# Mining the URBAN ORE A 37-year Saga

#### In 5 Minutes!

#### For the Deconstruction Policy Meeting March 22, 2018





Dr. Dan Knapp began salvaging for scrap metals.



### Today the Landfill Is Cesar Chavez Park



We still salvage at the Berkeley transfer station. 3 tons-per-day average.

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TO END THE AGE OF WASTE



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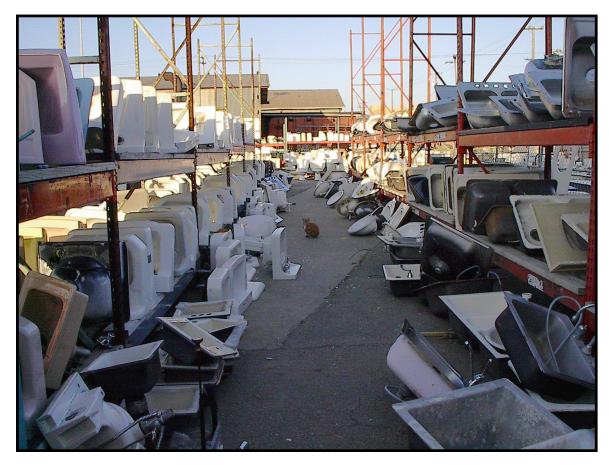
### Receiving for Building Materials and General Store







## The General Store = 30,000 sq. ft. Warehouse



# Building Materials = 2.5 Acre Yard

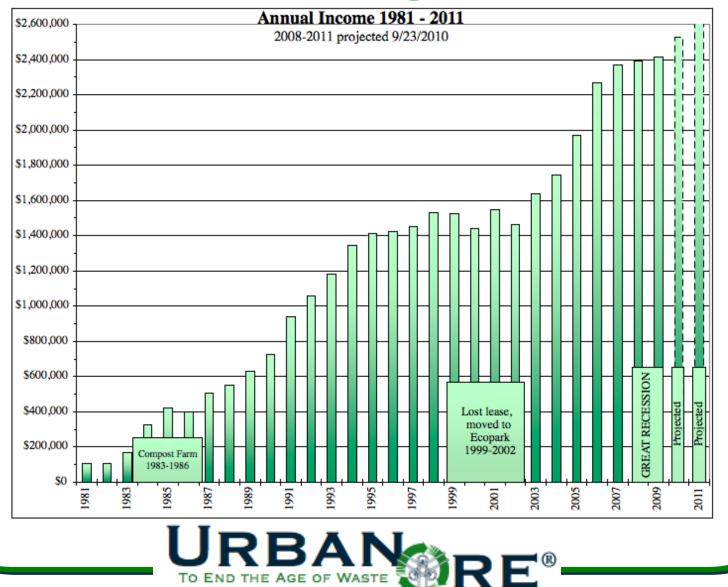


#### What we can't sell, we recycle.





## We have grown.



#### **The Numbers**

2017	Transfer Station (Tons)		Recycled (Tons)					Recycled (Pounds)				
Month	Salvaged	Dumped	Nonferrous Metals	Ferrous Metals	Glass	Ceramics	Electronic Breakage	Plastics	Textiles	Auto Batteries	Cardboard	Total Recycled (Tons)
Jan	60.5	1.2	6.6	15.1	0.2	-	3.9	94.3	360	-	2,510	27.4
Feb	56.2	11.6	3.8	-	0.1	-	3.0	90.4	360	-	1,980	8.2
Mar	67.1	6.7	6.7	18.2	-	13.44	3.4	-	1,050	-	2,020	43.2
Apr	56.4	21.6	3.5	15.1	0.1	-	0.7	89.4	480	-	3,050	21.2
May	68.7	10.8	6.8	16.8	9.8	-	4.3	399.0	1,000	35	920	38.8
Jun	62.4	6.8	7.0	16.5	9.8	12.05	1.9	81.2	680	-	-	47.8
Jul	60.5	2.6	4.6	16.2	0.1	-	3.7	575.4	1,160	-	-	25.5
Aug	62.0	1.4	30.2	-	0.1	-	4.4	91.3	1,440	-	-	35.5
Sept	63.3	1.7	4.2	14.7	0.1	-	2.6	88.9	1,070	805	-	22.6
Oct	64.6	0.7	6.5	-	10.1	8.72	2.3	-	930	-	-	28.0
Nov	58.2	14.3	15.2	1.8	10.1	-	2.1	-	810	224	-	29.7
Dec	49.4	1.0	3.2	1.3	-	-	2.3	-	850	-	-	7.2
<b>Total Pounds</b>								1,510	10,190	1,064	10,480	
Total Tons	729.1	80.3	98.3	115.7	40.6	34.2	34.5	0.8	5.1	0.53	5.24	335.0



## **Community Benefit 2009**

- Purchases for resale \$153,390
- Sales taxes collected \$213,812
- Property taxes
  \$ 66,537
- Payroll taxes, fed & state \$ 82,789
- Taxes, licenses, fees <u>\$ 79,758</u>
  TOTAL \$596,286



#### **ADVOCACY & ACTIVISM**

We have helped to:

- Defeat 6 incinerators
- Pass 3 citizens initiatives
  - Banning incineration in Berkeley
  - Set a 50% recycling goal for Berkeley
  - Establishing StopWaste!
- Consult with Zero Waste business strategies and transfer station design



## The Future (?)





### **Thank You!**



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