Meeting Summary Neighborhood Construction Update Meeting – West Linn

Meeting number: 036 Date: Tuesday, April 7, 2015 Time: 7:30 a.m. to 8:30 a.m.

Location: Burgerville, 18350 Willamette Drive, West Linn

Facilitator: Eryn Kehe

Attendees: Eight neighbors and two City of West Linn Councilor attended the meeting.

Project team staff:

Katy Fulton, City of Lake Oswego Ed Pietruk, Slayden Construction Group

Ted Jeffrey, Slayden Construction Group Khameese Waked, Emery and Sons Construction Brian Van Vleet, Slayden Construction Group Arin Atiyeh, Emery and Sons Construction

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. The yellow tower crane when is it being removed?
- 2. What is the status of the Mapleton Drive pipeline construction start date?
- 3. Who is responsible for restoring the OPRD property where the HDD pipe was installed? When and how will this be done?
- 4. Why was there a "No through traffic, road closed" sign placed on Old River Road/Kenthorpe Way? It is confusing and a traffic hazard when it is a dead end street.
- 5. What is the recent vibration at the plant from, and when will it stop?
- 6. Who maintains the temporary traffic warning signs on Highway 43, during the day? Signs consistently fall over, who is responsible for picking them up?

III. Update (Slayden) - Water Treatment Plant

Ed outlined that the startup of the solids processing facilities is continuing. Phase A is closing up, and work is beginning on Phase B. Crews are waiting on some nicer weather to apply the final stages of the roofing for some structures.

Ted stated that they expect a chemical delivery towards the end of this month, and once this occurs, they will begin operating the chemical building. Startup of the ballasted flocculation has begun, and they expect to be producing water through the structure in May.

The demolition of the existing sedimentation basins is expected in mid-May. The demolition cannot begin until the new buildings are operational.

The yellow tower crane is expected to be disassembled mid-next week. A large crane is expected to arrive on site, which will be used to take down the yellow tower crane. Several flatbed trucks will be traveling to and from the site late next week to remove sections of the crane.

IV. Update (Emery and Sons Construction) – Highway 43 pipeline construction

Arin stated that all the mainline steel pipe has been installed, however some connections still remain. They are now beginning to load the line and pressure test the pipe. All permanent trench patch is installed.



Emery is also working on some concrete panel removal and restoration work, between Mapleton and Arbor Drive, where steel sheets are currently placed. They are hoping to pour concrete in the next few nights, which will then need to cure, but it is weather dependent.

Arin mentioned that they are hoping to do the final paving (grind and overlay) of the lane where the pipe was installed starting in June.

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

Katy mentioned that Coluccio is almost complete with potholing. They have a few small areas to finish, but hope to be done this week. Coluccio is currently working on their schedule for starting pipeline construction on Mapleton Drive. Neighbors will receive a 2-week and 48-hour construction notification, and an invitation will be sent shortly for the Meet the Mapleton Drive Pipeline Contractor Meeting.

VI. Other Announcements:

Katy mentioned that there is going to be a change to the location and frequency of the neighborhood meetings. Starting next month, the neighborhood meetings will be held once a month at the Robinwood Station, 3706 Cedar Oak Drive, West Linn. Meetings will be held on the third Tuesday of the month at 6 p.m. The next meeting will be April 21, at 6 p.m., which will be the **final meeting held at Burgerville**.

The May 19 meeting will be a special "Meet the Mapleton Drive pipeline contractor" session, from 7 – 9 p.m. at the Robinwood Station.

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:

Item #	Date raised	Question or concern	Response or comment	Status
35.1	03.17.15	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)	Slayden will investigate this. 4.7.15: Ted and Ed stated that the pothole had been resolved.	Closed

35.2	03.17.15	Report that a yellow dump truck	Jeff stated that it was a Coluccio truck, operating during	Closed
		was driving up Mapleton Drive	the Mapleton potholing work. Dennis stated that the	
		today, instead of existing on	restriction for traffic entering on Mapleton and exiting on	
		Kenthorpe. Aren't they supposed	Kenthorpe is on truck traffic related to the treatment	
		to exit on Kenthorpe? Request to	plant activity only, not pipeline work. Mapleton pipeline	
		review the conditions of approval	work will have dump trucks in/out on Mapleton Drive, as	
		and provide more clarification.	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.	
			4.7.15: Katy stated that the condition says that	
			"construction traffic shall be evenly split between	
			Mapleton and Kenthorpe to decrease traffic impact on a	
			single street. During Mapleton open cut work, the WTP	
			contractor shall only use Kenthorpe to access the site."	
			This does not prohibit Coluccio from entering and exiting	
			on Mapleton Drive, it states that the WTP will need to use	
			Kenthorpe during open cut work instead of Mapleton	
			Drive.	

VIII. Topics of interest discussion (from II, above) and action items

Questions and responses provided during the meeting are listed below.

Question or concern	Response or comment
The yellow tower crane – when is it being removed?	Ed stated that the yellow crane is expected to be removed starting mid-next week. A small crane will arrive to the site to help disassemble the larger tower crane. By the end of the week, the crane should be removed from the site.
What was creating the high pitch noise on Friday?	This was a vacuum truck that was cleaning out the baker tanks on the east side of the site, near the lagoons. The baker tanks have now been replaced.
What is the recent vibration at the plant from and when will it stop?	Crews are now moving further to the north of the site, and have started grubbing and placing gravel for the temporary parking lot. They are preparing to excavate for the new administration building, which is located on the north side of the plant, in the footprint of the existing parking lot.
	Vibration on the south side could be a result of the backfilling activities near the clearwell for the miscellaneous piping work. Construction activities and equipment moving across the site will be ongoing and, as a result, vibration may be intermittent throughout construction, depending on activities and neighbor locations.
How long can we expect noise from the demolition of the sedimentation basins?	Brian stated that they are hoping to use the shear (which acts like a muncher) for most of the demolition work, similar to when they demolished the lime building. They may require the hydraulic hammer for part of it though. Brian also outlined that as part of the re-sequencing efforts and to avoid using the
	sheet pile shoring which was used near the lagoons last winter, they are building the new filters first, and then will install a support wall and shoring using "slide rail" This involves driving posts into the ground with an excavator and sliding panels into the rails. It will still be noisy, but is likely to be less impact than the vibratory method of installing the sheet piles. The noise would be a metal on metal sound, and it is a shorter duration to install the posts (approximately 10-15 minutes for each post). Slide rail shoring has already been used on the site for the finished water pump station.
How much of the slide rail	Brian said all of it will be removed. It will be removed using the excavator, however,
shoring comes out?	there is much less impact on the removal than the install.

Can you get notice out with the	The Partnership provides as much notice as possible (e.g. emails and postcards) when
specific day and time when	unusually noisy activities are expected to occur, but schedules frequently change and it
unusually noisy activities occur?	is difficult to be specific with times.
Are home inspection surveys still	Katy stated that they were offered in the beginning of the project, but the Partnership
available for WTP neighbors?	will be offering them to the same neighbors again shortly.
An attendee stated that if a	The Partnership noted this.
concern is shared, the	
partnership explains what caused	
the issue or noise, and how, but	
the answers are never good	
enough.	
Who is responsible for restoring	The area will be restored to its original condition and this will be undertaken by
the OPRD property where the	Coluccio, the contractor. There are two easements that exist – one is a permanent
HDD pipe was installed? When	easement and one is a temporary construction easement. The temporary easement is
will this be done?	to be restored and vacated by mid-June. The permanent easement could be restored
	later.
Who maintains the temporary	Arin stated that Emery has crews working day and night, and a general superintendent
traffic warning signs on Highway	that monitors the work areas daily. When they see a sign down, they pick them up, but
43 during the day? Signs	if neighbors or drivers notice it, please call to report it. Khameese also mentioned that
consistently fall over—who is	all staff working on the project report issues they see. Katy added that partnership staff
responsible for picking them up?	travel from the sites on a daily occurrence, and whenever something is noticed, they
It should be LOT's responsibility.	also respond and inform the contractor or inspectors to get the issue resolved,
it should be LOT's responsibility.	particularly safety concerns.
Why was there a "No through	Arin stated that these were not traffic control signs that were placed for Emery's work.
traffic, road closed" sign placed	The City of West Linn's contractor for the sewer relining placed the signs there.
on Old River Road/Kenthorpe	The City of West Linii s contractor for the sewer remning placed the signs there.
Way? It is confusing and a traffic	
hazard when it is a dead end	
street.	
How long will steel plates be on	Khameese mentioned that when they are finished with the concrete panel removal and
Highway 43 for?	restoration, the steel plates will be removed. This is expected in the next two weeks,
riigiiway 43 ioi :	however, it is weather dependent.
Why are some plates tapered and	Khameese mentioned that the asphalt plant that produces "hot mix" is not always
other not?	open at night. Also, the road is curved in some areas, so the rubber tapers may work in
other not:	some locations but not all.
Will the gravel be cleaned up?	Khameese stated that the work zone is swept every night at the end of the shift, and
will the graver be cleaned up:	they have also had a separate street sweeper operating every day to help clean the
	road.
The plates at the end of	Arin and Khameese said they would address the safety concerns and check all the
Mapleton Drive at Highway 43	plates tonight, and resolve what they can.
seem to have some spikes	places conight, and resolve what they can.
sticking up, can they be tapped	
down?	
What is the status of the	Katy mentioned that currently the contractor is looking at their schedule to determine
Mapleton Drive pipeline	their exact start date, but neighbors would receive a 2-week and 48-hour notification,
construction start date?	which is part of the conditions of approval for the project.
construction start date!	which is part of the conditions of approval for the project.
When will a temperaturated be	Katy mentioned that this would be best to ask Coluccio at the Meet the Contractor
When will a temporary patch be	
installed on Mapleton Drive, and	Meeting on May 19, but she understood they would place the temporary patch as they
a final paving?	progress with pipe installation.

Although the construction speed is posted as 20 MPH on Mapleton Drive, is there any way the trucks can go slower?

Katy mentioned that the West Linn Police frequently monitor speeds, and drivers are often shown to be below the 20 MPH speed limit. She also mentioned that Slayden reinforces safety messages with truck drivers, and issues the truck placard developed during the early phases of the project to personnel.

IX. Action Items List

There were no new action items.

X. Wrap up and next meeting

The next West Linn construction update meeting will be **Tuesday, April 21 at 6 p.m.** at Burgerville, 18350 Willamette Drive, West Linn. This will be the final meeting held at Burgerville. Starting next month, the neighborhood meetings will be held once a month, at the Robinwood Station, 3706 Cedar Oak Drive, West Linn. Meetings will be held on the third Tuesday of the month at 6 p.m.

Thank you to those who attended the meeting. Thank you to Burgerville for providing the meeting space, cookies and coffee.