



Recycling Compliance Made Easy



SCWFM Annual Conference
November 7, 2019

Overview

- **Background**
- **Challenges**
- **City of Vernon**
- **Technology solution**



Background

- **‘Covered’ businesses must recycle**
- **Virtually all businesses ‘covered’ by 2020**
- **Cities must outreach, educate, monitor**
- **Cities will need to enforce**



Challenges

- **Consistency of information**
- **Billing systems not for enforcement**
- **Evolving regulations**
- **Consistency of enforcement**
- **Understand changes over time**
- **CalRecycle 'at any time review'**



Case Study: City of Vernon



Businesses	1,000
Haulers	19
Workers	55,000
Residents	300

Technology solution: Minerva

- **Web portal and tracking software**
- **Enable cities and haulers:**
 - **Monitor**
 - **Manage**
 - **Report**
 - **Enforce**



Technology Solution: Minerva

- **Collaboration among staff from city, hauler, and outreach contractors**
- **Targeted correspondence**
- **Documented compliance**
- **Exemptions and violations**
- **CalRecycle EAR reports**
- **Mobile devices**



AB 341 Commercial Recycling

		Not Covered	Covered	Total
Commercial				
	Recycling Only	<u>48</u>	<u>285</u>	333
	Recycling and Organics	<u>10</u>	<u>155</u>	165
Sub-Total Recycling		58	440	498
	Organics Only	<u>0</u>	<u>0</u>	0
	Not Recycling	<u>284</u>	<u>163</u>	447
Sub-Total Not Recycling		284	163	447
Total number of businesses		342	603	945
Multifamily				
	Recycling Only	<u>0</u>	<u>0</u>	0
	Recycling and Organics	<u>0</u>	<u>0</u>	0
Sub-Total Recycling		0	0	0
	Organics Only	<u>0</u>	<u>0</u>	0
	Not Recycling	<u>2</u>	<u>1</u>	3
Sub-Total Not Recycling		2	1	3
Total number of multifamily complexes		2	1	3
Total number of Commercial and Multifamily Complexes		344	604	948



AB 1826 Organics Recycling

		Not Covered	Covered	Total
Commercial				
	Organics Only	<u>0</u>	<u>0</u>	0
	Recycling and Organics	<u>95</u>	<u>70</u>	165
Sub-Total Recycling Organics		95	70	165
	Recycling Only	<u>149</u>	<u>184</u>	333
	Not Recycling	<u>290</u>	<u>157</u>	447
Sub-Total Not Recycling Organics		439	341	780
Total number of businesses		534	411	945
Multifamily				
	Organics Only	<u>0</u>	<u>0</u>	0
	Recycling and Organics	<u>0</u>	<u>0</u>	0
Sub-Total Recycling Organics		0	0	0
	Recycling Only	<u>0</u>	<u>0</u>	0
	Not Recycling	<u>3</u>	<u>0</u>	3
Sub-Total Not Recycling Organics		3	0	3
Total number of multifamily complexes		3	0	3
Total number of Commercial and Multifamily Complexes		537	411	948

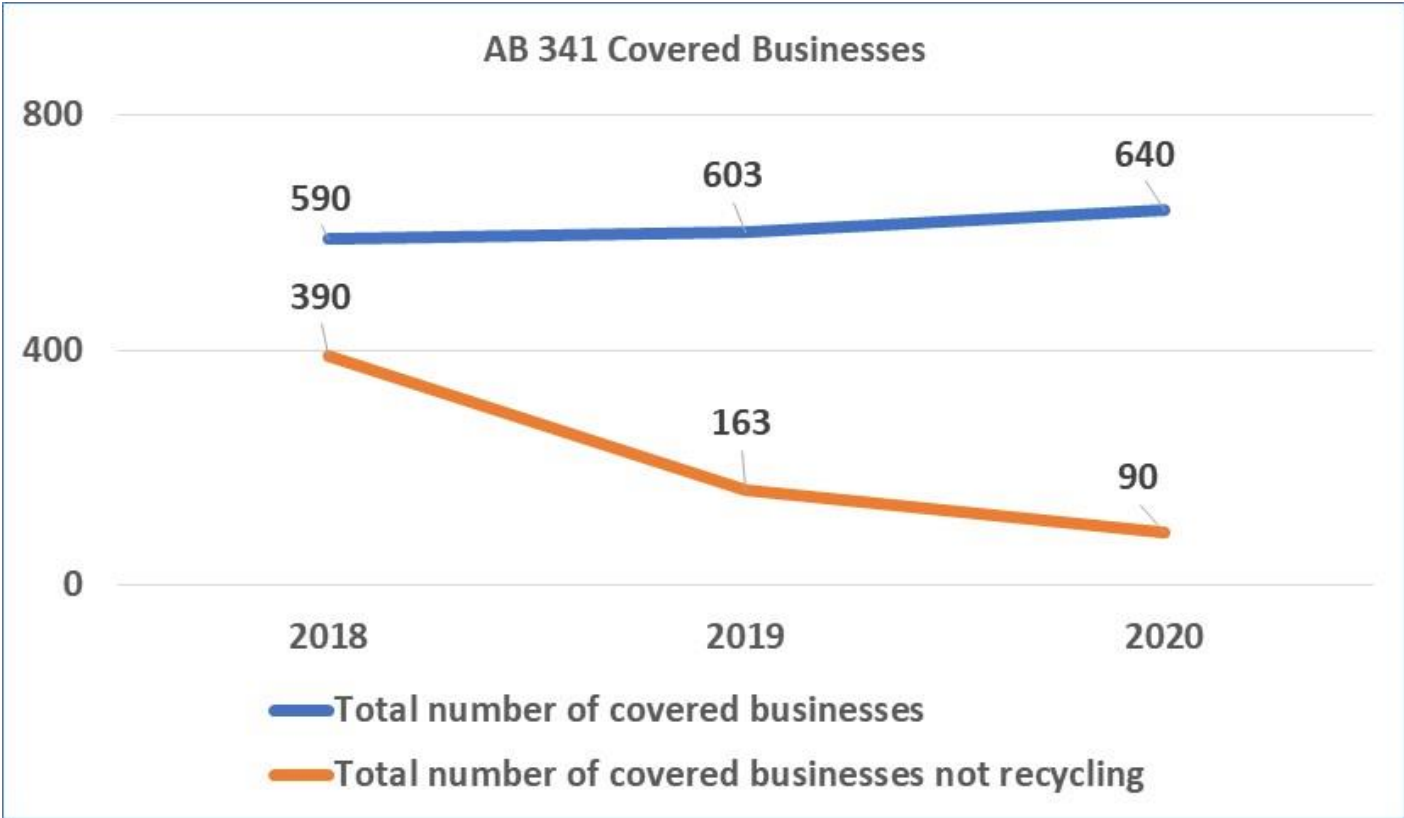


CalRecycle Electronic Annual Report (EAR)

		Covered
AB 341 Mandatory Commercial Recycling (MCR)		
Covered Businesses		
	Total number of covered businesses	603
	Total number of covered businesses not recycling	163
Covered Multifamily Complexes		
	Total number of covered multifamily complexes	1
	Total number of covered multifamily complexes not recycling	1
AB 1826 Mandatory Commercial Organics Recycling (MORe)		
Covered Businesses		
	Total number of covered business	411
	Total number of covered businesses not recycling organics	341
Covered Multifamily Complexes		
	Total number of covered multifamily complexes	0
	Total number of covered multifamily complexes not recycling organics	0



Changes over Time




Individual Customer History

Add Note

Customer Account #:54358
 Customer Account Name:J C Produce
 Customer Account Address:2838 Alameda CA 90058-1329

Download Data

Date	Category	Notes	Created By	Role	File Upload	
8/8/2019	Compliance	Waste generator recycling compliance outreach form.	Girard Mobley	Admin	J C Produce.pdf	Edit Delete
8/6/2019	Compliance	Customer has no organics program. Placing organics with waste.	Girard Mobley	Admin		Edit Delete
7/12/2019	Compliance	Recycling compliance review outreach letter.	Girard Mobley	Admin	J C Produce customers 97-150 Vernon.pdf	Edit Delete
3/27/2019	Compliance	AB 341 Compliance letter 07-26-2018	craig stroud	Admin	Segment 100 of 2018-07-25 PlainCOVLetterhead Final.pdf	Edit Delete
7/26/2018	Compliance	AB 1826 Compliance letter 07-26-2018	craig stroud	Admin	Segment 059 of 1826 Vernon ltr 7-26-18.pdf	Edit Delete



Goal: 100% Compliance

- Create a history of education and outreach
- Lack of awareness: not an excuse
- Must make recycling compliance easy



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