

Stormwater Pollution Prevention Measures

	Uses	Estimated Cost	Discharge Location
1. Implement Water Use Efficiency Methods			
Reduce irrigation time to prevent overwatering	Commercial & Residential	\$0	Evaporation/Infiltration
Sweep driveways & sidewalks instead of using water	Commercial & Residential	\$0	No discharge
Install efficient irrigation - micro sprinklers & drip systems	Commercial & Residential	\$3 to \$10/sprinkler	Evaporation/Infiltration
2. Combine Other Measures with Water Use Efficiency Methods			
Temporary berms to prevent discharge to storm	Charity Car Washes, Commercial	\$50/foot	Evaporation/Infiltration
Drain cover to prevent discharge to storm	Charity Car Washes, Commercial	\$300	Evaporation/Infiltration
Wash vehicles on a surface where water can infiltrate	Charity Car Washes, Commercial	\$0	Infiltration
3. Use a Car Wash Kit			
Local Suppliers - 12 volt system	Charity Car Washes, Commercial	\$230	Sewer/Infiltration
Local Suppliers - 110 volt system	Charity Car Washes, Commercial	\$300	Sewer/Infiltration
Purchased Kit	Charity Car Washes, Commercial	\$500	Sewer/Infiltration
4. Car Wash Kit Alternatives			
Boom/vacuum set-up	Commercial	\$2,000-\$3,000	Sewer/Infiltration
Portable Car Wash Mat	Commercial	\$1,500 - \$3,000	Sewer/Infiltration
Portable Car Wash Bay with Recycling System & Canopy	Commercial	\$60,000	No discharge
5. Install a Dry Well			
Replace a catch basin with a dry well (work done by a contractor)*	Commercial	\$3,000 -\$5,000	Infiltration
6. Retrofit an Existing Building/Parking Lot for Vehicle Washing			
Install drains, plumbing and an oil/water separator	Commercial	\$15,000 - \$20,000	Sewer
7. Miscellaneous Alternatives			
Sell tickets for a commercial car wash	Charity Car Washes	\$0	Sewer
Interior detailing & window washing for charity	Charity Car Washes	\$0	No discharge
Use a commercial car wash	Commercial & Residential	\$5/vehicle	Sewer

*Possible engineering costs not included