RecycleSmart Franchise Rate Setting Process

Executive Overview 08/25/2022

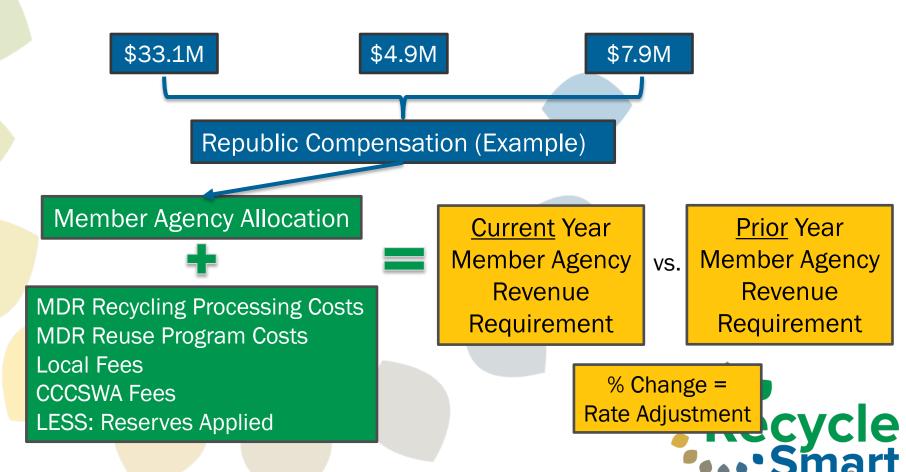


Process Schedule Overview

- Jul Special Rate Applications Due
- Aug Standard Rate Application Due
- Sep Presentation of Initial Rate Application
- Oct Member Agency Rate Meetings
- Dec Preliminary Approval of Max Rates
- Jan Final Approval of Max Rates
- Mar Max Rates Become Effective

Rate Adjustment Math Overview

Operating Costs + Profit + Pass-Through Costs



Operating Cost Adjustments

Cost Category	Adjusted by	Includes	Example Value (000s)	% of Total
Labor	Actuals from Bargaining Agreement	Wages, benefits, worker's comp, etc.	\$13,819	22%
Vehicle	Index: Motor Vehicle Maintenance & Repair	Parts, supplies, licensing, tires, etc.	\$1,581	3%
Fuel	Index: CNG Fuel	CNG fuel for trucks	\$519	1%
Material Handling	Actual tonnage x Contract defined \$/ton	Mixed organics composting; Food pre-processing	\$5,757	9%
Other Operating	Index: CPI	Insurance, radios, uniforms, etc.	\$515	1%
Direct Depreciation	<u>Fixed</u>	Trucks & Containers	\$4,088	7%
Allocated Overhead	Index: CPI	Admin, shop, etc.	\$6,555	11%
Overhead Depreciation	<u>Fixed</u>	Admin and shop equipment/start-up	\$276	0.4%

Central Contra Costa Solid Waste Authority

Profit Calculation

Operating Costs...

\$33,013,740

Divided by Operating Ratio...

87%

Less Operating Costs...

\$33,013,740

Results in Profit of...

\$4,933,088

(\$33,013,740/0.87)-\$33,013,740 = \$4,933,088



Pass-Through Cost Adjustments

Cost Category	Adjusted by	Includes	Example Value (000s)	% of Total
MSW Transfer & Disposal	Actual tonnage x Contract defined \$/ton	Transfer, Transportation, and Disposal of Landfilled MSW	\$6,327	10%
Mixed Organics Transport Costs	Actual tonnage x Contract defined \$/ton	Cost of transportation from Martinez TS to Compost Facility	\$317	0.5%
Anaerobic Digestion Costs	Actual tonnage x EBMUD \$/ton	Cost of anaerobic digestion processing of Food Waste	\$113	0.2%
Interest Expenses	<u>Fixed</u>	Interest expenses on capital and start-up costs	\$1,118	2%



Allocation to Member Agencies

Route Hours
Operational
Costs

Authority <u>Direction</u> Fees Accounts Overhead Costs

Organics Tons Organics Processing

MSW Tons Disposal Costs

Recycling Tons
Recycling
Processing



Calculating % Impact to Each Member Agency

Example Components	Example \$ Values	% of Rate
Allocation of Republic Compensation (19%)	8,831,126	77%
MDR Recycling Processing Costs	517,585	4%
MDR Reuse/Clean-up Program	263,955	2%
Member Agency Fees	1,729,964	15%
CCCSWA Admin Fee	351,650	3%
CCCSWA Diversion Programs	229,280	2%
<u>Use of Reserves</u>	<u>-410,000</u>	<u>-4%</u>
Total Revenue Requirement	\$ 11,513,560	
Prior Year Revenue Requirement	11,210,365	
% Change in Rate Adjustment Factor	2.70%	



Key Drivers of Rate Impacts

Labor @ 20% of Total Adjusts by CBA



Material Handling @ 24% of Total Adjusts based on Actuals



Other Compensation Mechanisms

- Cost-Based Rate Adjustment (RY3, 6, 9)
 - Allows ratepayers to benefit from any operational savings achieved by contractor
 - Caps contractor compensation at proposal + agreed-upon indices
- Special Rate Requests
 - Catastrophic Events
 - Change in Law
 - Authority-Directed Change in Scope



QUESTIONS?

