

City of San Dimas's Marchant Park Regional Watershed Management Program Project

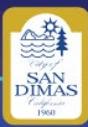
The City of San Dimas (City) is implementing the Marchant Park Regional Watershed Management Program (WMP) Project (Project) to address limiting pollutants associated with Walnut Creek Watershed and to address the Total Maximum Daily Load (TMDL) requirements associated with Puddingstone Reservoir and Los Angeles Area Lakes. The City is a participant in the East San Gabriel Valley (ESGV) Watershed Management Group (WMG), which is composed of the Cities of Claremont, La Verne, Pomona, and San Dimas. The ESGV WMG developed the ESGR WMP, which identified this Project as a priority project to improve water quality. The Project will provide multiple benefits while assisting the City in addressing regulatory requirements. Project goals are summarized as follows:

- Enhance water quality locally and in downstream water bodies (Walnut Creek Watershed and Puddingstone Reservoir)
- Contribute towards the City's WMP implementation goals
- Reduce local dependency on imported water through groundwater recharge
- Educate local communities through education and outreach
- Leverage available funding sources
- Provide community enhancements through surface restoration and improvements

Proposed Improvements

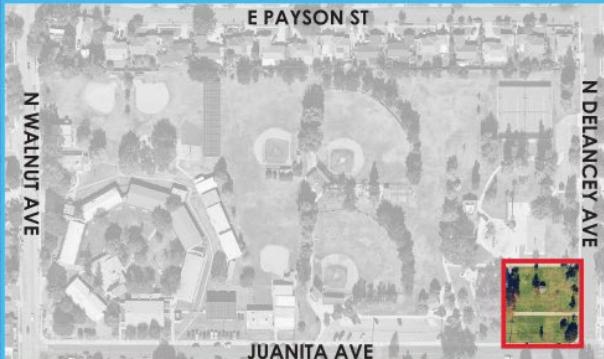
This Project aims to capture, treat, and infiltrate stormwater runoff from approximately 86 acres of various land uses within the City of San Dimas, tributary to the existing Los Angeles County Flood Control District (LACFCD) storm drain on Delancey Avenue (Bond Issue [BI] 6901). The stormwater management improvements include the installation of a storm drain diversion system, associated piping, pretreatment system, flow meter, actuated valve, and subsurface infiltration system. The infiltration system is proposed in the southeast section of Marchant Park, south of the existing basketball court and playground. Runoff will be diverted from the existing LACFCD storm drain in Delancey Avenue (BI 6901) via a newly designed gravity-driven diversion pipe to be constructed along Jaunita Avenue. Diverted runoff will be pretreated before being conveyed into a subsurface infiltration system. Once the subsurface infiltration system reaches capacity, an actuated valve will close, preventing further diversion of stormwater.

New community improvements and enhancements are being included as part of the surface improvements included as part of the Project. The City is performing early outreach and engagement efforts to inform the community about the Project; collect community feedback on their ideas, priorities, and concerns; and solicit feedback related to the surface improvements. Engagement activities to support the preliminary design approach, specifically for surface improvements, are expected to be completed by the end of May 2026. The City will incorporate collected community feedback into the Project's design whenever feasible.

 **SAN DIMAS**
MARCHANT PARK

PARK AREA

WE WANT TO HEAR FROM THE COMMUNITY AS TO WHAT PRIORITIES ARE IMPORTANT TO THE SURFACE IMPROVEMENTS. WE NEED YOUR HELP WHAT SURFACE IMPROVEMENTS AND SITE FEATURES WOULD YOU LIKE TO SEE AT THE PARK?



E PAYSON ST
N WALNUT AVE
JUANITA AVE
N DELANCEY AVE

PARK BENCHES
CITY STANDARD

PICNIC TABLES
CITY STANDARD

DRINKING FOUNTAINS

SOLAR POWERED
OVERHEAD LIGHTS



Funding

Funding for the design of this project has been provided in part from the following:

- Los Angeles County Flood Control District's Safe, Clean Water Program Regional Infrastructure Program through the Upper San Gabriel River (USGR) Watershed Steering Committee
- City of San Dimas

Survey

<https://cwecorp.com/marchant-park-survey/>

Construction

The construction schedule is pending final design and the receipt of additional funding. Design is expected to be completed by mid-2027. Partial park closures will be necessary where new improvements are proposed.

For more information, please reach out to Lauren Marshall, Senior Management Analyst, at (909) 394-6242 or lmarshall@sandimasca.gov.

Reference Documents

Drainage Area Figure: [*\[titled: Drainage Areas.pdf\]*](#)

Preliminary Stormwater Improvements Concept: [*\[titled: Preliminary Stormwater Improvement Concept.pdf\]*](#)

Aerial Concept: [*\[titled: Aerial Concept of Park.pdf\]*](#)