



City of Oregon City

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Staff Report

File Number: 19-638

Agenda Date: 11/20/2019

Status: Agenda Ready

To: City Commission

Agenda #: 7a.

From: Public Works Director John Lewis

File Type: Ordinance

SUBJECT:

Second Reading of Ordinance No. 19-1011, Adding Chapter 8.26 Business Food Waste Requirements to the Oregon City Municipal Code

RECOMMENDED ACTION (Motion):

Staff recommends the City Commission approve the second reading of Ordinance No. 19-1011, Metro Business Food Waste Requirement.

BACKGROUND:

Oregon Revised Statutes (ORS) 459a Reuse and Recycle adopts a statewide policy identifying the Department of Environmental Quality (DEQ) as the regulatory agency adopting Reuse and Recycle plans. Oregon City, as a part of the Metro Clackamas County waste shed, has reported compliance with state laws through Clackamas County/Metro solid waste plan, currently DEQ approved Metro 2030 Regional Waste Plan. As part of the 2030 Regional Waste Plan, Metro Council has adopted Metro Ordinance No. 18-1418 amending Metro Code to add the Business Food Waste Requirement. Under this ordinance, each local government must require: (1) covered businesses in its jurisdiction to separate and recover food waste; (2) delivery of collected business food waste to a facility authorized by Metro; and (3) property owners and managers to provide space to a covered business to allow the source separation and collection of food waste.

Ordinance No. 19-1011 Business Food Waste Requirement has previously been presented and discussed with the City Commission on August 7, 2019, September 9, 2019 and November 6th. City staff and Metro staff (in conjunction with Oregon City Garbage) have and will continue to work to resolve implementation issues that may arise.

Ordinance No. 19-1011 is being submitted herein as a second reading.

Food Waste Recovery Goals

In Oregon, the goal is to increase recovery of food waste from the current recovery rate of 14 percent to 25 percent. The region has had a voluntary business food waste collection program in place for over ten years which has led to recovery of 14 percent of the total 140,000 tons of food waste generated by businesses each year. In 2016, Metro Council reviewed the region's current commercial food scraps recovery efforts and confirmed their desire to accelerate the region's recovery of food scraps. The Metro Council determined that in order to increase food scraps recovery and attract stable, local processing capacity, the region should:

- Require certain businesses to separate their food scraps and eventually prohibit the disposal of food scraps from other business garbage.
- Determine how to efficiently collect and deliver food scraps for processing.
- Secure local and stable processing capacity.

Policy Funding

Metro has recognized the impacts to both food waste generators and solid waste haulers, and in response have established four mitigation strategies:

Mitigation Strategy #1: Metro will be compensating solid waste haulers for the additional time and distance required to deliver food waste to facilities that accept them. Access to service payments are payments to haulers that travel a longer distance to accepting facilities than they would if this material was mixed with garbage. Access to service payments will be available to Oregon City Garbage until transfer services become available within a reasonable proximity. Metro has committed that these payments will not stop within 5 years. Metro will review the program in 5 years to determine if the access service payments are still warranted.

Mitigation Strategy #2: Metro established and/or negotiated tipping fees for commercial food waste that are set significantly lower than other commercial solid waste:

- Delivery tipping fee rates to Metro Central Station located along Columbia Boulevard in Portland will be \$66.23 per ton of food waste versus \$97.45 per ton of general solid waste (32% less than solid waste).
- Delivery tipping fee rates to Willamette Resources Inc. (WRI) in Wilsonville currently posted \$73.70 per ton of food waste versus \$104.00 per ton of general solid waste (29% less than solid waste).

Mitigation Strategy #3: Metro is providing funding to support 2.0 FTE at Clackamas County to help businesses and haulers with program implementation.

Mitigation Strategy #4: Metro is funding 50% of interior collection container costs.

This mitigation strategy is estimated to compensate Oregon City Garbage \$35,537 if they haul to Metro Central and \$16,688 if they haul to WRI. Metro funding has already begun for Mitigation Strategy #3, and Metro funding for Mitigation Strategies #1, #2, and #4 will begin with the implementation of the policy.

Food Waste Recovery Rates

Estimating the food waste recovery rates in Oregon City includes several factors including collection time, disposal locations and associated haul time, volumes and weights of food waste, frequency of service, collection containers, and logistics.

The biggest policy uncertainty related to rates is whether or not to allocate the cost of the program to only food waste generators versus spreading the cost of the food waste program to all commercial accounts. The estimated rate scenarios developed are included as attachment Appendix D.

Oregon City Municipal Code 8.20.130 denotes that City Commission shall establish and

change rates by resolution. Given that the implementation period does not begin until 2020, Oregon City staff and the franchise hauler will work toward a rate change for this program per the guidelines set in OCMC 8.20.130. Despite the March 2020 implementation requirement, Oregon City Garbage has requested that any rate adoption be delayed, effective on July 1, 2020. This request is appropriate as other solid waste fees will likely need to be updated, and a July 1, 2020 effective date is consistent with past solid waste fee updates.

Program Implementation

Key elements of the ordinance affecting Oregon City are as follows:

- Adopt Ordinance 19-1011 that requires that certain food service businesses separate food scraps from other waste and recyclables.
- Flexibility in program implementation such that the program makes sense locally. Governments may also, on a limited basis, grant waivers to businesses that are unable to comply.
- A three-phased program roll-out as follows:
 - **Group 1** (March 2020): those businesses that generate 1,000 pounds or more of food scraps per week. Metro projects that 15-20 businesses in Oregon City would be affected in this phase.
 - **Group 2** (March 2021): those businesses that generate 500 pounds or more of food scraps per week. Metro projects that 30-50 businesses in Oregon City would be affected in this phase.
 - **Group 3** (September 2022): K-12 schools and businesses that generate 250 pounds or more of food scraps per week. Metro projects that 50-70 businesses in Oregon City would be affected in this phase.

The City of Oregon City is required to comply with Oregon Revised Statutes 459a adopted waste reuse and recycle plan. ORS 459a identifies an aggregate recovery rate for Clackamas, Multnomah, and Washington Counties as 64 percent for calendar 2025. The adoption of Ordinance No. 19-1011, in compliance with Metro Ordinance No 18-1418 Business Food Scraps, will ensure Oregon City is compliant with DEQ adopted Metro 2030 Regional Waste Plan. City staff has actively been working with the program stakeholders and continues to resolve concerns, requirements, and impacts of the Metro requirements. Oregon City strives to implement a Business Food Scrap Ordinance which complies with the Metro Ordinances and satisfies the concerns and needs of our community. A solid waste rate resolution will be brought before the City Commission with sufficient time to establish new rates on July 1, 2020.

First reading of Ordinance No. 19-1011 approved by City Commission on 11/6/19.