Meeting Summary
Neighborhood Construction Update Meeting – West Linn

Meeting number: 035
Date: Tuesday, March 17, 2015
Time: 6 p.m. to 7 p.m.
Location: Burgerville, 18350 Willamette Drive, West Linn
Facilitator: Eryn Kehe
Attendees: Seven neighbors and one City of West Linn Councilor attended the meeting.

Project team staff:
Katy Fulton, City of Lake Oswego
Dennis Koellermeyer, City of Tigard
Brian Van Vleet, Slayden Construction Group
Ed Pietruk, Slayden Construction Group
Ted Jeffrey, Slayden Construction Group
Khameese Waked, Emery and Sons Construction
Arin Atiyeh, Emery and Sons Construction
Jeff Argov, Frank Coluccio Construction Co.
Andrew Schafer, PGE

I. Welcome & Introductions
Eryn welcomed everyone to the meeting, introduced project members and outlined the agenda.

II. Today’s topics of interest
Eryn asked attendees what topics they wished to discuss during the meeting. The brainstorm of topics included:
1. Pavement patches on Highway 43 – are they permanent? Will the road be re-paved when the work is completed?
2. Who is responsible for restoring the OPRD property where the HDD pipe was installed? When will this be done?
3. Report that on Kenthorpe Way, there still appears to be dirt on the road
4. After the recent rain storm, a small pothole formed and alligator cracking is occurring on Kenthorpe Way
5. Dump trucks coming and going from the plant – what is their haul route?
6. There is a truck parked at the Mary S. Young Park main parking lot. Is that something to do with the LOT project’s work?
7. Mapleton pipeline construction questions– where is the pipe located, easement issues, communication with neighbors.
8. On Mapleton Drive, at the eastern end, it appears the pipeline alignment is on the edge of the road where Herron Creek is, will it be shored? Concern the trench could collapse.
9. How do I get a movie ticket? Who are they available to?

III. PGE – update on utility work on Kenthorpe Way
Andrew mentioned that PGE is ending their scope of work soon for the secondary power feed to the plant. There are two power feeds for the WTP – one is the primary feed, and another is a secondary feed. The one that was recently installed underground on Kenthorpe Way is the secondary feed. There are new vaults that have been installed in the right-of-way along Kenthorpe Way. The main wires are located on Highway 43, which drop underground and into the facility.

There is some remaining work, which involves pulling and stringing the wires underground on Kenthorpe from Highway 43. Some work remains on Kenthorpe Way: PGE is currently waiting on permits from both ODOT and the City of West Linn to complete this section. Work is expected to occur in about 3-4 weeks, and take about 1 - 1 ½ weeks to pull the wires through, then the work will be complete.

IV. Update (Slayden) – Water Treatment Plant
Ed outlined that they are installing some miscellaneous piping on the east of the site, which will require backfilling soon. They will need to use the larger vibratory compactor, which create some noise and vibration during use.

Roofing and siding panels are almost complete on the new structures. Slayden has begun the startup of the solids processing facilities and are now making solids, or “cake,” in the mechanical dewatering building. The startup for the remainder of phase A structures is expected to begin in late April.
V. Update (Emery and Sons Construction) – Highway 43 pipeline construction

Khameese stated that Emery installed the last piece of large pipe on Highway 43 last week. There are some small crews that are remaining to work on appurtenances and miscellaneous items along the alignment. The permanent pavement patching work is progressing well. They have completed the patching in West Linn, and are making their way through the northern end of the alignment, continuing up to the intersection of Laurel Street in Lake Oswego.

Once all work is complete and the new pipe is tested, the full width of the lane where the pipe was installed will be repaved. Khameese indicated this may occur in about a month or two, depending on weather.

VI. Update (Frank Coluccio Construction Co.) – Mapleton Drive pipeline construction

Jeff mentioned that Coluccio anticipates completing the potholing work on Mapleton Drive in the next week. Coluccio is currently working on their schedule for pipeline construction on Mapleton Drive, but no major work will begin before the next Burgerville meeting. Katy mentioned that there are plans to hold a Meet the Pipeline Contractor meeting sometime soon, and invitations will be sent out to the neighborhood prior to any major work occurring. Katy mentioned the Meet the Pipeline Contractor meeting would most likely be held in lieu of the next Burgerville meeting. However, after the meeting, it was decided that the Burgerville meeting would still be held on April 7, as originally planned.

VII. Updates on previous action items

Not all action items were addressed during the meeting due to time restrictions. Updates that were provided are included below:

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<td>32</td>
<td>02.17.15</td>
<td>Has or will a new tree assessment been conducted around the WTP to ensure the health of the remaining trees in the neighborhood?</td>
<td>Dennis said an arborist provided an initial assessment of the trees at the WTP prior to construction with a plan in place to remove unhealthy/dead trees. The Partnership will determine if another one needs to be done.</td>
<td>Closed</td>
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3.3.15: Report that a neighbor is concerned about a tree on the street that could fall on their house or the street, belief that construction and vibration could cause the tree to fall.

3.17.15: Katy outlined the above response that was provided at the end of the previous meeting.
Topics of interest discussion (from II, above) and action items

Questions and responses provided during the meeting are listed below.

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<td>Report from one attendee that their power was briefly switched off with limited notification. Will PGE notify neighbors further in advance if power is shutoff again?</td>
<td>Andrew stated that in normal circumstances when crews know in advance there will need to be a power shutoff, they call or provide door hangers to the properties that may be affected. However, in unexpected circumstances when they are not planned outages, they door knock as a courtesy to let neighbors know there may be a short term power outage. PGE cannot control unplanned events or outages.</td>
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3.17.15: Katy mentioned that the partnership and contractor’s do their best to educate to the truck drivers about what the expectations are and the haul routes. Truck placards have been developed and will be used for all contractors. Dennis stated the the City of West Linn Public Works Director is the traffic authority. Our traffic control plans have been approved by the City. Anything additional after the plan is in place needs to be approved by the City.

3.17.15: Andrew Schafer presented an update and answered questions at the meeting.

3.17.15: Katy reported that the candlesticks have been reinstalled.

3.17.15: Katy mentioned that the partnership and contractor’s do their best to educate to the truck drivers about what the expectations are and the haul routes. Truck placards have been developed and will be used for all contractors. Dennis stated the the City of West Linn Public Works Director is the traffic authority. Our traffic control plans have been approved by the City. Anything additional after the plan is in place needs to be approved by the City.
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<th>Request to see flaggers for PGE work. Desire to have flaggers present whenever work vehicles—including PGE trucks—are present. Is PGE or the City responsible to provide flaggers when PGE will be pulling the underground wire along Kenthorpe?</th>
<th>Andrew stated that it is standard company practice to provide flagging when necessary on all projects in the road right-of-way. PGE cannot be responsible for traffic control beyond its scope of work.</th>
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<td>Katy also reported that Lance Calvert, City of West Linn Public Works Director, stated that “PGE is a franchise utility with the City and has to obey standard traffic control requirements. While the City checks PGE’s work regularly, they can’t be out on site all the time and if a resident sees an unsafe condition, please call public works on 503-722-5500, so they can respond to the issue.”</td>
<td></td>
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<td>Now that there is automated switching to emergency alternate feed for the WTP, neighbors will no longer be in a high-priority area – concern about losing that advantage.</td>
<td>Andrew said that customers on Kenthorpe are still on a major feeder, and in a storm outage situation main feeders are among the first to be energized.</td>
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<td>Why can’t both the preferred and alternate feeds both be placed underground since PGE was doing that work anyway? Concern that overhead lines are more vulnerable.</td>
<td>Andrew stated overhead lines are more vulnerable to trees, but power is usually restored quicker. Also, the overhead line already exists – this would be a cost issue, who would pay for undergrounding the overhead service? Not only would the primary have to be converted, but each individual service as well.</td>
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<td>Pavement patches on Highway 43 – are they permanent? Will the road be repaved when the work is completed?</td>
<td>Khameese stated that the patching that has been occurring recently is temporary. In a month or two, they will start with the full grind and overlay of new asphalt - the width of the lane where the pipe was installed.</td>
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<td>There are several locations where the pipe crosses over the road on Highway 43. How will those areas be repaved?</td>
<td>Khameese mentioned that in the locations where the pipe crosses several lanes over Highway 43, they will pave the trench area 25 feet in each direction.</td>
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<td>There is a large pothole just southwest of Mapleton Drive on Hwy. 43 – will you be repaving that area?</td>
<td>Khameese stated that the pothole was pre-existing before construction started, and they will only restore the roadway where the pipe was installed. Arin mentioned that Emery has gone above and beyond what they have been required to do with paving, and in some instances where ODOT has requested, Emery has filled potholes that were located outside the work zone.</td>
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<td>Do you walk the job at the end or take before and after photos to determine if you added damage to the existing potholes or roadway on Hwy. 43?</td>
<td>Khameese said yes. ODOT is the regulatory authority on Highway 43. They are on the final walkthrough and determine who is responsible or if it is just normal wear and tear – it is their call.</td>
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<td>How long is the concrete chipping expected to continue?</td>
<td>Ed stated that they did some crushing and demolition of a vault last week which is now complete. The next stage of demolition work will be for the sedimentation basins, which is expected in May.</td>
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<td>After the recent rain storm, a small pothole formed and alligator cracking is occurring on Kenthorpe Way (in the center of road, 2/3 way up the street toward Old River)</td>
<td>Slayden will investigate this.</td>
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<td>Report that on Kenthorpe Way, there still appears to be dirt on the road.</td>
<td>Ted stated that they have been continuing to use the sweeper and will send it out again today. They cannot introduce additional water on the roadway because of DEQ storm/erosion control requirements. Ted also said that they look at the road daily and use their best judgment. If it looks like it needs to have additional sweeping, they will send the sweeper out.</td>
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</table>
Report that a yellow dump truck was driving up Mapleton Drive today, instead of existing on Kenthorpe. Aren’t they supposed to exit on Kenthorpe? Request to review the conditions of approval and provide more clarification.

Jeff stated that it was a Coluccio truck, operating during the Mapleton potholing work. Dennis stated that the restriction for traffic entering on Mapleton and exiting on Kenthorpe is on truck traffic related to the treatment plant activity only, not pipeline work. Mapleton pipeline work will have dump trucks in/out on Mapleton Drive, as they were during HDD pipeline work. Dennis stated that we would review the conditions of approval and report back at the next meeting with further clarification.

Is the pipeline work on Mapleton Drive still slated to be complete by the end of September, and what is the duration of activities?

Jeff said they are currently working on the schedule for when they start work, but they anticipate the duration taking about six months to complete.

Who is responsible for restoring the OPRD property where the HDD pipe was installed? When will this be done?

The area will be restored to its original condition and this will be undertaken by Coluccio, the contractor. Dennis stated that there may be two phases of restoration as there are two easements that exist – one is a permanent easement and one is a temporary construction easement. The temporary easement is to be restored and vacated by mid-June. The permanent easement could be restored later.

There is a truck parked at the Mary S. Young Park main parking lot. Is that something to do with the LOT project’s work?

No, none of the contractors working in West Linn for the project have equipment stored there. Katy advised that it would be best to call the City of West Linn Public Works department.

On Mapleton Drive, at the eastern end, it appears the pipeline alignment is on the edge of the road where Herron Creek is, will it be shored? Concern the trench could collapse.

Jeff stated that he understands the location, the pipe will be buried and equipment will fit on the roadway. The trench would be shored.

It appears there are a lot of turns in the pipe alignment, how do you install those pieces?

Pre-fabricated “elbow” or special pieces are used for the areas where the pipe crosses the road or it turns. These are manufactured by the pipe manufacturer prior to the pipe installation.

How will we know when you are going to be in front of our house or disturbing our landscaping on our property?

Jeff stated that Coluccio will coordinate with homeowners as much as possible when they are going to be in front of their house with pipeline construction. Katy stated that the pipe is being installed in the public right-of-way. There may be instances where right-of-way improvements needs to be disturbed where the pipe is installed, but we would restore these.

How do I get a movie ticket? Who are they available to?

Movie vouchers are available on a case-by-case basis for residents affected by construction impacts who contact the project. They are offered as a gesture for neighbors who would like to take a break. They are not available on an ongoing basis.

### IX. Action Items List

The following action items were raised at the meeting:

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<td>After the recent rain storm, a small pothole formed and alligator cracking is occurring on Kenthorpe Way (in the center of road, 2/3 way up the street toward Old River)</td>
<td>Slayen will investigate this.</td>
<td>Open</td>
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X. Wrap up and next meeting

Katy mentioned the Meet the Pipeline Contractor meeting would most likely be held in lieu of the next Burgerville meeting. However, after the meeting, it was decided that the Burgerville meeting would still be held on April 7, as originally planned.

The next West Linn construction update meeting will be **Tuesday, April 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.