



# Rancho Murieta

June 19, 2019

2019 Recycling and Solid Waste Update



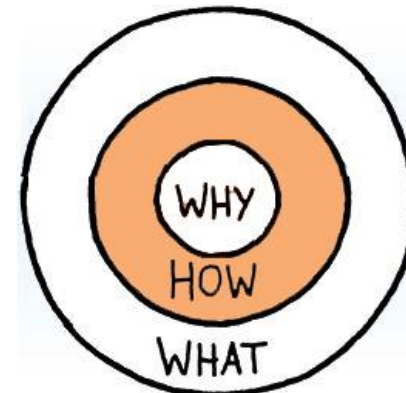
**Exclusive service provider for Residents in Rancho Murieta**

**Collection and Processing Challenges in Waste,  
Recycling, and Organics.**





## Waste Collection in California



All municipalities and special districts must comply with state mandates

**AB939, AB1826, AB32, AB1383, AB1594, AB341**

- Diversion (75%),
  - Food Waste,
- Landfill Organics----Emissions,
  - Eliminates ADC,
- Mandatory Commercial Participation.



# Residential Collection Service for Rancho Murieta

## *Basic Service*



**64 gal Brown TRASH**  
Weekly Collection



**64 gal Green RECYCLE**  
Bi-weekly Collection



**96 gal GREY YARD WASTE**  
Bi-weekly Collection



# Front Load Commercial

# Automated Residential Truck



# New Cal-Waste Recycles Right App



# Bulky Waste Pick-Up Service



# Rancho Murieta Material Tonnages

Annual Tons	2012	2013	2014	2015	2016	2017	2018
Trash	1891	1963	1788	1879	1971	2097	1980
Recyclables	639	601	735	745	734	726	693
Greenwaste	1088	1085	976	939	1091	1137	1107
Total	3618	3649	3499	3563	3796	3960	3780
Diversion Rate	48%	46%	49%	47%	48%	47%	48%



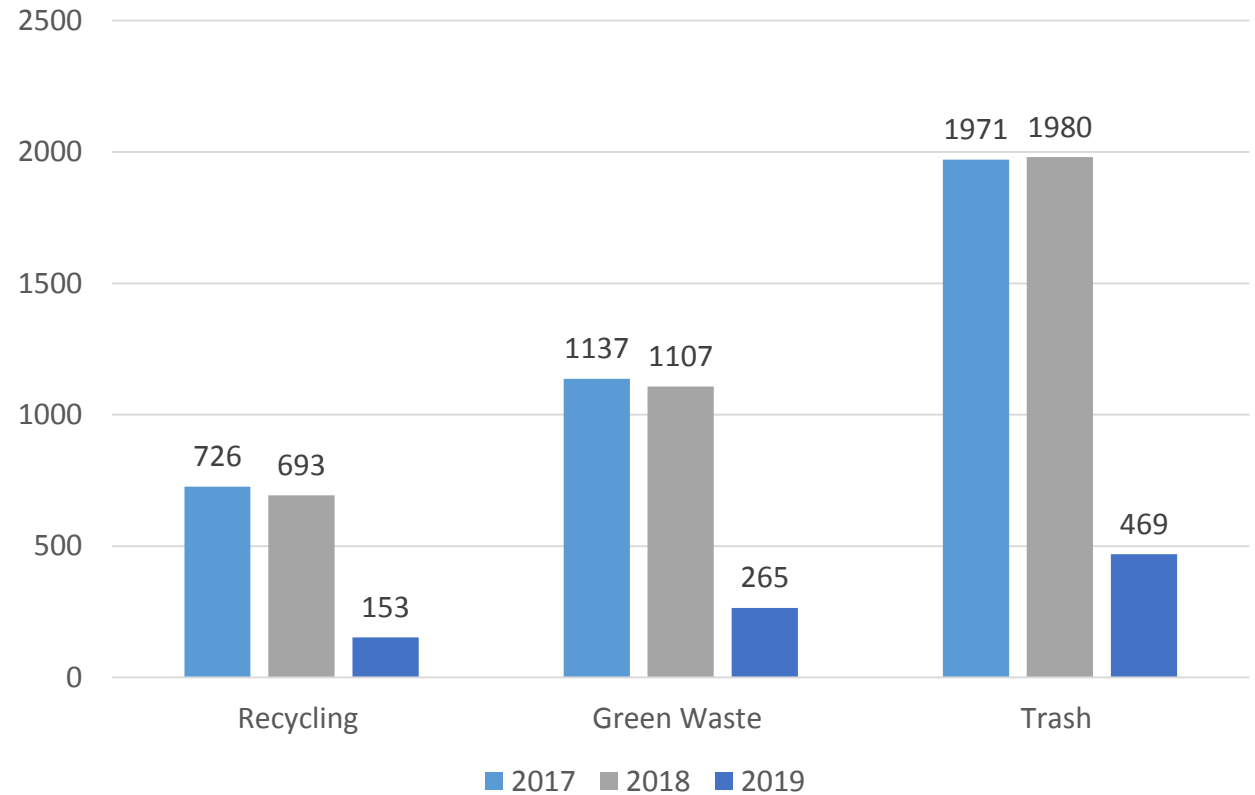
# Rancho Murieta Material Tonnages

2019 Q1 Recycling Tons: 153

2019 Q1 Green Waste Tons: 265

2019 Q1 Trash Tons: 469

2019 Total Tons: 887



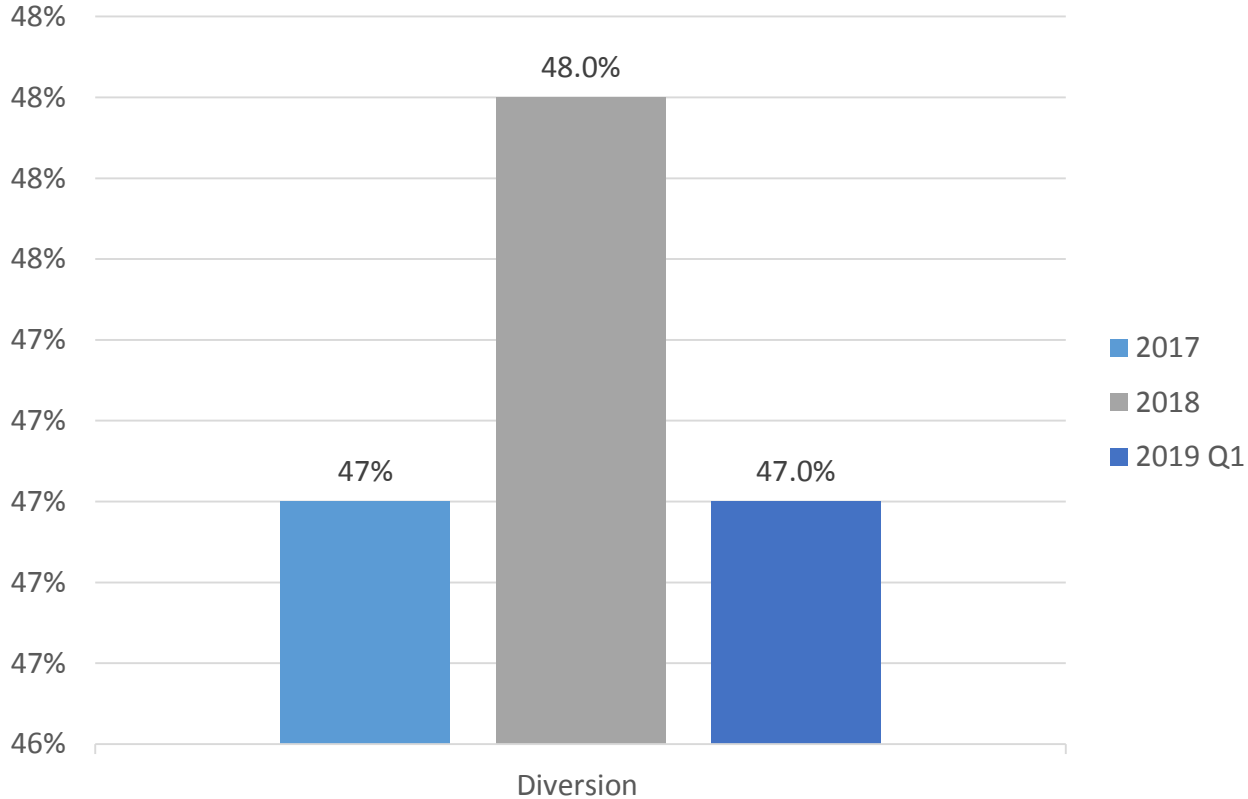


# Rancho Murieta Diversion Reporting

2017 Diversion: 48%

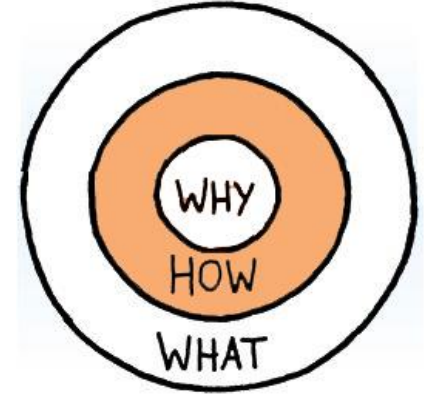
2018 Diversion: 48%

2019 Q1 Diversion: 47%





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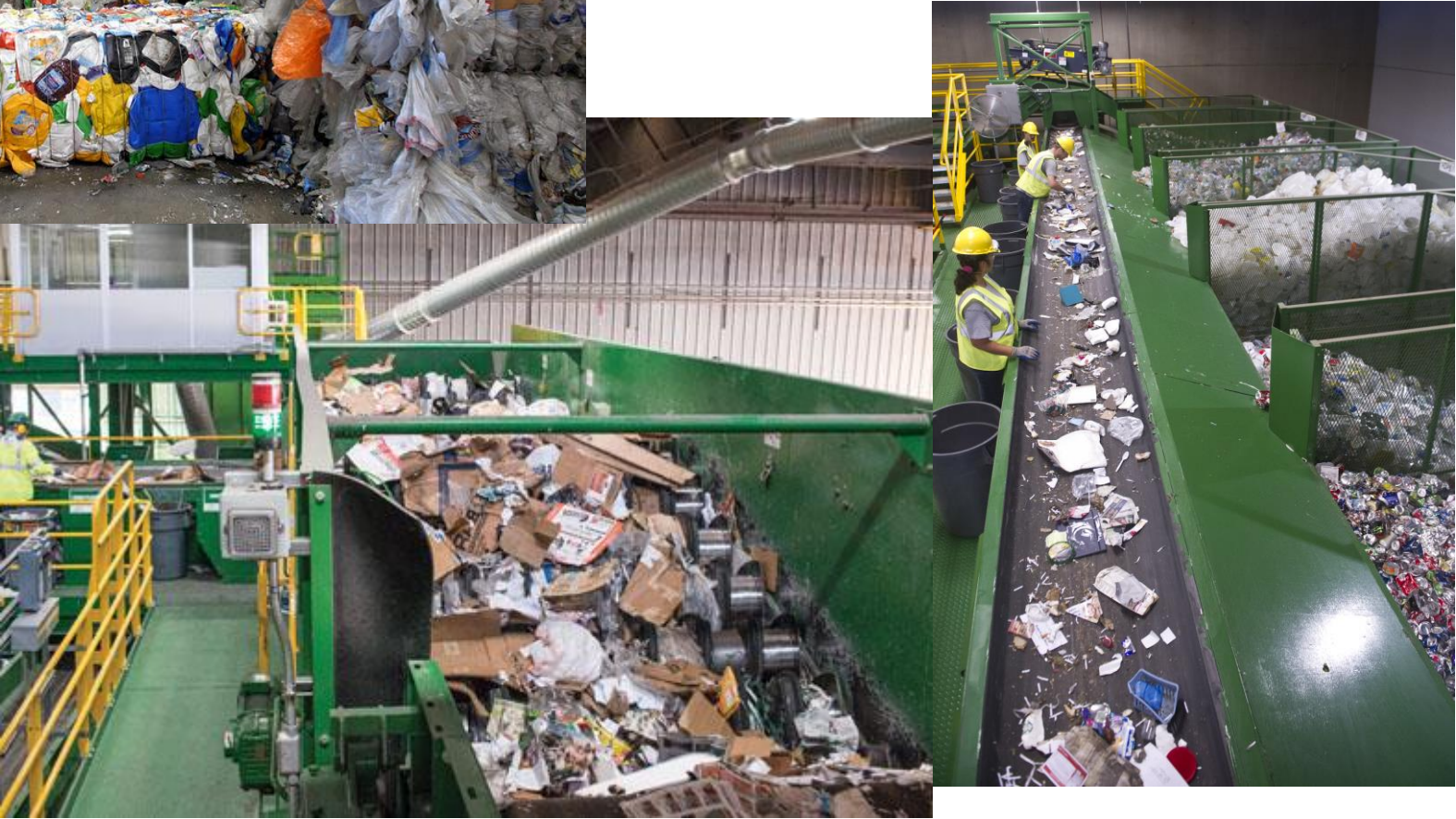






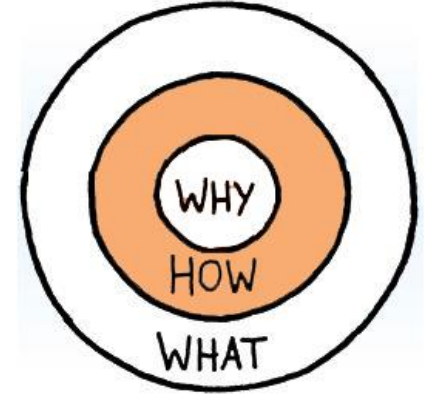
# MRF Processing Challenges

Market Challenges





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