

LAGWR PROJECT: VICTORY ELECTRICAL CONDUIT

VAN NUYS NEIGHBORHOOD COUNCIL
BOARD MEETING

JUNE 10, 2026





PROJECT OVERVIEW

The Los Angeles Department of Water and Power (LADWP) and the City of Los Angeles Sanitation and Environment (LASAN) have partnered to deliver the Los Angeles Groundwater Replenishment (LAGWR) Project to replenish the San Fernando Basin with highly purified recycled water.

The LAGWR Project will recycle 45 million gallons of water a day and provide enough water for over 500,000 Angelenos!







How it Works

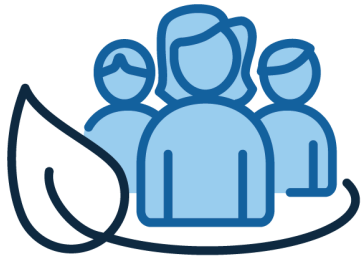
The LAGWR Project will create a new, local, drought-resistant water supply by taking treated flows from the D.C. Tillman Water Reclamation Plant and purifying them to drinking water standards at the new Advanced Water Purification Facility (AWPF).

This new purified water is then sent to the Hansen Spreading Grounds to recharge and replenish local groundwater in the San Fernando Basin.



Benefits

LAGWR will provide meaningful benefits to Angelenos and the environment for years to come



COMMUNITY

Safeguards local water and provides equitable solutions that benefit all Angelenos. Invests in the local community through a new state-of-the-art education center to learn about LA's water cycle.



SUSTAINABILITY

Offsets the need for imported water by maximizing the use of a local, drought-resistant water supply. Develops long-term solutions that reduces the carbon footprint.



ECONOMY

Strengthens the local economy by creating jobs and support small businesses in construction and long-term maintenance and operations of facilities.



ENVIRONMENT

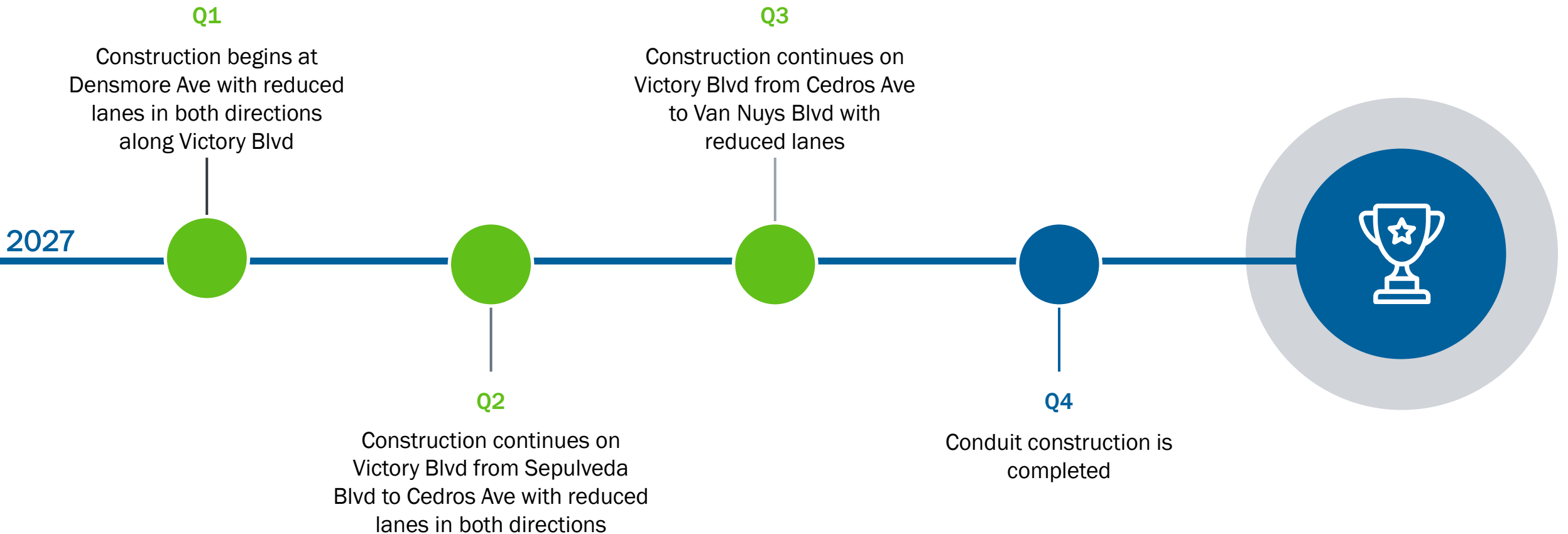
Integrates environmental stewardship and maintaining the health and habitat of the LA River for recreational uses and future generations.



Victory Blvd Conduit Construction

To provide power to the Advanced Water Purification Facility Site, an electrical conduit will be constructed along Victory Blvd between Densmore Ave and Van Nuys Blvd.

Schedule





CONSTRUCTION IMPACTS



VICTORY BLVD | Densmore Ave to Sepulveda Blvd

Construction Timeline

- Jan–July 2027
- Approximately 6-month duration
- Construction team will coordinate with impacted residents and businesses in advance of work

Anticipated Impacts

- Reduced lanes in both directions
- NB I-405 ramp closures (nights, weekend)
- No interrupted residential or business access planned

PROPOSED DETOUR

I - 405 On-Ramp Closures

Conduit Installation - Night Work

- On-ramp will be closed during night working hours: 9:00 PM – 5:00 AM Monday-Friday
- Expected 6 weeks of nighttime closure March-May 2027

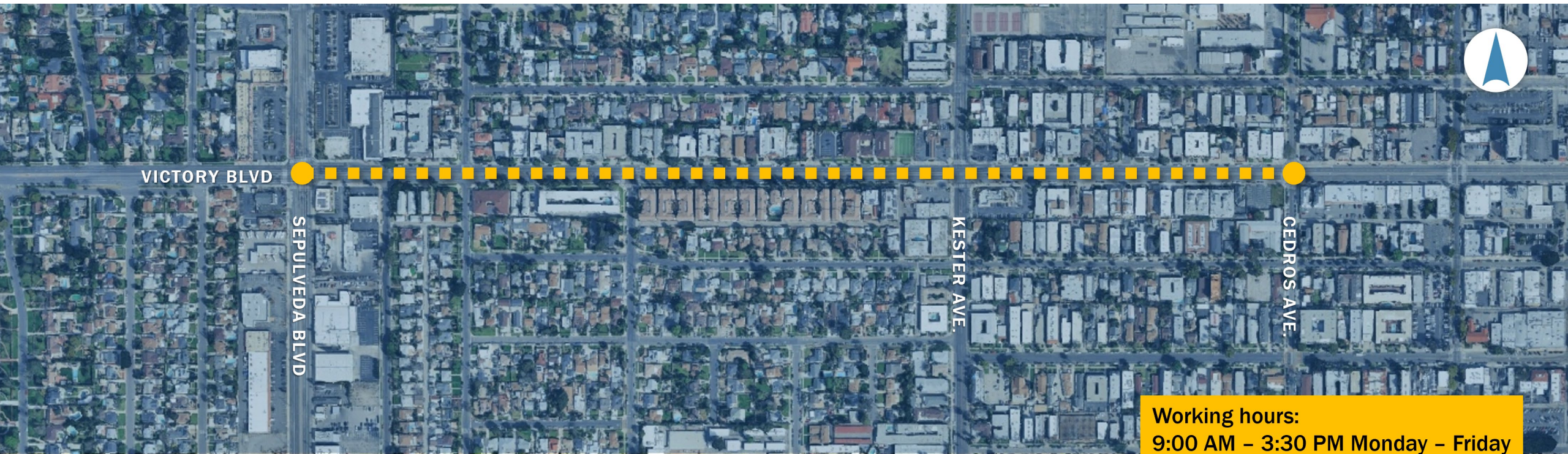
Vault Installation - Weekend

- 72 hours of continuous closure (Fri-Sun).
- One weekend closure in March or April 2027.

Mitigation Measures

- Detours will be signed.
- Work will be completed as quickly as possible.
- Work schedule was prepared to minimize closures and traffic impact to community.





Working hours:
9:00 AM – 3:30 PM Monday – Friday
8:00 AM – 6:00 PM Saturday

VICTORY BLVD | Sepulveda Blvd to Cedros Ave

Construction Timeline

- July – Nov 2027
- Approximately 5 month duration
- Construction team will coordinate with impacted residents and businesses in advance of work

Anticipated Impacts

- Reduced lanes in both directions
- Short term restricted driveway access in certain areas on North side of Victory Blvd
- No intersection closures planned



VICTORY BLVD | Cedros Ave to Van Nuys Blvd

Construction Timeline

- November 2027 – January 2028
- Approximately 2 month duration
- Construction team will coordinate with impacted residents and businesses in advance of work

Anticipated Impacts

- Intersection closures
- Reduced lanes, primarily in West direction
- Short term restricted driveway access in certain areas on North side of Victory Blvd

Working hours:
9:00 AM – 3:30 PM Monday – Friday
8:00 AM – 6:00 PM Saturday

FULL CLOSURE

Victory Blvd & Cedros Ave (North)

- Installing ~73' of conduit.
- Estimated 1 week of closure;
October 2027.

WORKING HOURS:
9:00 AM – 3:30 PM Monday – Friday
8:00 AM – 6:00 PM Saturday



FULL CLOSURE

Victory Blvd & Vesper Ave (South)

- Installing ~130' of conduit and one underground vault.
- Estimated 1 week of closure for conduit; November 2027.
- Up to 3 days of closure for vault installation; November 2027.

WORKING HOURS:

9:00 AM – 3:30 PM Monday – Friday
8:00 AM – 6:00 PM Saturday

Closure for 3 consecutive days (72 hours).
Exemption permits will be acquired for
weekend and night work.



FULL CLOSURE

Victory Blvd & Vesper Ave (North)

- Installing ~60' of conduit.
- Estimated 1 week of closure;
December 2027.

WORKING HOURS:
9:00 AM – 3:30 PM Monday – Friday
8:00 AM – 6:00 PM Saturday





NEXT STEPS

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- Finalize permitting. Finalize construction schedule.
- Coordinate with stakeholders: the LA Bureau of Engineering, LA Department of Transportation, LA Bureau of Street Services, Caltrans, LA Metro, LAPD, Van Nuys Community, and Council District 6.
- Impacted businesses and residents will be notified via a construction letter one month in advance
 - Postcard 2 weeks in advance and door tags 5 days in advance of construction.
 - Construction updates will also be posted on NextDoor

QUESTIONS

Thank you!

Questions?

Janine Hou
janine.hou@ladwp.com

Michael Bustillo-Sakhai, PE
michael.bustillo-sakhai@ladwp.com

www.ladwp.com/Victory

