

March 26, 2021

# Subject: Construction to Begin on the North City Pure Water Facility and Pump Station in Your Area

Dear Property Owner or Tenant,

In April 2021, the City of San Diego will begin construction on the North City Pure Water Facility and Pump Station, the cornerstone of several major water infrastructure projects that are part of Pure Water San Diego. This multi-year program will provide nearly half of San Diego's water supply locally by 2035 through purifying recycled water to produce safe, high-quality drinking water.

The North City Pure Water Facility and Pump Station will clean the recycled water produced at the North City Water Reclamation Plant using a proven five-step purification process that includes ozonation, biological activated carbon filters, membrane filtration, reverse osmosis, and ultraviolet light with advanced oxidation to provide 30 million gallons per day (mgd) of highly purified water. The pump station will then convey the 30 mgd of purified water to Miramar Reservoir, where it will be stored before receiving additional treatment at the Miramar Water Treatment Plant. The new facility will be constructed on the north side of Eastgate Mall between Eastgate Drive and Interstate 805 and will include a visitor/discovery center.

A project location map and a Phase 1 projects map are included on the last page of this notice and at **phase1.purewatersd.org**.

### Anticipated Construction Schedule

Construction is expected to take place between April 2021 and mid-2025, with the majority of work anticipated to be completed by mid-2024. For more detailed schedule information, please visit **phase1.purewatersd.org**.

### What to Expect During Construction

- Access maintained for residents, businesses, and emergency responders
- Increased traffic on Eastgate Mall between Interstate 805 and Eastgate Drive, particularly during morning and afternoon rush hours
- Temporary removal of street parking on Eastgate Mall
- Lane modifications on Eastgate Mall with traffic control in place
- Construction-related noise and heavy equipment
- Work primarily from 6 a.m. to 5 p.m. from Monday to Friday, with some weekend and night work
- Street improvements on Eastgate Mall in 2024

The City is committed to keeping residents and businesses proactively informed throughout construction and to resolving issues that may arise during construction. The construction outreach team will deliver a doorhanger to neighboring properties up to five business days before the start of construction. Regular schedule information will be distributed via email and posted on the project webpage.

Page 2 North City Pure Water Facility and Pump Station Pre-Construction Update March 26, 2021

While the majority of facility construction will be on City-owned property, there will be associated nighttime utility work done by the City and San Diego Gas & Electric in the street on Eastgate Mall for the remainder of 2021.

In addition, the future North City Pure Water Pipeline will include nighttime construction on Eastgate Mall, and neighbors will be notified before the pipeline project begins. Water and utility service interruptions are not anticipated, but you will be notified by the contractor if service outages occur.

## **Contact Us**

To learn more about this project, visit **purewatersd.org**. To receive regular project updates during construction, please click the "Sign Up For Email Updates" tab on the website's right side and select the "North City Pure Water Facility and Pump Station" email list. For questions about the Pure Water Program or the North City Pure Water Facility project, please call the project hotline at **833-UTC-PWSD** (**833-882-7973**) or email **purewatersd@sandiego.gov**. For project-related questions, please reference the "North City Pure Water Facility" and inquiries will be responded to within one business day.

Thank you for your patience and cooperation as this vital project is constructed.

*Para informes en español, por favor comuníquese al* **833-UTC-PWSD (833-882-7973)** *y mencione "*North City Pure Water Facility and Pump Station" *en su comunicación.* 

Sincerely,

John Stufflebean Assistant Director, Pure Water and Technical Services City of San Diego Public Utilities Department

Page 3 North City Pure Water Facility and Pump Station Pre-Construction Update March 26, 2021



## North City Pure Water Facility (NCPWF) and Pump Station Map

#### **Pure Water Phase 1 Projects Map**

