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NOTICE OF CONSTRUCTION
PROJECT 13-1B / MILITARY RD S AT ANGLE LAKE WATER MAIN REPLACEMENT
August 1, 2014

Dear Valued Customer:

Highline Water District will soon begin construction of Project 13-1B Military Road South at Angle Lake Water Main Replacement. The project location is along Military Road S from 46th Ave S to S 198th St (please see attached map.) You are receiving this letter due to the proximity of your residence or business to the project location.

Project 13-1B refers to the first of two phases of construction that will replace aging water mains in the Angle Lake area. The first phase will replace the water main along Military Road S. Buno Construction, LLC was awarded Project 13-1B on July 22, 2014. We anticipate construction to begin on the first phase in ~~mid-August 2014~~ **now 9/8/14** and to be completed by December 2014.

The second phase will replace the water main within private property easements in the northwest corner, eastside, and southeast part of the lake. The second phase is currently in the design and easement acquisition stage. If you are impacted by the location of the second phase, you will be contacted directly. Construction is tentatively scheduled to begin in 2015.

Traffic will be impacted during construction of Project 13-1B. Military Road S will be reduced to one lane between 46th Ave S and S 198th St during certain periods of construction. You may want to consider an alternative route or plan additional time to reach your destination.

The District's goal is to minimize impacts to the neighborhood. Please review the attached Frequently Asked Questions (FAQ) about the project. If you have any additional questions or concerns about the project, please contact Dave Stanley, Field Supervisor at (206) 592-8912 or I may be reached at (206) 592-8904.

Sincerely,

HIGHLINE WATER DISTRICT

Jeremy DelMar, PE
Engineering and Operations Manager

JSD/maf
Enclosures

HIGHLINE WATER DISTRICT

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FREQUENTLY ASKED QUESTIONS (FAQ)

PROJECT 13-1B / MILITARY ROAD SOUTH AT ANGLE LAKE WATER MAIN REPLACEMENT

- Q1. Please describe this project.
- A. *The project generally consists of the installation of approximately 3,050 lineal feet of 8-inch and smaller diameter ductile iron pipe to replace existing water mains along Military Road South between 46th Ave S to S 198th St. Work shall also include the installation of new water services, meters, valves, fire hydrants, and other associated water system work.*
- Q2. When will the project begin and how long will it take?
- A. *We expect to begin construction on the first phase of the water main replacement project **now 9/8/14** 2014 and be completed by December 2014.*
- Q3. What will be the hours of work?
- A. *Water work will commence Monday through Friday, between the hours of 7:00 a.m. and 5:00 p.m. We do not anticipate water work on evenings or weekends.*
- Q4. Is this part of the Angle Lake Water Main Replacement?
- A. *Yes, this is the first of two projects to replace aging water mains in the Angle Lake area. This project will replace the water main along Military Road S. The second project will replace the water main within easements in the northwest corner, eastside, and southeast part of the lake. The second project is currently in the design and easement acquisition phase and is tentatively scheduled for construction in 2015. Only the Military Road project will be constructed in 2014.*
- Q5. I don't live on Military Road S and/or I am not within the project limits. Why am I receiving this letter?
- A. *You are receiving this letter due to the proximity of your residence or business to the project location. The District desires to keep the neighborhood informed to minimize the inconvenience of construction. Traffic will be reduced to one lane along Military Road S between 46th Ave S and S 198th St during certain phases of construction. You may want to consider an alternative route or plan additional time to reach your destination.*
- Q6. How much will this project raise my bill?
- A. *The project is funded by existing Rates/Capital Reserves and the Public Works Trust Fund. Your property will not be assessed any additional funds to pay for the project.*
- Q7. How long will my service interruption be?
- A. *Service to our customers is cut-off only when absolutely necessary in order to make a connection to a new main, service line or an emergency repair. The service crew will restore service as soon as possible. Unless it is an emergency, the customer will be notified via a door hanger and/or a staff visit 48 hours in advance of any scheduled shutoff. Typical service interruptions range between one to four hours. Please contact the District as soon as possible if you have special conditions that the interruptions would affect.*

FREQUENTLY ASKED QUESTIONS (FAQ)
PROJECT 13-1B / MILITARY ROAD SOUTH AT ANGLE LAKE WATER MAIN REPLACEMENT

Q8. Will I have access to my Driveway?









A. *Traffic to your property may be disrupted briefly. Residents will be notified if it becomes necessary to move vehicles parked in the right-of-way. Any inconvenience in access to your residence will also be kept to a minimum. Emergency services (Police, Fire, etc.) will be maintained at all times.*

Q9. With the new construction, should I be concerned about the safety of my water?

A. *Before the new mains are put in service, they are disinfected, flushed and sampled for purity.*

Q10. What are all those painted lines in the street?

A. *Before a construction project begins, all the local utilities must locate and mark their facilities. Each utility uses a different color as shown below:*

	PROPOSED EXCAVATION		COMMUNICATION, ALARM OR SIGNAL LINES, CABLES OR CONDUIT
	TEMPORARY SURVEY MARKINGS		POTABLE WATER
	ELECTRIC POWER LINES, CABLES, CONDUIT AND LIGHTING CABLES		RECLAIMED WATER, IRRIGATION AND SLURRY LINES
	GAS, OIL, STEAM, PETROLEUM OR GASEOUS MATERIALS		SEWER AND DRAIN LINES

Q11. Are there other potential impacts to my water service?

A. *Yes, if you are a property within the project limits, the District will be replacing designated water services. If not already equipped, the District will be installing a check valve with each meter exchange to prevent draining of your plumbing when interruption of service occurs in the future. With the installation of the check valve, your plumbing becomes a "closed" system. You will need to take safeguards to protect against pressure buildup in your system caused by thermal expansion from a hot water heater or boiler. At a minimum, a pressure relief valve must be properly installed to prevent potential system damage (typically installed on or near the water tank). Additional pressure limiting devices may also be necessary, such as a thermal expansion tank. If you have any questions or need further information regarding this device, you may contact Dave Stanley, Field Supervisor, at 206-592-8912, or call a licensed plumber or contractor to find out if your plumbing system is properly protected.*

Q12. If I have problems or questions, who is the District contact?

A. *Contact our resident engineer:* Jeremy DelMar, P.E., Engineering/Operations Manager
DL: 206-592-8904 FAX: 206-824-0806
Email: jdellmar@highlinewater.org

Or

Dave Stanley, Field Supervisor
DL: 206-592-8912 FAX: 206-824-0806
Email: dstanley@highlinewater.org