



# NEW MEXICO DRINKING WATER SYSTEM LEAD SERVICE LINE REPLACEMENT PLAN

<b>PWS Name</b> <b>SIERRA LOS PINOS HOA</b>	<b>PWS ID #</b> NM3565423
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All Community and Non-Transient Non-Community Public Water Systems with one or more lead, galvanized requiring replacement, or lead status unknown service lines in their inventory must submit a Lead Service Line Replacement Plan (LSLRP) to the NMED Drinking Water Bureau (DWB) as described in 40 CFR 141.84(b). This plan helps water systems identify, prioritize, and commence replacement of Lead Service Lines (LSLs), including public and private portions. The LSLRP enables systems to quickly commence replacement upon an action or trigger level exceedance in accordance with 40 CFR 141.84. It also ensures readiness to address customer-initiated requests for lead service line replacement. While other formats are acceptable, DWB recommends using the provided template for creating your system’s plan. **LSLRPs must be submitted to your DWB by October 16, 2024, and updated as necessary thereafter. LSLRPs can be submitted along with your Service Line Inventory at this link: <https://nmed.commentinput.com/?id=HmbsedKC4> . Please use the following file naming convention: “RP\_Year-month-day\_ WaterSystem#\_ Water System Name”**

**Section 1: Strategy for Determining Unknown Service Lines**

*Describe the strategy the water system will use to determine the composition of any service lines of unknown material in the service line inventory. For example, describe verification methods and a stepwise approach that the system will use to verify unknown service lines as well as a proposed timeline for identifying all unknown service lines in the inventory.*

Identify Service Lines installed prior to the 1987 Lead Ban. Lines installed afterwards are known to be absent of Lead. Lines identified prior to the 1987 Lead Ban will be customer surveyed & visually inspected. Records from Sandoval County have been requested to facilitate this assessment.

**Section 2: Procedures to Conduct Full Lead Service Line Replacement**

*Describe the water system’s procedure(s) for conducting full lead service line replacements. An example procedure could include: who will conduct the replacements; replacement material(s) to be used; the water system’s authority to access private property for service line replacement purposes; and how the system will handle customer-initiated replacements or coordinate replacements with planned infrastructure work.*

Service Lines are wholly customer owned. Customers will be responsible for replacing their service lines. System will coordinate and consult with customers with investigation and hiring of appropriate contractors. Requests for 811 locates for water lines will be reviewed for any work on water lines. If the 811 project will involve water lines, we will contact the owner to collect data on the water line while it is exposed. After determining which properties were constructed prior to the 1987 lead ban in construction, we will assess 20 – 30 supply lines per year. Assessment will involve inspection of meter can and connections and any connection accessible along the supply line to the house. Owners will be contacted to assist in the inspection and to provide access.

**Section 3: Strategy for Informing Customers of Service Line Replacement**

*For example, describe the distribution method(s) the water system will use to notify customers before and after service line*

replacement. These can include methods already used to communicate with customers.

Mail notification

#### Section 4: Procedures for Customers to Flush Particulate Lead

*For example, list the steps the system will provide to customers to flush service lines and premise plumbing of particulate lead following a lead service line replacement or disturbance, and describe the method(s) the system will use to notify customers of flushing procedures. The 2017 American Water Works Association standard for this procedure is linked [here](#) as reference.*

System will provide printed procedures to customers.

#### Section 5: Prioritization Strategy for Lead Service Line Replacement

*Describe how the water system will prioritize lead service line replacement in the service area based on factors including, but not limited to, targeting of known lead service lines, lead service line replacement for disadvantaged consumers, and targeting populations most sensitive to lead. For example, the water system may discuss their strategy for identifying disadvantaged consumers and areas with populations most sensitive to lead (e.g. schools and childcare facilities).*

Any lead service lines identified will be identified to the customer and any replacement coordinated with the customer.

#### Section 6: Funding Strategy for Conducting Lead Service Line Replacements

*Describe how the water system will fund lead service line replacements in the service area and how the system will accommodate customers that are unable to pay for or replace the portion of service line they own. For example, include a cost estimate for utility-owned service line replacements as well as cost for replacement or reimbursement of the customer-owner service lines, and discuss whether rate adjustments are necessary to fund customer-owned service line replacements.*

Customers will be responsible for their line replacement costs.

#### Section 7: Recommended Replacement Goal Rate (for systems >10,000)

*Water systems serving more than 10,000 persons must recommend a lead service line replacement goal rate in the event the 90th percentile is above the lead trigger level of 10 ppb, but below the lead action level of 15 ppb. The replacement rate must be applied to all known lead and galvanized requiring replacement service lines when the system first exceeds the trigger level plus the number of lead status unknown service lines in the beginning of each year of a system's goal-based lead service line replacement program. If your system serves fewer than 10,000, write N/A below.*

N/A

**PWS Name**  
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**PWS ID #**  
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**Name**  
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**Date**  
10/9/2024