

Department of Environmental Quality

Northwest Region 700 NE Multnomah St, Suite 600 Portland, OR 97232-4100 (503) 229-5263 FAX (503) 229-6957 TTY 711

May 2, 2022

ANDY PETERS PUBLIC WORKS DIRECTOR PO BOX 248 MOLALLA, OR 97038

egon

RE: City of Molalla STP File No: 57613 / Permit No. 101514 Clackamas County <u>Predesign, Revised with DEQ Comments for Wastewater Treatment Plant Upgrades</u>

Dear Mr. Peters:

The Oregon Department of Environmental Quality (DEQ) has reviewed the predesign report report for the above project. Dyer Partnership Engineers and Planners submitted the final Predesign Report and the Plans for the City of Molalla (City). The report was received April 4, 2022. Comments made have been incorporated.

PROJECT DESCRIPTION

- New wastewater treatment process consisting of:
 - Grit removal;
 - Influent equalization;
 - Sequencing Batch Reactor wastewater treatment;
 - Aerobic biosolids digestion, sludge drying and building;
 - Effluent filter system;
 - UV Disinfection;
 - Non-potable water system;
 - Control building;
 - Accompanying electrical, instruments, and controls.
- Rebuilt or repurposed wastewater treatment plant units;
 - Transfer pump station;
 - Effluent storage lagoons.

ADDITIONAL COMMENTS:

Page 2-7: The UV Disinfection System is to have dose metering in real time, enabling operator knowledge and some control.

PLAN REVIEW FEE:

The City will be invoiced for \$12,427 for a New Sewage Treatment Facility.

INQUIRIES:

Please contact me at (971) 227-1765 or at Mike.Pinney@deq.oregon.gov for additional information.

Respectfully,

al

Michael Pinney PE () Senior Environmental Engineer

<u>CC /w</u>: Mr. Brian Allen P.E., Dyer Partnership Engineers and Planners, Inc., 1330 Teakwood Avenue, Coos Bay OR, 97420 <u>eCC w/o</u>:

Tiffany Yelton-Bram, Manager, Source Control Section, NWR-WQ



State of Oregon Department of Environmental Quality 700 NE Multnomah St., Suite 600 Portland, OR 97232



INVOICE #:	WQT22-0023
INVOICE DATE:	05/02/22
DUE DATE:	06/02/22

ANDY PETERS, PUBLIC WORKS DIRECTOR PO BOX 248 MOLALLA, OR 97038

WATER QUALITY TECHNICAL ACTIVITIES FEE FOR THE PROJECT ENTITLED CITY OF MOLALLA: WASTEWATER TREATMENT PLANT UPGRADES

Fee per OAR 340-45-075(7)(a) Table 70F:

12,427.00

TOTAL DUE ON 06/02/22 : \$12,427.00

Project has been approved as of 04/29/22.

If you have any questions regarding this invoice, please call Michael Pinney at (503) 229-5310.

Please return this portion of the invoice with your payment to:	INVOICE #: WQT22-0023
Department of Environmental Quality	AMOUNT DUE: \$12,427.00
Attn: Revenue Section 700 NE Multnomah St., Suite 600 Portland, OR 97232	DATE PAID:
	AMOUNT PAID:

State of Oregon DEPARTMENT OF ENVIRONMENTAL QUALITY

To:	Water Quality Invoicing Specialist
From:	□ Tim Caire, PE, Western Region – Eugene Office
	🗆 Jon Gasik, PE, Western Region – Medford Office
	🗆 Tim McFetridge, PE, Western Region – Salem Office
	⊠ Mike Pinney, PE, Northwest Region – Lloyd Center Office
Subject:	Invoice Preparation for "Technical Activities Fee" OAR 340-045-0075(7)

Please Bill:

ANDY PETERS PUBLIC WORKS DIRECTOR PO BOX 248 MOLALLA, OR 97038

for a total fee of \$12,427 for a project entitled:

City of Molalla: Wastewater Treatment Plant Upgrades

Fee is based on Table 70F, referenced in OAR 340-045-0075(7)(a):

Table 70F: Technical Activity Fees		
Χ	\$12,427	New or substantially modified sewage treatment facility
	\$1,351	Minor facility or pump station modifications
	\$947	Major system or pressure system expansion
	\$268	Minor system expansion or modification
	\$1,351	New or substantially modified septage alkaline stabilization facility
	\$846	Environmental management plan review

Fee assessed by/ (Signature of DEQ Engineer)

on this date **4/29/2022** (Date)

⊠ Project has been approved.

□ Project awaits approval.

Effective Nov 1 2021 - TechActFeeInvoice