ECORAINTM TANK SYSTEMS CASE STUDY

STREET RUNOFF



Mar Vista Surge Tank Los Angeles CA

The Mar Vista BMP system reduces pollutant loading in storm water runoff diverted from an existing 78" storm drain in the adjacent Sawtelle Blvd. Currently treated water is diverted back to the storm drain. The water was monitored for up to one year. After passing testing, they are using it to irrigate Mar Vista Park.

- Installed July 2009
- The system includes the following "treatment train": Diversion Structure

Trash Maintenance Hole

Influent Pump Station

CDS Hydrodynamic Separator

34,000 Cubic Feet Underground EcoRain Detention Tank

7' deep x 47' wide x 108' long

Chlorination/Dechlorination System

 System designed by PSOMAS & the City of LA, installed by Los Angeles Engineering







ECORAIN TANK SYSTEMS OF AMERICA WWW.ECORAINTANK.COM 818.501.0424 ext. 1

contact@ecoraintank.com