

Trash Reduction Estimates

The following table shows how the trash reduction percentage is calculated for the City's Annual Stormwater Report. Calculations are by fiscal year given current trash reduction implementation and projected future projects.

Fiscal Year	Trash Reduction Activities	Subtotal	Total Reduction Credit
2016/2017	Full Trash Capture Devices: 2 CDS units, 179 small devices in inlets, 4 aboveground connector pipe screens in creeks	45.3%	79.3%
	On-land volunteer pick-up	19%	
	2 Product bans (polystyrene and plastic bags)	10%	
	Additional creek cleanups	5%	
	Total		
2017/2018	Full Trash Capture Devices: No new devices	45.6%	60.6%
	On-land volunteer pick-up	0%	
	2 Product bans –	10%	
	Additional creek cleanups –	5%	
	Total		
2018/2019 (estimated)	Full Trash Capture Devices: Adding Arf Avenue CDS unit and 45 small devices	51.6%	~66.6%
	On-land volunteer pick-up	unknown	
	2 Product bans	10%	
	Additional creek cleanups	5%	
	Total		
2021/2022 (estimated)	Full Trash Capture Devices: Additional small and/or large devices	62%	~77%
	On-land volunteer pick-up	unknown	
	2 Product bans	10%	
	Additional creek cleanups	5%	
	Total		
2023/2024 (estimated)	Full Trash Capture Devices: With addition of 3 CDS units in partnership with Caltrans	85%	~100%
	On-land volunteer pick-up	unknown	
	2 Product bans	10%	
	Additional creek cleanups	5%	
	Total		