# 99th STREET WATER WELLS FILTRATION PLANT

# **Investing in LA's Water Quality**

# **Project Background**

The Los Angeles Department of Water and Power (LADWP) remains committed to providing safe, high quality tap water to our customers in the Green Meadows and Watts communities.

LADWP is implementing Water Quality initiatives in the Watts and Green Meadows areas with the construction of the 99th Street Wells Filtration Plant. The 99th Street Wells Filtration Plant will remove naturally occurring iron and manganese in the groundwater supply.

# **Project Description**

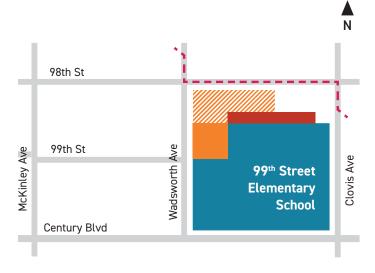
The new filtration system will be constructed on LADWP property northeast of the existing complex, located at 9880 Wadsworth Avenue in the Watts community. Power distribution lines along the property will be relocated underground to maintain clearance requirements between the distribution lines and the new filtration plant.

# **Purpose and Benefits**

- Improved and consistent water quality taste, odor, and color provided to the Green Meadows and Watts communities.
- Increased water supply reliability by utilization of local groundwater supply.
- Offset the purchase of imported water by exercising LADWP groundwater entitlement in the Central Basin.

# 99th Street Facility Complex

The 99th Street Wells Chloramination Station Project is another project that began September 2016 and is the final phase of a comprehensive city-wide program to switch from chlorine to chloramine as the secondary disinfectant for the city's water supply. The 99th Street Wells Filtration Plant will begin construction after the completion of the 99th Street Wells Chloramination Station project.



#### LEGEND

- 99<sup>th</sup> St Facility Complex
- Proposed 99th St Wells Water Filtration Plant
- Chloramination Station Construction Laydown Area
- - Future Underground Power Line

## **Project Timeline**

Power Distribution Line Relocation: Summer 2018
Filtration Plant Construction: Fall 2018 - Summer 2020

# **Contact Information:**

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