



Hacienda Mobile Home Estates, Montclair, California

Community Uses Rain Bird® Products to Conserve Resources & Observe State Restrictions

Haven Management services hundreds of properties throughout California. For one particular client, Hacienda Mobile Home Estates, the property management company has hired ValleyCrest Landscape Maintenance to tackle several landscape challenges the community is facing.

THE CHALLENGE:

At Hacienda Mobile Homes Estates, irrigation issues like overspray are wasting a significant amount of water. With increasing water restrictions and water costs in California, the community's current irrigation system is due for an overhaul. It will be important that any new plans factor in mature trees, hilly areas, and do not sacrifice the quality of the landscaping. Hacienda Mobile Home Estates would also like to take advantage of local turf-removal rebates wherever possible.

THE SOLUTION:

Paul Bird of ValleyCrest Landscape Maintenance has recommended removing the turf to take advantage of rebates, and replacing it with drought-tolerant plants. ValleyCrest will also install three versions of Rain Bird's dripline products to prevent runoff and erosion on sloped areas, and to replace the inefficient sprays.



XFS-CV Dripline

Core Products Used:

- XFS Subsurface Dripline
- XFS-CV Dripline
- XFD On-Surface Dripline
- XCZPGA-100-PRF: 1" PGA Valve with 1" PR Filter

KEY OBJECTIVES:

- ✓ **Conserve Water**
- ✓ **Earn Rebates**
- ✓ **Meet State Requirements**
- ✓ **Minimize Maintenance**



Site Report: **Hacienda Mobile Home Estates, Montclair, California**

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APPROACH:

Eliminate Overspray with XFS Subsurface Driplines

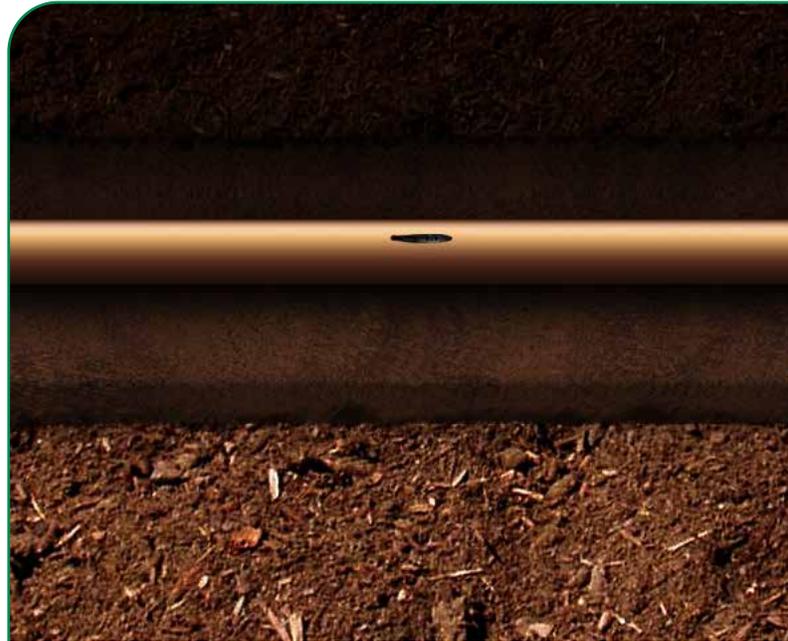
The community will keep one small area for turf, but instead of using sprays to water this area, the team will utilize the XFS Subsurface Dripline. “The copper tubing doesn’t clog, delivers great results and eliminates the potential for overspray on sidewalks,” explains Paul Bird of ValleyCrest Landscape Maintenance.

Prevent Runoff & Erosion with XFS-CV Dripline

On slopes, ValleyCrest will install XFS-CV Dripline—the most effective dripline in the industry—ideal for areas with elevation changes. Its heavy-duty check valve provides 10 feet of hold back—the highest on the market—to avoid over-watering or puddling at the zone’s low point, and to prevent leakage after the watering schedule is complete. With a pure copper chip inside every emitter, XFS-CV Dripline also offers unbeatable root intrusion protection.

Water Trees & Plants with XFD On-Surface Driplines

ValleyCrest will install extra rings of the XFD On-Surface Dripline around the bases of the mature trees and drought-tolerant plants throughout the property. This dripline is the most flexible, pressure-compensating inline emitter tubing available to irrigate ground cover, dense plantings, hedge rows and more. Its dual-layered tubing provides unmatched resistance to chemicals, UV damage, and algae growth for long-term durability.



“ The breadth of Rain Bird’s dripline products enables us to solve more problems and offer more water saving solutions to our customers.

PAUL BIRD
VALLEYCREST LANDSCAPE MAINTENANCE

RESULTS:

Amazing Savings

ValleyCrest anticipates that the project will result in a **70 percent water savings** for Hacienda Mobile Home Estates. ValleyCrest was able to leverage a \$2 per square foot turf-removal rebate from the Metropolitan Water District, as well as a \$1 per square foot turf-removal rebate from the Inland Empire Utilities Agency to offset the costs associated with turf removal. With expert guidance from ValleyCrest and cutting edge Rain Bird products, Hacienda Mobile Home Estates will see significant savings and be equipped to comply with any new water restrictions mandated by their state.

