



### Stormwater Capture Parks Program Valley Village Park

### Valley Village Neighborhood Council - August 26, 2020 Anthony Nercessian - LADWP Watershed Management





# **Local Water Supply Benefits**

### L.A.'s Green New Deal

Implement multi-benefit stormwater capture projects to increase local water supply and improve local water quality

Source 70% of LA's water locally

### Capture 150,000 AFY of stormwater by 2035

Annual capture is equal to 49,000,000,000 gallons, which can supply 450,000 single-family households annually

Deliver Environmental Justice & Social Equity



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# **Community Benefits**

#### Safe and Clean Communities Mitigate localized flooding

### **Environmental Education & Signage**

Watershed health and awareness

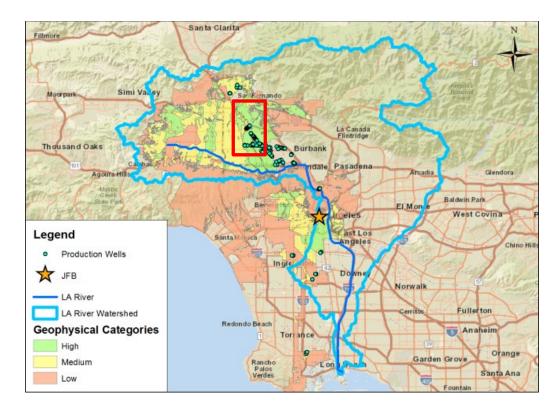
Expand Park Infrastructure Improved sports fields and playgrounds

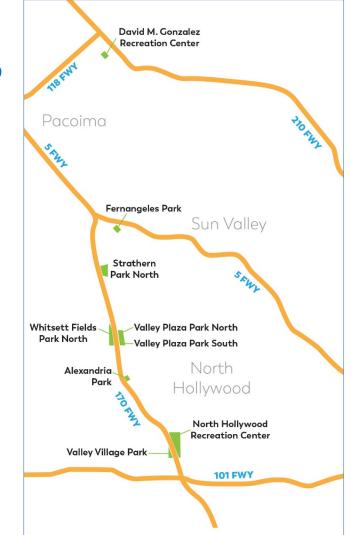
Job Creation ~750 jobs



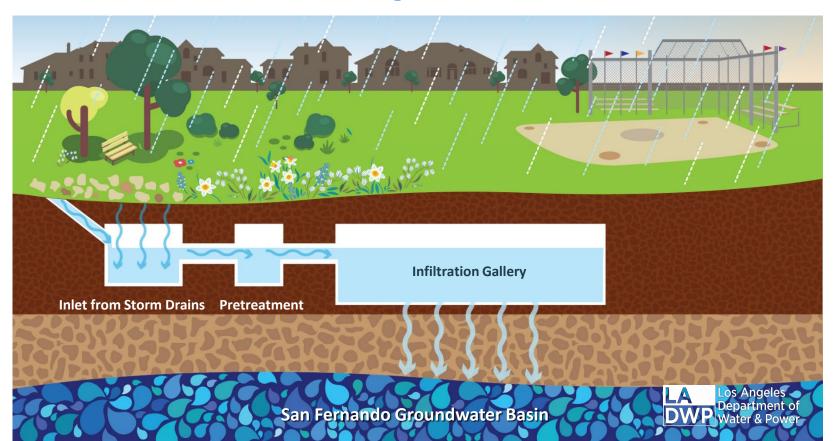


## **Parks Program Locations**





## **Stormwater Capture at the Park**





#### Albion Riverside Park Los Angeles, CA

### **Broadway Neighborhood Greenway**

Los Angeles, CA



## **Park Overview**

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### VALLEY VILLAGE PARK

Watershed Area: 455 Acres Annual Water Capture: 98 AFY

List of Stormwater Components:

- Diversion structure
- Hydrodynamic separator
- Desilting basin
- Infiltration gallery



### VALLEY VILLAGE PARK

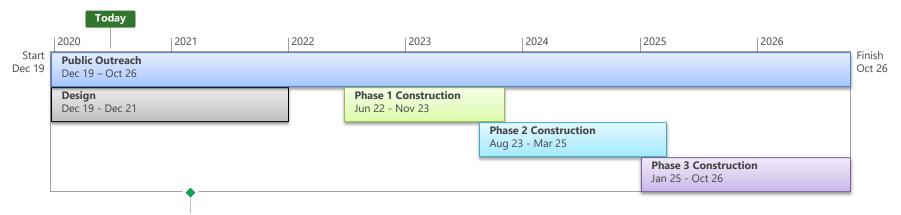
#### Preliminary Park Improvement

List of Park Improvements:

- New fitness equipment
- Hydration stations
- Improved walking paths



## **Program Schedule**



CEQA Completion Mar 21

#### Preliminary Construction Phasing\*

- Phase 1: Valley Village, Strathern, Fernangeles & D. M. Gonzales
- Phase 2: Valley Plaza No. & North Hollywood Part 1
- Phase 3: No. Hollywood Part 2, Valley Plaza So., Alexandria & Whitsett



\*Construction schedules will be carefully managed and rolled out sequentially, as funding becomes available, to reduce impacts to the community.





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