WTP Construction Update: Meeting Summary

Meeting number: 008  
Date: Tuesday, December 17, 2013  
Time: 6:00 p.m. – 6:30 p.m.  
Location: Burgerville, 18350 Willamette Drive, West Linn

Facilitator: Eryn Deeming Kehe - JLA  
Attendees: Four treatment plant neighbors and one representative from the City of West Linn Police Department attended the meeting.

Project team staff:  
Dennis Koellermeier – City of Tigard  
Tom Lebo - Brown and Caldwell  
Jane Heisler – City of Lake Oswego  
Christian Colman – Slayden Construction Group  
Katy Fulton – City of Lake Oswego  
Ron Candell – Slayden Construction Group

I. Welcome & introductions

Eryn welcomed everyone to the meeting. Attendees introduced themselves, their roles or their locations in the neighborhood. Eryn outlined the agenda for the meeting and referred to the participation guidelines and Partnership goals displayed on flipcharts that were presented at the previous meetings.

Eryn mentioned this evening’s meeting was the first scheduled at the new time of 6 p.m. and asked attendees if they have received any feedback from other neighbors on the time adjustment. Some meeting attendees said more neighbors may attend in the new year after the holiday season.

II. Today's topics of interest

Eryn asked the attendees what topics they wished to discuss at the meeting. The brainstorm of topics included:

1) Flaggers for trucks and traffic at the following intersections: Hwy 43 and Mapleton, Kenthorpe and Old River, Cedaroak and Old River.

2) Restriping Old River Drive – when will it be done?

3) Street cleaning – request for car wash certificates for neighbors on Kenthorpe Way who reside east of the WTP entrance

4) Tower crane – how tall is the existing tower crane and is it at the maximum height?

Discussion is included in Sections III-V below.

III. Three Week Look Ahead

Christian indicated that due to recent cold weather, drilling work was on hold last week. Auger cast pile drilling will resume this week for the clearwell and finished water pump station.

There will be an increase in concrete trucks arriving to and from site as work continues for the clearwell, water pump station, lagoons and encasing new 48 inch piping.

The three week look ahead can be found here.

IV. Updates on previous action items

Katy provided updates on the action items from the previous meeting, listed below.
### Questions and responses provided during the meeting are listed below. **Action items** are listed in the table on page 3.

<table>
<thead>
<tr>
<th>Question or concern</th>
<th>Response or comment</th>
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<tr>
<td><strong>6.1</strong> What are the construction timeframes for each section of the project in West Linn?</td>
<td>Report back at 12/17 meeting: <em>Partnership staff presented a map and table on a flipchart indicating the most recent construction schedules for work in Gladstone and West Linn. The packages of work (HDD under the river, Mapleton Drive pipe, Highway 43 pipe) will be released for bidding in January, with construction likely to start in April 2014 – April 2015.</em></td>
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<td><strong>6.2</strong> What coordination is occurring with the City of West Linn on the water line replacement project down Mapleton? What are the start dates?</td>
<td>Report back at 12/17 meeting: <em>Partnership staff provided copies of the City of West Linn notification flyer to attendees, outlining information about the project, schedule, what to expect and contact information. Construction is scheduled to begin January 6, 2014. West Linn staff will be delivering door hangers prior to this date. Copies of this flyer were distributed to neighbors on the pipeline route. Partnership staff also placed copies of the flyer in the information kiosks on the WTP fence on Kenthorpe Way and Mapleton Drive. For more information, contact Erich Lais or Lance Archer at the City of West Linn.</em></td>
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<td><strong>6.1</strong> Do the lights on the construction trailers and the plant building need to stay on at night?</td>
<td>Report back at 12/17 meeting: <em>Slayden has been turning trailer lights off at night. Some lights need to remain on for safety purposes at the WTP, particularly those illuminating the walkway. Slayden has installed a barrier above the construction trailers to screen the lights affecting the immediate neighbor from the WTP building. The WTP staff is also looking at larger shields for the lights along the admin building.</em></td>
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### V. Topics of interest discussion (from II, above) and action items

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<tr>
<td>How tall is the tower crane now, and is it at the maximum height?</td>
<td>The tower crane is at full height. It is 122 feet to the hood, and another 20 feet to the top – approximately 142 feet. The jib has a 230 feet radius.</td>
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<td>How tall would the second tower crane be? Where will it be located and when will it be arriving?</td>
<td>The second tower crane would be 160 feet. If Slayden is able to erect the crane, it would be placed in the southwest corner of the site. Slayden is investigating securing the radius, so that it can only to swing at 270 degrees and be anchored to restrain it from weather veining (swinging 360 degrees in the wind).</td>
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<td>What is Slayden’s schedule over the holidays?</td>
<td>No work will occur on Christmas Eve, Christmas Day or New Years Day. Weather permitting, Slayden will be working over the next three Saturdays from 9am – 5pm.</td>
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<td>How late will crews work on New Year’s Eve?</td>
<td>Slayden will likely work until 3:30 p.m. on New Year’s Eve.</td>
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<td>Clarification of lighting on the tower crane.</td>
<td>The minimum lighting requirements under the Federal Aviation Administration will be adhered to, including red aircraft lights at the top of the crane. Slayden would not be using the flood lights that are on the jib. The flood lights will be used during working hours, normally at the beginning and end of the day when it is still dark (winter months). The flood lights will not be left on after working hours.</td>
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<td>When will Old River Drive be restriped where it was recently paved?</td>
<td>Yellow tags are currently placed on Old River Drive approximately 50 feet back from Cedaroak. Restriping will be completed by the City of West Linn. Partnership staff will follow up with the Public Works Director at West Linn.</td>
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Request for flaggers for trucks and traffic at the following intersections: Hwy 43 and Mapleton, Kenthorpe and Old River, CedarOak and Old River. Report of near accidents with trucks and cars on these streets.

Response or comment

Dennis said that the Partnership continues to discuss this with the City of West Linn. West Linn Public Works approved the plan for candlesticks on Mapleton and are satisfied with the outcome. Flaggers at Mapleton and Hwy 43 may not be allowed by ODOT during day time hours. At this stage, both West Linn and the Partnership believe flaggers are not required, and do not think it is the right solution.

Sergeant Neil Hennelly from the West Linn Police Department reported that there are instances, particularly large deliveries or extra large trucks that do drive over the candlesticks on Mapleton, but the remaining drivers are usually ok in the lanes and adhering to the speed limit of 20 MPH or less. There are skill differences between drivers, and Slayden continues to communicate safety and traffic messages to all drivers.

Street cleaning – request for car wash certificates for neighbors on Kenthorpe Way who reside east of the WTP entrance (ongoing concern about ‘muddy sheen’ on Kenthorpe Way in front of the plant entrance.

Response or comment

The Partnership will discuss this and report back at the 1/7/14 meeting.

Action Items List

<table>
<thead>
<tr>
<th>Item #</th>
<th>Date raised</th>
<th>Question or concern</th>
<th>Response or comment</th>
<th>Additional follow-up action</th>
<th>Status</th>
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<td>6.3</td>
<td>11/19/2013</td>
<td>Request for street cleaning more often than once a week – muddy sheen along Kenthorpe</td>
<td>The Partnership will report back on this at the 12/3 meeting. Under the Oregon Department of Environmental Quality permit, the contractor is not allowed to use a water truck to clean public streets as this may produce turbid water that could flow into catch basins and streams. Slayden is restricted to using a vacuum cleaner and street sweeper. Additional comment at 12/3 meeting: Street sweeping can be loud – desire to have streets washed instead. Response presented at 12/3: In the contract, there is a requirement to have a street sweeper on-call and available within 4 hours as needed. The street sweeper has cleaned the streets 3-4 times in the last few weeks and will continue to do so, as needed. Slayden’s goal is to have trucks as clean as possible when they leave the site by ensuring every truck uses the wheel wash. Lance Archer (City of West Linn) indicated that he and Bob Marshall (City of West Linn) walk the site once a week, and have been pleased with the wheel wash, erosion control and debris management efforts by Slayden.</td>
<td>Additional concern and request raised at 12/17 meeting: Additional concern about a muddy sheen on Kenthorpe Way. Report that when the street is dry, it turns to dust. Request for car wash certificates for neighbors on Kenthorpe Way who reside east of the WTP entrance. Partnership staff will discuss this and report back at the 1/7/14 meeting.</td>
<td>Open</td>
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VI. Wrap up and next meeting

The next meeting will be held on **Tuesday, January 7 at 7:30 a.m.** at Burgerville, 18350 Willamette Drive, West Linn. Thank you to those who attended the meeting. Thank you to Burgerville for providing the meeting space, cookies and coffee.