



CITY OF

**PORTLAND, OREGON**

OFFICE OF NEIGHBORHOOD INVOLVEMENT

**AMANDA FRITZ, COMMISSIONER**  
Amalia Alarcón de Morris, Bureau Director  
**Noise Control Program**  
1221 SW 4th Avenue, Room 110  
Portland, Oregon 97204

*Promoting a culture of civic engagement*

## Noise Variance / Permit

**Application #:** 3756067

**Applicant:** BUREAU OF ENVIRONMENTAL SERVICES \*COLLEEN HAROLD\*  
1120 SW 5TH AVE ROOM 1000  
PORTLAND OR 97204-1912

**FILE COPY**

**Organization:**

**Activity:** CONSTRUCTION - CIPP 2016 SEWER REPAIR

**Event Location:** VARIOUS LOCATIONS EASTSIDE ROW - SEE ATTACHED

**Date(s):** Any date between Sep 1, 2016 through Oct 31, 2017

**Hours:** 6:00 pm - 7:00 am

Application for the above has been reviewed by the Noise Control Officer, City of Portland, and is hereby:

**Approved, with the following conditions:**

A. The variance shall run for for any date between September 1, 2016 and October 31, 2017. The hours of the varianced construction shall be from 6:00 p.m. to 7:00 a.m.

B. From 6:00 p.m. until 9:30 p.m., the contractor will be required to use 'smart alarm' back up beepers, instead of a standard reversal alarm, for all equipment activity. After 9:30 p.m. and until 7 a.m. the following morning, back up alarms will be disconnected and spotters will be used to safely back up vehicles.

C. The Applicant shall work to utilize a direct connection to power whenever possible. Use of gasoline or diesel generators or other stationary equipment will be isolated from any residential neighbors with the safe use of a 3/4 inch plywood enclosure that does not impact the need of the unit to be properly ventilated.

D. The Applicant will send complaint reports along with a complaint log and details of how the problem was resolved to the City of Portland Noise Control Officer. These logs can be faxed to the Noise Office at (503) 823-7915 with a follow-up call to (503) 823-7350 to verify receipt of fax.

E. On Sundays work shall be permitted from 9 a.m. to 7:30 p.m. during the duration of the variance time period.

F. Notice shall be given to the neighborhood residents. The notice will include a contact person and phone number for construction noise issues. Notices will be delivered to all buildings within a 2 block radius of the construction work. The notice shall include the nature of the work and the anticipated noise sources that neighbors will hear during the period of the varianced work activity.

G. The Applicant shall be prepared to develop a noise mitigation plan with the Noise Control Office should complaints arise.

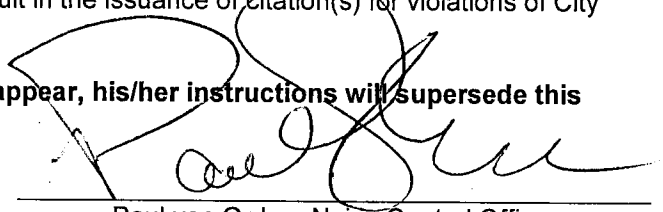
- H. The noise variance will be reviewed upon receipt of complaints. If complaints are filed, the Noise Control Officer may modify the variance, as needed, to resolve community noise disturbances.
- I. The Applicant will notify the Noise Control Officer by the next morning if the variance was needed to work outside the normally permitted construction hours. The Applicant will keep a running tally of variances days used. This log shall be made available to the Noise Control Office upon request.

**To the Applicant:**

1. Carry this document with you during the activity. This is not a permit to make more noise than is minimally necessary for your needs.
2. Violation of the conditions of this variance constitutes grounds for revocation of the variance, and denial of future applications, and may also result in the issuance of citation(s) for violations of City Code.
3. **If a Police or Noise Control Officer should appear, his/her instructions will supersede this variance and take precedence.**

Date:


January 20, 2016



Paul van Orden, Noise Control Officer

# Proposed Night Work Locations

Available on project website  
[www.portlandoregon.gov/bes/  
CIPP2016](http://www.portlandoregon.gov/bes/CIPP2016)

 [www.portlandoregon.gov/bes/article/551974](http://www.portlandoregon.gov/bes/article/551974)

## Construction Method

The city's contractor will repair pipes using cured-in-place-pipe lining, which doesn't require digging a trench. Work crews access the sewer from manholes to insert a flexible liner inside the old pipe. Hot water or steam inflates and cures the liner, which gradually hardens to form a rigid, smooth surface that seals cracks and restores the pipe to near-new condition. For more details about cured-in-place-pipe lining, click [here](#).

Typically, the cured-in-place-pipe lining process takes about six to eight hours and can be completed during the day. However, several locations in the CIPP 2016 project have larger pipes where the lining process will take longer or where traffic safety requires that the work be done at night. Those locations are listed below. Click on each location for more information about the proposed night work.

NE 49th Avenue at I-84 and Providence Hospital

SE 50th Avenue between Gladstone and Boise streets

SE 72nd Avenue between Holgate Boulevard and Foster Road

SE Clay Street between 41st and 42nd avenues

SE Claybourne Street between 34th and 36th avenues

SE Gilham Avenue and E Burnside Street

SE Harold Street between 37th and 38th avenues

SE Holgate Boulevard between 58th and 61st avenues

~~SE McLoughlin Boulevard at SE 17th Avenue~~

## Noise Variance

Portland noise code allows construction from 7:00 a.m. to 6:00 p.m. Monday through Saturday. Work after 6:00 p.m. and before 7:00 a.m. and all hours on Sundays requires a noise variance from the Portland Noise Office. The city is applying for a noise variance to allow night work for these locations.

The contractor will use trucks, generators for bypass pumping of the sewer line, and lighting for crews to work at night, and will disable back-up beepers on trucks. A city inspector will be on site during the work.

## Submit Comments to Portland Noise Office

Your comments regarding the proposed noise variance are valuable. You can send comments to the Portland Noise Office by letter, email or telephone. Please submit your comments by December 15, 2015 to:

Portland Noise Office 1221 SW 4th Avenue, Suite 110 Portland, OR 97204 Email Portland Noise Office Telephone 503-823-7350