# Republic Services Proposed Rate Increase

Chula Vista City Council Meeting

June 18, 2019



- Republic Services Franchise Agreement
- Approved in 2014
- Term: 10 years; option to extend to 2031
- Collect all trash and recycling
- 20% franchise fee
- 5% AB939 fee for recycling and waste reduction



# Republic Services Franchise Agreement

### No Cost Services

- Bulky item collection
- Landfill passes
- Missed collection
- Special senior rate
- Container replacement
- City waste collection services
- Public works projects
- Two large venue events



# Rates for Service Section 7

- 7.2 Variable Rate
- 7.3 Initial Collection Rates
- 7.4 Annual Increase
- 7.6 Most favored nation rate
- 7.7 Increase based on Extraordinary Circumstances



# Recycling Markets





Since 1990's China was the world's leading importer of recycled material.







### **Recycling Today**

June 18, 2019

### Michael Simonsen

Municipal Relationship Manager

### Richard Brunson

Business Unit Finance Manager

### Marek Crabbs

Area Director, Municipal Services & Sales



### Recycling in Chula Vista



# Durable Recycling Model



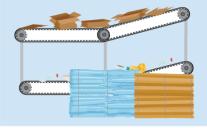
#### COLLECTION

- Includes costs for truck, driver, container and to collect material and transport to a processing facility
- Comparable to trash collection



#### **PROCESSING**

- Includes costly facility, equipment and labor to separate material and remove contamination
- Results in ready-to-ship baled material



#### **RESIDUAL**

· Includes all contaminated or nonrecyclable material, which has no marketability and must be transported and disposed at a landfill for additional cost



#### COMMODITY **SALES**

- Sale of processed material to buyers around the world
- · Cleaner material has greater value



COLLECTION FEE



**PROCESSING** FEE



**DISPOSAL OF RESIDUAL** 





The cost of a recycling program is the sum of fees for two services; the Collection Fee and the Net Processing Fee

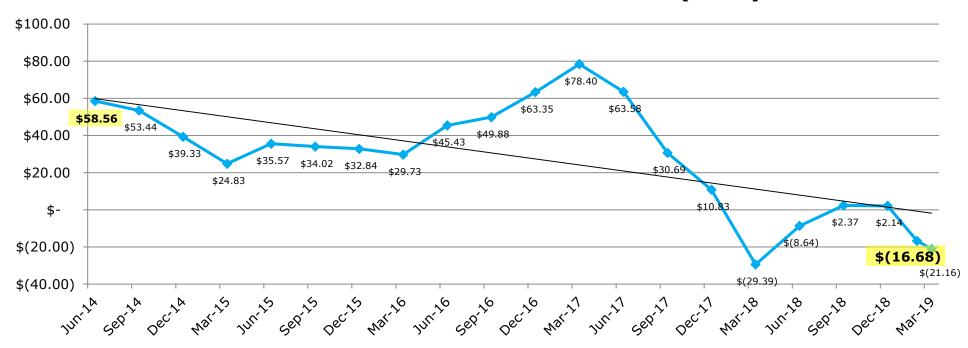
# 2014 Franchise Agreement Assumed an Average value of \$60 per ton for Material

- ...Republic shall use its best efforts to sell Franchised
  Recyclables for cash at the highest available market rates
  - Where the applicable All Materials Annual Average is equal to or less than \$60 per ton, Republic shall retain 100% of the Net Revenue
  - If the All Materials Annual Average is greater than \$60 per ton and the City is meeting it's 50% diversion goal mandated by State law then the portion of the All Materials Annual Average above \$60 per ton shall be split (60%) to Republic and (40%) to City
    - Conversely, if the City is not meeting the 50% diversion goal, the split is (40%) to Republic and (60%) to City

Sale of material offset cost of collection and processing allowing Republic to provide waste and recycling services at or below the County average

# Commodity Price Decline's Steadily Beginning in 2017

#### **Combined - Net Sale of Material (SOM)**



June 2014 Republic was receiving an average of \$58 per ton. Fast forward to March of 2019 and Republic is now paying \$16 per ton to recycle

### Commodity Price Decline - Financial Impact

A	(\$75.24)	Reduction in Net Commodity Price (2019 vs. 2014)		
В	2,000+	Average Monthly Tons		
AxB	\$1.8M	Annual Impact of Commodity Price Decline (\$150K/mo)		
With	\$2.3M	Annual Impact + Franchise/AB939 (\$187.5K/mo)		
Fees	7.6%	<b>% Impact</b> (on \$30.4M Base Contract Revenue)		

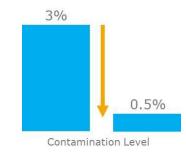
Discounted Recycling pricing no long sustainable with shift in commodity pricing

### What's Driving the Decline?

For decades, China has been the largest importer of the world's recycled commodity, and the U.S. was 40% of the inbound stream.

In 2017, China announced efforts to clean up the country, which included dramatic changes for acceptance criteria of imported recyclables.

 A significant reduction in acceptable contamination levels (From ~3% to 0.5%) in any recovered paper and plastic grades.



 Additionally, China banned <u>all</u> mixed paper from import, regardless of contamination levels. (20% of historical stream).



Reductions took effect in March 2018, which drove costs and changes at most recycling facilities in the country to meet new standards

### We're Committed to Educating the Public to about Changes to the Recycling Market and how best to Reduce Contamination

**Container Labels** 



**Container Tags** 



Reference Guides

**Brochures** 











Post Cards & Bill Inserts



Billboards

**Emails** 

Print Ads











## We Respectfully Request the City Council's Support and Approval of the Recycling Processing Surcharge

- Supported by staff
- Annual review
- Allows Republic Services to continue to invest in recycling collection services

### THANK YOU!

### Financial Review

- Analysis regional markets
- Verified with EDCO
- Reviewed other programs
- Audit deployed



## Commercial Increase

- Total Increase 11%
  - Annual increase 3.4%
  - Extraordinary increase6.1%
  - Franchise fee increase1.5%

Commercial trash container	Current monthly rate	Potential at 11%	Total Yearly at 11%
3-yd trash 1/wk	\$119.71	\$132.88	\$158.04
3-yd trash 2/wk	\$253.80	\$281.71	\$334.92
3-yd trash 3/wk	\$360.69	\$400.34	\$476.04

## Residential Increase

### Total Increase 10.7%

- Annual increase3.1%
- Extraordinary increase 6.1%
- Franchise fee increase 1.5%

Residential trash container	Current monthly rate		Total yearly at 10.7%
32-gal cart	\$16.49	\$18.25	\$21.12
64-gal cart	\$21.35	\$23.63	\$27.36
96-gal cart	\$25.14	\$27.82	\$32.16

# Recommendation: Council approve the request

- Conduct Public Hearing pursuant to Proposition 218
- Notices to all property owners & Republic Services customers
- 45-day public comment period
- If less than a majority protest the increase it will go into effect.





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