



CITY OF

PORTLAND, OREGON

OFFICE OF NEIGHBORHOOD INVOLVEMENT

Chloe Eudaly, Commissioner

Suk Rhee, Bureau Director

Noise Control Program

1221 SW 4th Avenue, Room 110

Portland, Oregon 97204

Promoting a culture of civic engagement

**Noise Review Board
Minutes
August 9, 2017**

Present: Kerrie Standlee, Melissa Stewart, Michael Wallace, Ryan Hyke

Absent: Jamie Hurd

Minutes: Nicholas Carroll

Call to Order – Melissa Stewart 6:08 pm

David Hammond, representing Bureau of Environmental Services, is requesting a variance for sewer repair using open trench construction at SE 82nd Avenue and 234 feet west along Mill Street.

Cheryl Kuck – Community Outreach services; David Hammond is project manager; Daniel Tariku – BES construction manager

Montavilla South sewer repair project. 4 miles of pipe work in 4 locations for outside construction hours, for reason of traffic impact and human safety. Emergency repairs, urgent repairs, and large scale capital improvement projects in the next five years. Want to extend the life of the pipes to 75 years.

ODOT requires night work because of traffic conditions, to avoid disruption of traffic on 82nd Avenue during peak times. Specific to the right of way, not impacting traffic on side street during the day. Manhole on 82nd is the primary location where the nightwork is going on.

Kerrie: What are the actual dates of the construction?

David: Depends on the contractors' means and methods. Maximum of 10 days / nights.

Kerrie: Clarify dates, as well.

David: Would not be able to enter construction until spring or summer next year. Dates are for the construction of the project. It's up to the contractors to set the dates for the construction.

Kerrie wants conditions: Provide a variance for Montavilla South sewer repair project for 10 nights of work between Monday and Saturday, between January 2018 to February 2019.

Cheryl: Every property within a 2 block radius of the construction work site gets a two week notification of the project. Contractor required to submit a notice 5 to 10 days before the start of construction.

Kerrie: Confirmed dates of project from January 2018 to February 28, 2019.

Cheryl: Needs a large window for the project due to unknown variable circumstances of road conditions, conditions of the pipes, weather, economy, availability of materials and contractors.

Kerrie reads the conditions at 6:32 p.m.:

- A. A noise variance shall be issued for 10 nights of work between Monday and Saturday within a 2 week period between January 1, 2018 and February 28, 2019.
- B. From 6 p.m. until 10 p.m. the applicant will be required to use “smart alarm” back up beepers instead of a standard reverse alarm for all equipment activity.
- C. From 10 p.m. until 7 a.m., the applicant is required to disconnect the backup alarms and spotters will be used to safely back up vehicles.
- D. Saw cutting shall be performed during daytime allowable work hours. If saw cutting is required during night work it shall be done prior to midnight. Saw cutting taking place between 10 p.m. and midnight shall include portable sound barriers being utilized to decrease the noise level to a level of no more than 75 dBA at any point immediately outside a residential structure.
- E. The applicant is required to use direct connection to power whenever possible. Use of gasoline or diesel generators or other stationary equipment will be placed away from residential neighbors when possible, and at all times isolated from any residential neighbors with the safe use of an enclosure designed to reduce noise levels immediately outside all residential structures to a level no higher than 70 dBA.
- F. Notice to be mailed and emailed two weeks prior to start of work to a 2 block radius of the work site. Notice shall include nature of work, anticipated noise sources and a contact phone number for a person on site to explain the work and possibly mitigate the issue.
- G. Noise office must be notified of proposed staging areas related to night work and approved the location before the area can be used for night work.
- H. BES inspector to be on site during all work hours with a sound level meter to be able to confirm noise limits are met if complaints are received.
- I. 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 emailed to noise@portlandoregon.gov.
- J. The applicant shall prepare to develop a noise mitigation plan with the Noise Control Office should complaints arise.
- K. 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.
- L. The applicant will notify the Noise Control Officer by the next morning if the variance was needed to work outside the permitted construction hours. The applicant will keep a

running tally of variance days used. This log shall be made available to the Noise Control Office upon request.

Kerrie makes the motion for the conditions. Ryan seconds. Motion carries, all in favor, 4-0 (absent member Jamie Hurd).

At 6:38 p.m., item III:

David Hammond, representing Bureau of Environmental Services, is requesting a variance for sewer repair at 3 locations (NE Halsey at NE 71st Avenue), (East Burnside Street between NE Gilham and 69th Avenues), (between NE Broadway/Schuyler Streets between NE 35th and NE 36th Avenues). Work will be using open trench construction, CIPP lining, and constructing manhole covers, depending on location.

David requests April 1, 2018 to April 30, 2019 dates.

Conditions read at 6:40 p.m.:

- A. A noise variance shall be issued for nighttime hour construction work at three locations as specified below on the Montavilla North Sewer Repair project:
 1. At the NE Halsey Street and NE 71st Ave work site – 3 nights for open trench evacuation work
 2. At the NE Broadway / Schuyler work site between NE 35th and NE 36th Avenues – 1 night for cured-in-place pipe lining.
 3. At the East Burnside Street / Gilham Street work site – 5 nights for open trench excavation and cured-in-place pipe lining.
- B. The approved noise variance shall be valid between April 1, 2018 and April 30, 2019.
- C. From 6 p.m. until 10 p.m. the applicant will be required to use “smart alarm” back up beepers instead of a standard reverse alarm for all equipment activity.
- D. From 10 p.m. until 7 a.m., the applicant is required to disconnect the backup alarms and spotters will be used to safely back up vehicles.
- E. Saw cutting shall be performed during daytime allowable work hours. If saw cutting is required during night work it shall be done prior to midnight. Saw cutting taking place between 10 p.m. and midnight shall include portable sound barriers being utilized to decrease the noise level to a level of no more than 75 dBA at any point immediately outside a residential structure.
- F. The applicant is required to use direct connection to power whenever possible. Use of gasoline or diesel generators or other stationary equipment will be placed away from residential neighbors when possible, and at all times isolated from any residential neighbors with the safe use of an enclosure designed to reduce noise levels immediately outside all residential structures to a level no higher than 70 dBA.

- G. Notice to be mailed and emailed two weeks prior to start of work to a 2 block radius of the work site. Notice shall include nature of work, anticipated noise sources and a contact phone number for a person on site to explain the work and possibly mitigate the issue.
- H. Noise office must be notified of proposed staging areas related to night work and approved the location before the area can be used for night work.
- I. BES inspector to be on site during all work hours with a sound level meter to be able to confirm noise limits are met if complaints are received.
- J. 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 emailed to noise@portlandoregon.gov.
- K. The applicant shall prepare to develop a noise mitigation plan with the Noise Control Office should complaints arise.
- L. 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.
- M. The applicant will notify the Noise Control Officer by the next morning if the variance was needed to work outside the permitted construction hours. The applicant will keep a running tally of variance days used. This log shall be made available to the Noise Control Office upon request.

Kerrie moves to adopt the same variance conditions as the previous item (II) on the agenda.

Ryan seconds.

The motion passes unanimously, 4-0 (absent member Jamie Hurd)

There was no public testimony at this NRB meeting.

Melissa makes motion to table the approval of minutes until Katherine returns. All second the motion. **June 2017 and July 2017 minutes** were tabled until the September meeting.

Michael Wallace raises issue of Oregon Zoo concerts and the impact on the animals. Paul van Orden explains the process and conditions involved in the NRB approved Zoo Concert series.

Kerrie Standlee moves to adjourn the meeting at 6:52 p.m., with Ryan Hyke seconds the motion.

The motion passes unanimously, 4 – 0 (Kerrie Standlee, Ryan Hyke, Melissa Stewart, Michael Wallace, absent: Jamie Hurd)