

Information

1 Project Info

Project Title *

Healthy Pocket Parks andd Schools - 52nd Street Elementary

Implementing Organization *

LA Neighborhood Land Trust

Organization Address *

315 West 9th Street, Suite 950 , Los Angeles , CA - 90015

Project Website

2 Project Location

Project Coordinates: Enter decimal latitude and longitude below or [Find My Location on the Map.](#)

Latitude *

335,945.90000

Longitude *

1,181,716.50000

Project Area: Choose a method of adding the project area.

| File | Type |
|------|------|
|------|------|

LA County Supervisor District *

2

Project Primary Sub-region * [?](#)

South Bay

Project Sub-region (select up to three) [?](#)

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

Project Id

15367

Is your project being submitted in another region?

- ☒ No
☐ Yes

If so, in which region?

Contact

1 Primary Contact

Name *

Emily Huang

Organization *

Stantec

Title

Urban Planner/Designer

Email *

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Telephone *

(213) 269-4237 Ext. ____

2 Secondary Contact

Name *

Tori Kjer

Organization *

LANT

Title

Executive Director

Email *

tkjer@lanlt.org


Telephone *

(310) 909-3891 Ext. ____

Description

1 Project Description


Project Type * 

Construction Project 

If other, specify type

Check all project components that apply

- ☐ Property Acquisition
- ☒ Plan Development
- ☐ Study
- ☒ Non-Construction Implementation

Please provide a 1 - 2 paragraph description of the project including the general project concept, what will be constructed/implemented, how the constructed project will function, and treatment methods, as appropriate. (1024 characters maximum) * 

The 52nd Street Elementary School Greening Project will create a new 2-acre multi-benefit green schoolyard at a Los Angeles Unified School District elementary school in a densely populated and low-income South LA community. The project will maximize greening opportunities at the school by planting 30 trees, and installing over 20,000 square feet of new California native habitat and green infrastructure swales to capture, slow, and clean runoff. Other features include an outdoor classroom, a new 20,000 square foot California native turf field with a permeable running track, seating areas, and an edible school garden. The project will achieve multiple benefits including GHG reduction, natural cooling, stormwater infiltration, insect and bird habitat, and improved and expanded opportunities for recreation and environmental education. Additionally, there is the potential for the campus to become a Community School Park, with shared community use of the site.

If applicable, supply up to three watersheds associated with the proposed project

- ☐ Upper San Gabriel River
- ☐ Lower San Gabriel River
- ☐ Upper Los Angeles River
- ☐ Lower Los Angeles River
- ☐ Rio Hondo
- ☐ Santa Clara River
- ☐ Dominguez Channel
- ☒ Ballona Creek
- ☒ Santa Monica Bay

If applicable, supply up to three groundwater basins associated with the proposed project

- ☒ Central Basin
- ☐ Hollywood Basin
- ☐ Main San Gabriel Basin
- ☐ Orange County Basin
- ☐ Puente Basin
- ☐ Raymond Basin
- ☐ San Fernando Basin
- ☐ Santa Monica Basin
- ☐ Six Basins
- ☐ Sylmar Basin
- ☐ Verdugo Basin
- ☐ West Basin
- ☐ Other

Is the proposed project an element or phase of a regional or larger program?

- ☐ No
- ☐ Yes

If yes, please identify the program (Project Integration): *

Please identify up to three available documents which contain information specific to the proposed project (Project Sources). Additionally, upload documents by selecting "Attachments" from the top menu bar, and clicking "Add".

| Document Name |
|---------------|
|---------------|

2 Project Partners **

Please identify all project partners.

| Agency | Role |
|-------------------------------------|-------------------------|
| Partnership for Los Angeles Schools | Coordination with LAUSD |

3 Other Stakeholders **

Please identify all other stakeholders.

| Type | Agency |
|--------------------|--------|
| School, university | LAUSD |

Benefits

1 Resource Management Strategies *

A Resource Management Strategy (RMS) is a project, program, or policy that helps local agencies and governments manage their water and related resources. [More?](#)

Please check all Resource Management Strategies that apply.

- ☒ Reduce Water Demand [?](#)
- ☐ Improve Operational Efficiency and Transfers [?](#)
- ☐ Increase Water Supply [?](#)
- ☒ Improve Water Quality [?](#)
- ☐ Improve Flood Management [?](#)
- ☐ Practice Resources Stewardship [?](#)
- ☐ Other Strategies [?](#)

2 Benefits

Benefits describe the "end state" of activities that support the overall vision.

Please select the primary benefit provided by the project *

- ☐ 1. WATER SUPPLY / GROUNDWATER: Project information provided will help to quantify water supply benefits from enhanced local water supply or reduced potable water demand.
- ☐ 2. WATER QUALITY: Project information provided will allow the IRWMP to access water quality benefits to stormwater runoff, wastewater effluent, and receiving waterbody. If surface water detention and groundwater recharge are an additional project benefit, please provide information in the Water Supply Benefit section.
- ☒ 3. HABITAT, OPEN SPACE AND RECREATION: Project information provided will help to quantify the benefits associated with projects that create or expand habitat, open space and/or recreation.

Habitat

Preservation or protection of aquatic habitat, including tidal, freshwater and/or riparian (acres)

Enhancement of aquatic habitat, including tidal, freshwater and/or riparian (acres)

Restoration or creation of aquatic habitat, including tidal, freshwater and/or riparian (acres)

Restoration or creation of upland habitat buffer zones (acres)

Recreation

Creation of parks, recreation areas, and/or greenways (acres)

2.178

Open Space

Creation of non-developed open space area that provide passive outdoor and environmental education opportunities (acres)

2.178

- ☐ 4. FLOOD: Project information provided will help to quantify the benefits associated with projects that reduce flood risk.

Please provide an explanation of the primary benefit selected above

Does your project help the region meet additional benefits? Please select all that apply.

- ☒ 1. WATER SUPPLY / GROUNDWATER: Project information provided will help to quantify water supply benefits from enhanced local water supply or reduced potable water demand.

Annual yield of water use efficiency or demand reduction (acre-feet per year)

Annual yield of additional groundwater access (acre-feet per year)

Annual groundwater recharge of recycled water (acre-feet per year)

Annual groundwater recharge of stormwater (acre-feet per year)

Annual yield of stormwater capture and direct use (acre-feet per year)

1.3

Annual yield of recycled water for non-potable uses (acre-feet per year)

Annual yield of ocean desalination (acre-feet per year)

- ☒ 2. WATER QUALITY: Project information provided will allow the IRWMP to access water quality benefits to stormwater runoff, wastewater effluent, and receiving waterbody. If surface

water detention and groundwater recharge are an additional project benefit, please provide information in the Water Supply Benefit section.
Stormwater capture capacity of project (acre-feet per storm event)

1.3

Treatment technologies

- ☐ 3. HABITAT, OPEN SPACE AND RECREATION: Project information provided will help to quantify the benefits associated with projects that create or expand habitat, open space and/or recreation.
- ☐ 4. FLOOD: Project information provided will help to quantify the benefits associated with projects that reduce flood risk.

Describe any steps taken to provide multiple benefits from your project

By removing asphalt and increasing shade and permeable surfaces, the project is able to achieve multiple benefits. These include carbon storage, creation of bird and insect habitat, heat island reduction, stormwater infiltration, and providing opportunities for environmental education and experiential learning.

Feasibility

1 Project Status

Project Status *

In Progress

If funding is available, project could start within **

Expected to commence within 1 year

Date Project Was Started or Will Start **

07 / 31 / 2022

Complete all Sections

| Phase | Status | Estimated Completion |
|-------------------------------------|-------------|----------------------|
| Planning * | In Progress | 11 / 30 / 2023 |
| Feasibility Study * | N/A | mm / dd / yyyy |
| Environmental Assessment/EIS/EIRS * | Not Started | 04 / 30 / 2023 |
| Pre-Project Monitoring * | Not Started | mm / dd / yyyy |
| Design * | Not Started | 12 / 31 / 2023 |
| Environmental Permits (a) * | N/A | mm / dd / yyyy |
| Building/Other Permits (b) * | Not Started | 01 / 31 / 2024 |
| Construction/Implementation * | Not Started | 08 / 31 / 2024 |
| Post Project Monitoring * | Not Started | 03 / 31 / 2025 |
| Estimated Project Completion Date * | Not Started | 12 / 31 / 2024 |

(a) Describe Environmental Permits Required for the Project **

CEQA Notice of Exemption: The project is a renovation of an existing school campus and does not significantly change the use of the site or impact the surrounding community therefore a CEQA Notice of Exemption will be filed by LAUSD upon grant award and grant agreement execution. LANLT will work with LAUSD to process the application and will pay fo

(b) Describe Other Permits (e.g., Encroachment, Building) Required for the Project **

The project design will be reviewed by the State of California Division of the State Architect. The DSA will review the designs to ensure the accessible path of travel is maintained and there are no structural or fire and life safety issues that are created as a result of the design.

Has operation and maintenance funding been obtained? *

Maintenance funding will be provided by LAUSD

2 Project Schedule

Please upload project workplan and/or schedule.

| File Name | Description (relevancy, agency, weblink, date, etc.) | Type |
|-----------|--|------|
|-----------|--|------|

3 Planning Documents

Please upload planning documents relevant to this project.

| File Name | Description (relevancy, agency, weblink, date, etc.) | Type |
|-----------|--|------|
|-----------|--|------|

4 Property

Is property owned by applicant?

- ☒ No
- ☐ Yes

If no, has Right-of-Way access been obtained?

Upon execution of the grant agreement, LANLT will work with the LAUSD Facilities team to take a partnership agreement and project resolution to the LAUSD Board of Education for approval. The agreement will include the necessary language and allowances to grant LANLT access to conduct improvements on the school site.

Cost

1 Project Funding

What is the Total Project Cost? **

\$2,300,000.00 (A)

How much of the project will be funded from local cost match or in kind contributions? **

\$0.00 (B)

How much of the project is funded through existing grants?

\$1,400,000.00 (C)

How much of the project is currently unfunded? (D = A - B - C)

\$900,000.00 (D)

What is the estimated annual operations and maintenance (O&M) cost for the project? (in dollars per year) **

\$0.00

List existing grant, or loan programs, or other funding sources **

State of California Transformative Climate Communities Grant. Operations and maintenance funding will be part of LAUSD annual budget for campus maintenance.

2 Project Cost Breakdown **

| Phase | N/A | Unknown | Cost | |
|-------------------------------------|----------------------------------|-----------------------|-----------------------|----------------|
| Land Purchase/Easement | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | \$0.00 |
| Planning | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | \$25,000.00 |
| Design | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | \$250,000.00 |
| Environmental Review | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | \$75.00 |
| Permits | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | \$25,000.00 |
| Construction/Implementation | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | \$1,799,925.00 |
| Environmental Mitigation/Compliance | <input checked="" type="radio"/> | <input type="radio"/> | <input type="radio"/> | \$0.00 |
| Construction/Project Management | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | \$200,000.00 |
| Other | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | \$0.00 |
| Specify Other | | | | |
| | | | Total | \$2,300,000.00 |

Other Considerations

1 Disadvantaged Communities (DAC)

Does your project help to address critical water supply and water quality needs of DACs within the region? **

- ☐ No
☒ Yes

If so, how?

The project will remove 40,000 square feet of impermeable asphalt surface and replace it with 20,000 square feet of new native turf and 20,000 square feet of planted swales to capture

What Community(ies)?

Vermont Square, South Central, Vermont Knolls, Manachester/Harvard/Chesterfield Square

How were the DACs included in the planning or development of the project?

The project addresses the related and critical community needs of access to recreation, greening, and a connection to the environment. The South Los Angeles community where the

2 Environmental Justice (EJ)

Does the project consider **environmental justice**? (Does the project redress inequitable distribution of environmental burdens and access to public goods?) **

- ☐ No
☒ Yes

If so, how?

3 Native American Tribal Communities

Does your project help to address critical water supply and water quality needs of Native American Tribal Communities within the region? **

- ☐ No
☐ Yes

If so, how?

What tribe(s)?

How were the tribe(s) included in the planning or development of the project?

4 Integrated Regional Water Management Plan Adoption

Has the implementing organization adopted or plan to adopt the Greater Los Angeles County Integrated Regional Water Management Plan? *

- ☒ No
☐ Yes

5 Climate Change/Greenhouse Gas Emission Reduction

Does (will) your project consider and/or address the effects of climate change on the region? **

- ☐ No
☒ Yes

If so, how?

The primary climate change risks that would potentially impact this project are heat and drought. The impacts of heat and drought were considered during the development of the p

Does (will) your project reduce greenhouse gas emissions? **

- ☐ No
☒ Yes

If so, how?

The project is fully consistent with LA's Green New Deal, including its focus on GHG reduction through tree planting, water conservation through green infrastructure, and its focus on

6 Performance, Monitoring, and Data Management *

What data will be collected from the project or monitoring of the project?

Water captured on site - pre and post project Quality of water captured, run-off pre and post

How will the data be disseminated/shared with the region?

Con

How will the data be maintained?

As part of the project wrap-up reports and in publicly accessible graphics

7 Ahwahnee Water Principles (encouraged)

Are you aware of [Ahwahnee Water Principles](#)?

- ☒ No
☐ Yes

Did you consider the Ahwahnee Water Principles in the development of your project?

- ☐ No
☐ Yes

8 Statewide Priorities *

The Statewide Priorities are DWR Integrated Regional Water Management Priorities and are often linked to funding opportunities. Please check all the Statewide Priorities you considered in the development of your project. See Table 1 in [Prop 84 IRWM Guidelines](#) for more information.

- ☒ Drought Preparedness
- ☒ Use and Reuse Water More Efficiently
- ☒ Climate Change Response Actions
- ☒ Expand Environmental Stewardship
- ☐ Practice Integrated Flood Management
- ☒ Protect Surface Water and Natural Resources
- ☒ Ensure Equitable Distribution of Benefits

9 State Program Preferences *

Please check which of the state preferences the project would support. PRC Subsection 75026.(b) and CWC Subsection 10544 state that preference will be given to project proposals that

- ☐ Include regional projects or programs (CWC ?10544)
- ☐ Effectively integrate water management programs and projects within the Region
- ☐ Effectively resolve significant water-related conflicts within or between regions
- ☒ Address critical water supply or water quality needs of disadvantaged communities within the region
- ☒ Support the effective integration of water management with land use planning
- ☒ For eligible storm water and flood management funding, projects which provide multiple benefits, including, but not limited to, water quality improvements, ecosystem benefits, reduction of in stream erosion and sedimentation, and groundwater recharge

Project Completion

1 Project Completion Date

Estimated Completion Date

12 / 31 / 2024

Actual Certified Completion Date

mm / dd / yyyy

Completion Date Based on

Select

If other, please specify

2 Final Total Project Cost

Actual Total Cost

2300000.00

3 Final Funding Sources

Please identify all final funding sources for the project, including local, in-kind, federal, state, and loans.

| Source | Original Amount | Original Match | Final Amount | Final Match | Secured |
|--------|-----------------|----------------|--------------|-------------|---------|
|--------|-----------------|----------------|--------------|-------------|---------|

Please identify all other final funding sources not listed above.

| Other Source | Original Amount | Original Match | Final Amount | Final Match | Secured |
|--------------|-----------------|----------------|--------------|-------------|---------|
|--------------|-----------------|----------------|--------------|-------------|---------|

4 Benefits

Projected Primary Benefit

HABITAT, OPEN SPACE AND RECREATION

Was there a change to the projected primary benefit listed above?

- ☐ No
- ☐ Yes

If Yes, please identify revision made to the primary benefit and include reason for the change