

Department of Transportation

Region 1 Headquarters 123 NW Flanders Street Portland, Oregon 97209 (503) 731.8200 FAX (503) 731.8259

7/14/17 ODOT #7238

ODOT Response

Project Name: Abernethy Place - 415 17th Street	Applicant: Al Patel
Jurisdiction: City of Oregon City	Jurisdiction Case #: CP-17-0002/DP-17-
	0003/NR-17-0004
Site Address: 415 17th St, Oregon City, OR	Legal Description: 02S 02E 29CA
	Tax Lot(s): 00601
State Highway: I 205	Mileposts: 9.28

The site of this proposed land use action is in the vicinity of I-205/99E/OR-213. ODOT has permitting authority for this facility and an interest in ensuring that this proposed land use is compatible with its safe and efficient operation. Please direct the applicant to the District Contact indicated below to determine permit requirements and obtain application information.

RAIL COMMENTS

In 2003, per Order No. 50165, the 17th Street public crossing (No. C-756.30) was permanently closed prior to commencing passenger rail service at a stop in the City of Oregon City. The concrete crossing surface has been removed and is no longer a private crossing at 17th Street for the railroad. Access is not allowed for public use, including pedestrian connections, trails, and/or city use. There is an alternative, public route on 15th Street to cross under the tracks to access Main St as well as 14th Street and 12th Street. ODOT Rail and Public Transit Division cannot agree to making 17th Street crossing a public crossing due to Order No. 50165. 17th Street needs to be curbed to emphasize that it is not a thru street to prevent vehicles from accidently driving straight onto the tracks and potentially getting high centered (see attached image). Please change the plans and resubmit for review.

Property Location Adjacent to Rail Tracks

The applicant shall install fencing along the property line fronting the rail tracks to ensure the safe operation of trains by preventing illegal trespassing of pedestrians across the tracks.

TRAFFIC COMMENTS

The Traffic Impact Analysis (TIA) provided by the applicant states:

"The intersections operating under ODOT jurisdiction are also projected to meet ODOT's respective performance standards, with the exception of OR 99-E at the I-205 ramp terminals. However, these intersections are specifically exempted from operational standards pursuant to OCMC 12.04.205(D)"

While ODOT agrees with this statement, with the added site traffic the I-205/99E Southbound ramp intersection degrades from a 0.98 to 0.99 v/c ratio in the PM peak and the Northbound ramp intersection degrades from a 0.90 – 0.91 v/c ratio in the AM peak. The standard for ODOT ramp terminals is a 0.85 v/c ratio and anything above this causes safety concern due to the possibility of vehicles queuing back into the mainline. Additionally, the Oregon City TSP identifies two widening projects for these ramps (Projects D75, D76). Therefore, ODOT recommends that the City require the applicant to contribute a proportionate share to these TSP projects. While they are identified as long term projects, it is in the best interest of the City and the applicant to begin collecting funds towards these projects to ensure safe and efficient operations at the interchange so people can access their goods and services in the future.

Also, the TIA presents two alternatives for mitigation at 14th Street and Main. ODOT supports the alternative that converts 14th and 15th to one-way (Project D7, Option 1 and Project D8). Therefore, ODOT recommends that the City also collect a proportionate share towards those projects as well.

ADVISORY INFORMATION

<u>Noise</u>



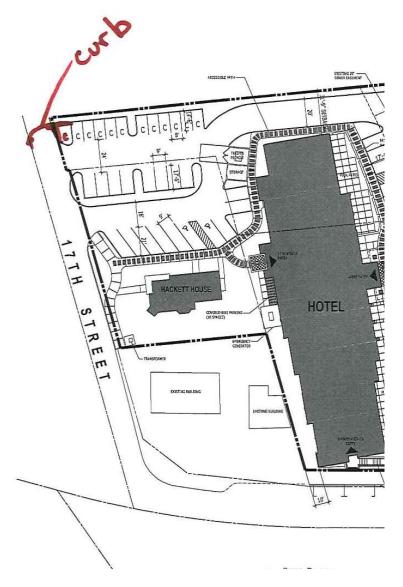
The applicant is advised that development on the proposed site may be exposed to noise from heavy rail freight trains, passenger trains or transit vehicles. It is generally not the State's responsibility to provide mitigation for receptors that are built after the noise source is in place. Builders should take appropriate measures to mitigate the noise impacts.

Please send a copy of the Notice of Decision including conditions of approval to:

ODOT Region 1 Planning Development Review 123 NW Flanders St Portland, OR 97209

Region1_DEVREV_Applications@odot.state.or.us

1	503.731.8234, Seth.A.Brumley@odot.state.or.us
Traffic Contact: Avi Tayar, P.E.	503.731.8221



17th Street Curb