



CITY OF MERCER ISLAND, WASHINGTON

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First Hill Water System Improvements Project Project Status

Project Status | April 23, 2012

Since the last project update on March 26, R.L. Alia Company (Alia) crews have completed the following:

- Installed approximately 1,330 lineal feet of new 8-inch water main on:
 - 72nd Avenue SE (from SE 32nd Street to SE 34th Street)
 - SE 34th Street (between 72nd Avenue SE and 72nd Place SE)
 - 72nd Place SE (north of SE 34th Street)

These segments are now in service and all water services along this stretch of main lines have been transferred over.

- Installed approximately 670 lineal feet of new 8-inch water main on:
 - SE 32nd Street (between 72nd Avenue SE and 74th Avenue SE)

This segment has been disinfected and pressure tested. Water samples are being collected at the time of this writing. If the water sample test results are satisfactory, this main will be fully connected to the water system by Monday, April 23.

- Installed approximately 260 lineal feet of new 8-inch water main on:
 - SE 36th Street (between 72nd Place SE and 73rd Avenue SE)

This segment is in place, awaiting connections to the west and the east ends when other work is completed.

- Completed six of the 13 water main connections.
- Installed three new fire hydrants, which are now in full service.
- Converted more than 90% of the existing 8-in gravity supply line into a pump line. This new pump line provides higher water pressure, since it is connected to the First Hill Pump Station at the intersection of SE 32nd Street and 74th Avenue SE.
- Completed 44 of the 139 water service replacements.

During the week of April 23, Alia plans to do the following work:

- Cut and cap the 4-inch water main on:
 - 72nd Place SE (between SE 34th Street and SE 36th Street)Crews will also install four temporary water services.
- Install new 8-inch water main on:
 - 72nd Place SE (between SE 34th Street and SE 36th Street).
- Make three water main connections on:
 - SE 32nd Street (at 72nd Avenue SE and 74th Avenue SE)
- Continue water service replacement on:
 - SE 29th Street (between 72nd Avenue SE and 74th Avenue SE)
 - 74th Avenue SE (between SE 29th Street and SE 32nd Street)

As of April 20, 2012, Alia's work is ahead of the proposed schedule.

Project Status | March 26, 2012

The contractor, R.L. Alia Company, mobilized on March 13, 2012. They started work grinding the trench pavement the same week.

During the week of March 19, R.L. Alia Company worked on the following:

- Water service replacement:
 - On SE 29th Street, between 71st Avenue and 74th Avenue SE
 - On 74th Avenue SE, between SE 29th Street and SE 32nd Street
- Water main connection:
 - At the intersection of SE 29th Street and 71st Avenue SE
- Installation of new water main
 - At SE 34th Street, between 72nd Avenue SE and 72nd Place SE
 - At 72nd Place SE on the section north of SE 34th Street

This week (the week of March 26), the contractor is planning to do the following work:

- Continue water service replacement in the same area as last week; they will move south on 74th Avenue SE as work progresses.
- Complete the water main connection work at the intersection of SE 29th Street and 71st Avenue SE. This work requires a water main shutdown on Tuesday, March 27.
- Continue installation of the new water main on:
 - 72nd Place SE and 72nd Avenue SE (both in the section between SE 32nd Street and SE 34th Street)

A total of 17 homes will be affected by the water main shutdown on Tuesday, March 27. Advanced notice was provided to the affected residents a week ago. Door hanger reminders were distributed to these homes today.

The contractor, R.L. Alia Company, remains on schedule as of today, March 26, 2012.

Project Status | February 27, 2012

On February 21, 2012, the Mercer Island City Council awarded the construction contract for the third phase of work to R.L. Alia Company, a general contractor from Renton. This phase of the project has been designed by The Blueline Group, LLC of Kirkland. R.L. Alia expects to begin construction in mid- to late March.