

ORDINANCE No. 188324

*Authorize entering an interconnection agreement with Northwest Natural Gas Company (NWN) for transporting renewable natural gas produced at the Columbia Boulevard Wastewater Treatment Plant, for an estimated cost of \$1,050,000. (Ordinance)

The City of Portland ordains:

Section 1. The Council finds:

1. The Bureau of Environmental Services (BES) will construct a Renewable Natural Gas (RNG) production facility at the Columbia Boulevard Wastewater Treatment Plant (CBWTP). The RNG facility will upgrade the biogas produced at the CBWTP to natural gas quality for use as RNG for vehicle fuel.
2. BES has a need to transport RNG, via NWN natural gas piping network, to the out-of-state market, as well as in-state and local markets, for distribution and sales.
3. BES and NWN have signed a Memorandum of Understanding, forming a partnership with a purpose of transporting RNG through NWN natural gas piping network.
4. A gas monitoring and interconnection facility is needed to ensure RNG will meet gas quality requirements for pipeline injection.
5. BES will need to enter an interconnection agreement with NWN for transporting RNG.
6. NWN will design, construct, operate and maintain the monitoring and interconnection facility; BES will pay the cost.
7. The estimated cost is \$1,050,000. The level of confidence in this cost estimate is low. Funds are available in the Sewer System Operating Fund, FY2017-FY2021 Budget, Bureau of Environmental Services, WBS E10033.

NOW, THEREFORE, the Council directs:

- a. The Commissioner-in-Charge is authorized to negotiate and execute a contract with Northwest Natural Gas Company for the purpose described in Section 1 provided that the contract is approved as to form by the City Attorney's Office.
- b. The Mayor and Auditor are hereby authorized to draw and deliver warrants chargeable to the Sewer System Operating Fund Budget when demand is presented and approved by the proper authority.

Section 2.

The Council declares that an emergency exists to match the completion schedule of the RNG Facility project. Therefore, this ordinance shall be in full force and effect from and after its passage by the Council.

Passed by the Council,
Commissioner Nick Fish

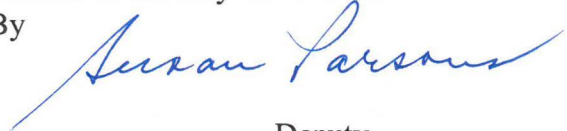
APR 19 2017

Scott T. Gibson, PE
April 4, 2017

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Mary Hull Caballero
Auditor of the City of Portland

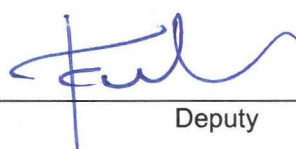

By



Deputy

Agenda No. **188324**
ORDINANCE NO.
 Title

*Authorize ~~entering~~ an interconnection agreement with Northwest Natural Gas Company for transporting renewable natural gas produced at the Columbia Boulevard Wastewater Treatment Plant, for an estimated cost of \$1,050,000. (Ordinance)

<p>INTRODUCED BY Commissioner/Auditor:</p>	<p>CLERK USE: DATE FILED <u>APR 11 2017</u></p>
<p>COMMISSIONER APPROVAL</p> <p>Mayor—Finance and Administration - Wheeler</p> <p>Position 1/Utilities - Fritz</p> <p>Position 2/Works - Fish</p> <p>Position 3/Affairs - Saltzman</p> <p>Position 4/Safety - Eudaly</p>	<p>Mary Hull Caballero Auditor of the City of Portland</p> <p>By:  Deputy</p>
<p>BUREAU APPROVAL</p> <p>Bureau: Environmental Services Bureau Head: Michael Jordan</p> <p>Prepared by: Scott T. Gibson, PE Date Prepared: April 4, 2017</p> <p>Financial Impact & Public Involvement Statement Completed <input checked="" type="checkbox"/> Amends Budget <input type="checkbox"/></p> <p>Portland Policy Document If "Yes" requires City Policy paragraph stated in document. Yes <input type="checkbox"/> No <input checked="" type="checkbox"/></p>	<p>ACTION TAKEN:</p>
<p>City Auditor Office Approval:</p> <p>City Attorney Approval: </p>	
<p>Council Meeting Date April 19, 2017</p>	

AGENDA 3 of 3

TIME CERTAIN
 Start time: 9:45

Total amount of time needed: 60 minutes with other biogas agenda items (for presentation, testimony and discussion)

CONSENT

REGULAR
 Total amount of time needed:

FOUR-FIFTHS AGENDA	COMMISSIONERS VOTED AS FOLLOWS:	
	YEAS	NAYS
1. Fritz	1. Fritz <input checked="" type="checkbox"/>	
2. Fish	2. Fish <input checked="" type="checkbox"/>	
3. Saltzman	3. Saltzman <input checked="" type="checkbox"/>	
4. Eudaly	4. Eudaly <input checked="" type="checkbox"/>	
Wheeler	Wheeler <input checked="" type="checkbox"/>	