.
- Staff will evaluate food scraps collection costs and return to the Committee with more information about commercial food scraps collection rates at a later date.



Questions



