

South Bay Projects

Community-developed projects resulting
from the WaterTalks Program

(aka IRWM Disadvantaged Community Involvement Program)

South Bay Subregional Steering Committee

August 2, 2022

Mike Antos, PhD, ENV SP
Senior Integrated Water Management Specialist, Stantec

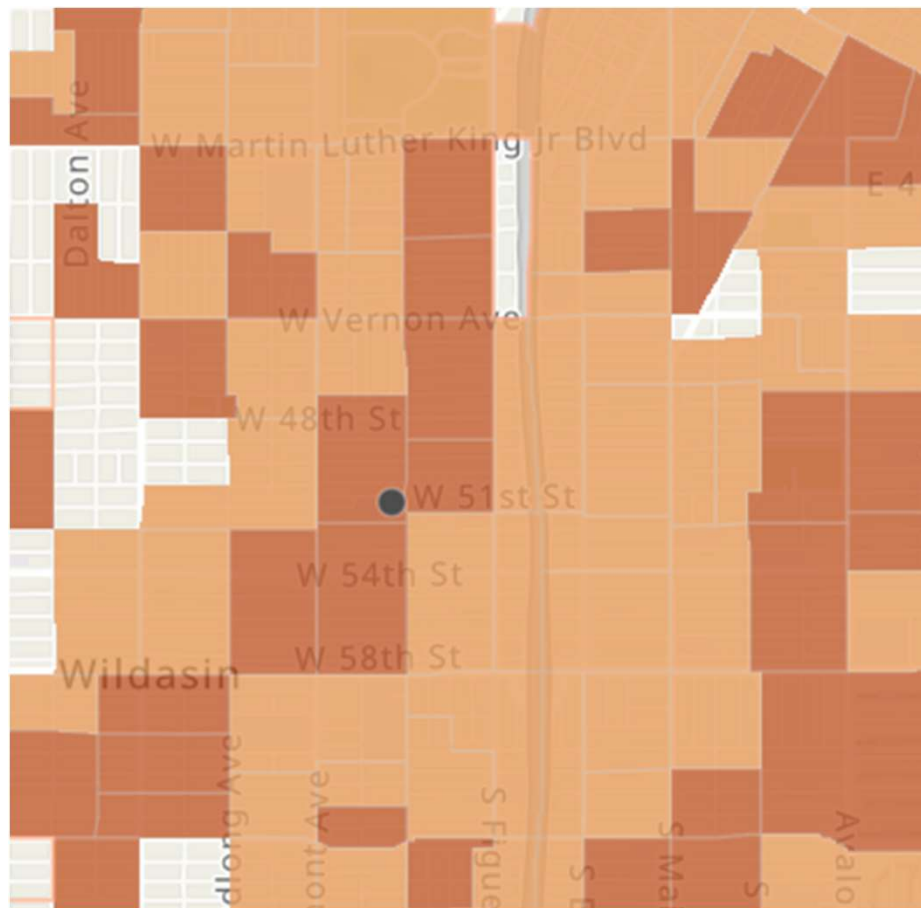
LA Neighborhood Land Trust (LANT)

Healthy Pocket Parks and Schools: 52nd Street Elementary

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Project Location



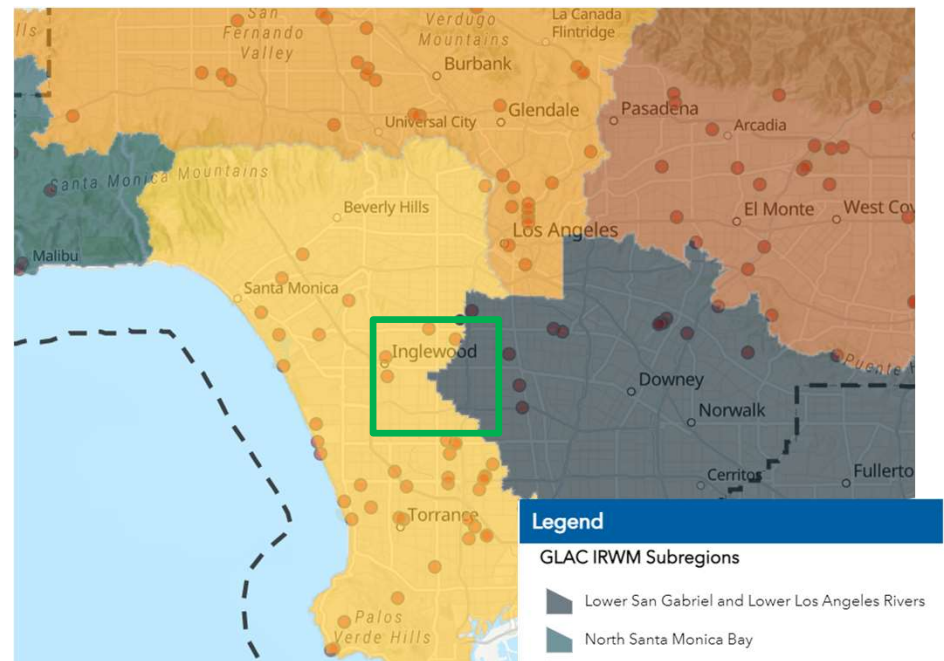
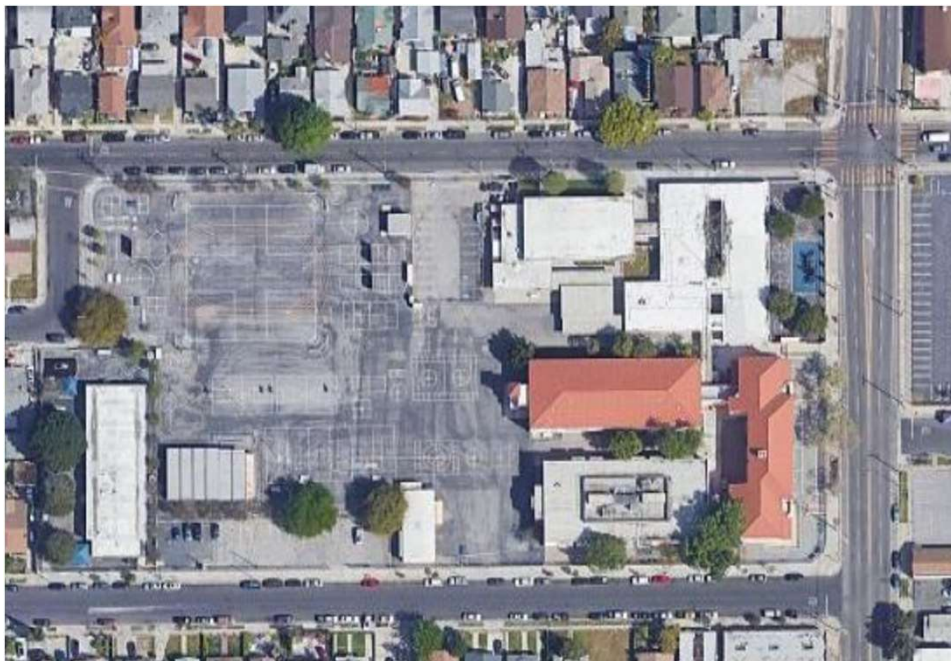
Disadvantaged Communities - Block Groups (ACS: 2016 - 2020)

Median Household Income

- DACs (\$47,203 - \$62,938)
- SDACs (<\$47,203)
- Data Not Available

Project Location

Address: 816 W 51st St, Los Angeles, CA 90037



Legend

GLAC IRWM Subregions

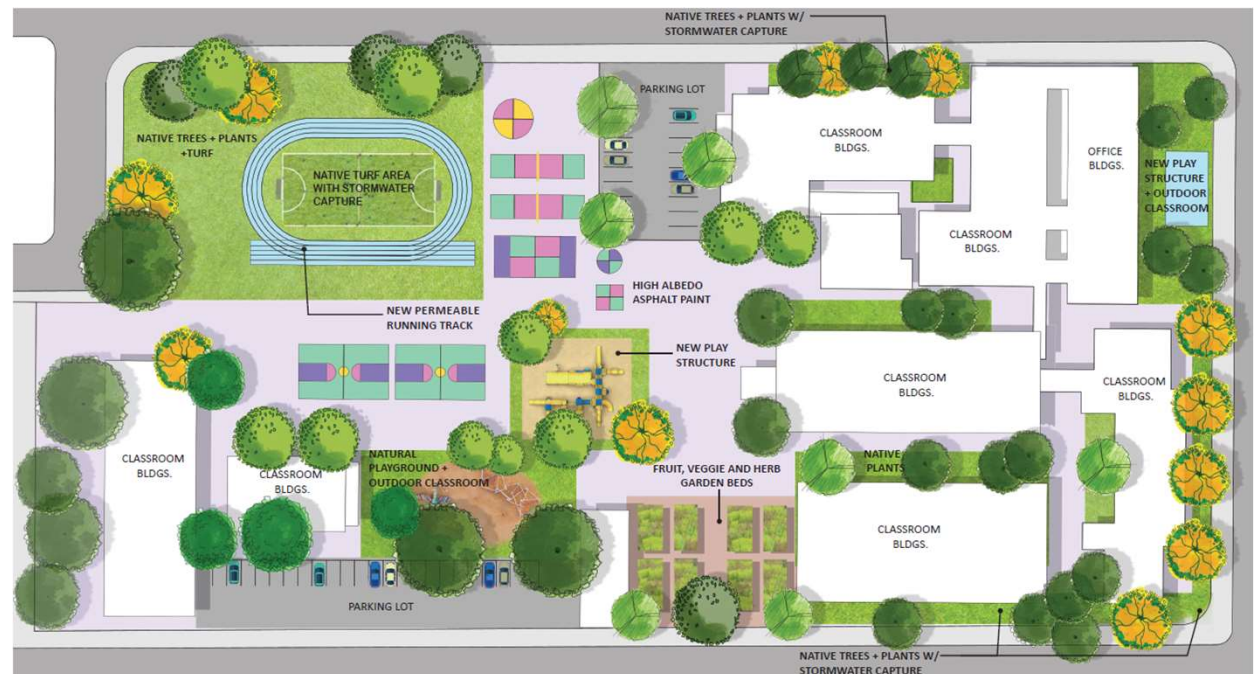
- Lower San Gabriel and Lower Los Angeles Rivers
- North Santa Monica Bay
- South Bay
- Upper Los Angeles River
- Upper San Gabriel and Rio Hondo Rivers

GLAC IRWM Projects



Project Description

- * Transform an asphalt schoolyard in South LA to a multi-benefit green schoolyard
- * Estimated project completion date – December, 2024



Project Benefits

- **Regional benefits:**
 - Climate Adaptation – reduced heat threat to students, heat island effect for community
 - Habitat, Open Space, and Recreation
 - Planting trees, installing over 20,000 square feet of new native vegetation and green infrastructure swales
 - Outdoor classroom, new 20,000 square foot native turf field with a permeable running track, seating areas, and edible school garden
 - Water Supply
 - Water Quality
- **Statewide Priorities**
 - Drought Preparedness
 - Use and Reuse Water More Efficiently
 - Climate Change Response Actions
 - Expand Environmental Stewardship
 - Protect Surface Water and Natural Resources
 - Ensure Equitable Distribution of Benefits

CEQA & Permit Status

CEQA/Permit Document (List all per EIF)	Start Date	End Date
The project qualifies for a Notice of Exemption, filed by LAUSD	April 2023	April 2023
LAUSD/State of California Division of the State Architect (DSA) Review	November 2023	January 2024

Project Budget

Budget Category	Grant Request	Cost Share	Other Cost	Totals
A. Project Administration	\$81,000	-	\$119,000	\$200,000
B. Land Purchase/ Easement	n/a	-		n/a
C. Planning/Design Engineering/ Environmental Documentation	\$117,000	-	\$183,075	\$300,075
D. Construction/ Implementation	\$702,000	-	\$1,097,925	\$1,799,925
Totals	\$900,000	-	1,400,000	\$2,300,000
Minimum Grant Amount Needed:	\$900,000			

Project Schedule

Budget Categories	Start Date	End Date
A. Project Administration	July 2022	May 2025
B. Land Purchase/Easement	n/a	n/a
C. Planning/Design/Engineering/Environmental Documentation	July 2022	January 2024
D. Construction/Implementation	February 2024	August 2024

Expected Challenges/Delays

- * Limited/reduced pre- and post-project monitoring if full grant amount is not awarded
- * Construction during the school year may be limited to minimize disruption to students throughout the day

Questions

LA Neighborhood Land Trust (LANLT)

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