

# Technical Guidance for Specific Treatment Measures

## *In this Chapter:*

- ▶ *Technical guidance for stormwater treatment measures commonly used in San Mateo County*

Technical guidance is provided for the stormwater treatment measures in Table 6-1.

<b>Treatment Measures</b>	<b>Section</b>
Bioretention areas	6.1
Flow-through planter box	6.2
Tree well filter	6.3
Infiltration trench	6.4
Extended detention basin	6.5
Pervious pavement	6.6
Turf block and Grid Pavements	6.7
Green roof	6.8
Rainwater harvesting and use	6.9
Media filter	6.10
Subsurface infiltration system	6.11

The technical guidance in this chapter is intended help prepare permit application submittals for your project. Municipalities will require you to prepare more specific drawings taking into consideration project site conditions, materials, plumbing connections, etc., in your application. This technical guidance was developed using best engineering judgment and based on a review of various documents and guidance from Water Board staff as available.

Control measures should be located in areas that can be accessible at any given time for the purpose of operation and maintenance and inspections. Ensure requirements needed for access are in place (e.g., easements, permission to access in maintenance agreements).