

Comparison & Analysis of Elements of Community Recycling Ordinance

	Estimated diversion impact, progress toward 2020 Road to Zero Waste (RTZW) goal	Estimated GHG impacts (MTCO2E), progress toward 2020 CAP goal	Estimated cost to user (monthly)	Comments
Single-family service surcharge equal to up to 25% of cost of smallest cart rate	No likely impact on diversion	None	Up to \$3-4	Allows haulers to cover cost of fluctuating items such as fuel or fee to deliver recyclables.
Multi-family / commercial: requiring recycling be at least 33% of overall service	<ul style="list-style-type: none"> ○ 15,000 tons ○ 4.2 percentage point diversion rate increase ○ 25% of tons needed for 2020 goal 	<ul style="list-style-type: none"> ○ -12,740 tons ○ 5.1% of reductions needed to meet 2020 CAP goal 	Additional 33% to 50% cost / customer <i>(for those not already recycling)</i>	Would include process to opt-out if location self-hauls recyclables or otherwise can't recycle.
Require haulers to provide optional yard trimmings collection from all single-family homes	<ul style="list-style-type: none"> ○ 400 tons ○ 0.1 percentage point diversion rate increase ○ 1% of tons needed for 2020 goal 	<ul style="list-style-type: none"> ○ -223 tons ○ 0.1% of reductions needed to meet 2020 CAP goal 	\$13-15 / subscriber (optional)	Allows customers who are ready to start composting yard trimmings to participate no matter which hauler they choose.
Require grocers to have compost collection	<ul style="list-style-type: none"> ○ 650 tons ○ 0.6 percentage point diversion rate increase ○ 1% of tons needed for 2020 goal 	<ul style="list-style-type: none"> ○ -667 tons ○ 0.3 % of reductions needed to meet 2020 CAP goal 	Variable	All grocers except Safeway, Target, Albertsons, Beaver's already have compost collection

For future consideration: Collect all-organics from all single-family homes year-round (bundled)	<ul style="list-style-type: none"> ○ 23,700 tons ○ 6.6 percentage point diversion rate increase ○ <i>(39% of tons needed for 2020 goal)</i> 	<ul style="list-style-type: none"> ○ -19,143 tons ○ 7.7 % of reductions needed to meet 2020 CAP goal 	\$8 / household	Includes yard trimmings, food scraps, paper towels etc. Bundled with trash and recycling service.
For future consideration: Require food scraps subscription from restaurants	<ul style="list-style-type: none"> ○ 24,500 tons ○ 6.8 percentage point diversion rate increase ○ <i>(41% of tons needed for 2020 goal)</i> 	<ul style="list-style-type: none"> ○ -25,126 tons ○ 10.1% of reductions needed to meet 2020 CAP goal 	Variable	Costs for service will decrease with more customer density for haulers.