



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
July 12, 2017**

Present: Kerrie Standlee, Jamie Hurd, Ryan Hyke (via conference call)

Absent: Melissa Stewart, Michael Wallace

Minutes: Katherine Couch

Call to Order – Kerrie Standlee 6:07 pm

Kelly Hawley from June 14, 2017 meeting, representing Oregon Department of Transportation, for a 2- year variance to allow nighttime work on the I-205 NB SB Auxiliary Lanes to finalize conditions with incorporation of mitigation measures proposed, along with additional measures for specific sites identified the prior month.

This is a return item as requested by NRB at the June 14, 2017 meeting. Prior to this appearance, Noise staff met with the applicants to discuss possible mitigation efforts on the sites in question in to allow the hearing process to go smoothly. Paul van Orden gave a brief report on the pre-application meeting.

ODOT clarified in more detail the number of nights needed to work at each location, and offered to limit the higher dBA ADA work to the hours before midnight.

Proposed mitigation measures:

- A. No construction will be performed within 1,000 feet of an occupied dwelling on Sundays, legal holidays, or between the hours of 10:00 p.m. and 6:00a.m. on other days, without the approval of the Engineer.
- B. Equipment will use sound control devices no less effective than those provided on the original equipment. Equipment with un-muffled exhausts is prohibited.
- C. Equipment will comply with pertinent equipment noise standards of the EPA

If a specific noise impact complaint is received, one or more of the following noise mitigation measures may be required, as directed by the Engineer:

- D. Stationary construction equipment will be located as far from nearby noise sensitive properties as feasible.
- E. Idling equipment will be shut off.
- F. Construction operations will be rescheduled to avoid periods of noise annoyance identified in the complaint.
- G. Nearby residents will be notified whenever extremely noisy work will be occurring.
- H. Temporary or portable acoustic barriers will be installed around stationary construction noise sources.
- I. Electric-powered equipment will be operated using line voltage power or solar power.
- 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 the Noise Office at noise@portlandoregon.gov**
- K. 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.**
- L. The Applicant shall be prepared to develop a noise mitigation plan with the Noise Control Office should complaints arise.**
- M. 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.**
- N. 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 varianced days used. This log shall be made available to the Noise Control Office upon request.**
- O. The applicant will establish a 24-hour hotline to available to record and respond to any resident complaints about nighttime construction noise.**

There was concern raised by Kerrie Standlee for the projected dBA levels at 2 sites after midnight. (Woodstock, and Foster). Ryan Hyke makes a suggestion to monitor the 2 sites in question.

**Jamie Hurd moves to approve the variance as resubmitted.
Ryan Hyke seconded the motion, with the friendly amendment of requiring monitoring dBA levels for nights working on SE Woodstock, and SE Foster Blvd.**

Kerrie Standlee makes a further friendly amendment, that requires the monitoring requirements to specify that the Woodstock/Foster locations be monitored during the use of a rotomill and paving machine at 15 minute Leq, using a meter with type -2 qualifications.

The motion passes unanimously, 3 – 0 (Kerrie Standlee, Ryan Hyke, Jamie Hurd) (absent members were Melissa Stewart, Michael Wallace.)

Nate Scott, representing Oregon Department of Transportation, for a 2- year variance to allow nighttime work for the Intersection Safety and Improvement Project, which involves roadway construction activities at multiple intersections on Powell Blvd from SE 20th Ave to SE 34th Ave

In addition to the variance application, ODOT presented an update to the application with more specific details than in the original packet sent to Board members. After some discussion on details of the variance application and specific locations, along with a concern by Kerrie Standlee in relation to saw cutting and its effect on the nearest receptors, a motion was made.

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