

## CASE STUDY

# Moreno Valley Storm Drain

## Moreno Valley, CA

### OWNER

City of Moreno Valley, CA

### INSTALLATION DATE

Spring 2021

### ENGINEER

Riverside County Flood Control and Water Conservation District, Riverside, CA

### PRODUCTS

1,225' (373 m) of 24" (600 mm) HP Storm

### CONTRACTOR

O'Duffy Construction, Romoland, CA

### DESCRIPTION

When initial bids came back above the engineer's estimates, the City of Moreno Valley opted to include polypropylene pipe, such as ADS HP Storm, as an approved alternate to RCP and increase the competitive costs.

On the rebid, the power of competition was evident. The RCP line item dropped over 10%. The bids containing HP Storm were 10% lower than the *revised* RCP bids and nearly 20% lower than the *original* RCP bids.

HP Storm was successfully installed in the public right-of-way under the roadways on the project. This success led Moreno Valley to formally approve polypropylene for future residential and capital improvement projects.

