

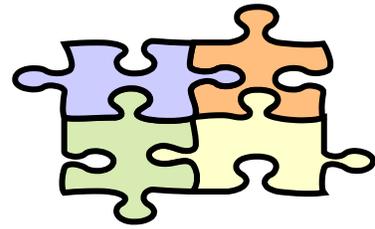
**CHITTENDEN COUNTY, VERMONT**  
**LOCAL EMERGENCY PLANNING COMMITTEE #1**  
110 West Canal Street, Suite 202  
Winooski, VT 05404

Phone: 802.846.4490 ext. \*30

Direct line 802.861.0118

Fax: 802-846-4494

lkrohn@ccrpcvt.org



Meeting Notes, October 10, 2017

The meeting was called to order at 0900.

Present: Al Barber, Chair, Hinesburg Fire, SERC, etc; Vice Chair Mike Collins, Global Foundries; Max Kennedy, VEM; Bob Henneberger, CERT/RACES; Andy Squires, Richmond Rescue; Steve Cushing, St. Michael's College; Nichole Blow, Keurig/GMCR; Zack Borst Jeff Rogers, and Theresa Gorman, UVM; Josh Estey, Jennifer Holliday, Michele Morris, Gary Winnie, and, Alexander Batista, CSWD; Lee Krohn, CCRPC.

Site visits were held at two facilities of the Chittenden Solid Waste District. The first was at the CSWD Material Recovery Facility (MRF), located at 357 Avenue C in Williston. Information was offered regarding overall waste streams and transport, and then a tour was given to illustrate the complexities, challenges, and values of handling and managing materials recycling in Chittenden County. The 'single sort/stream' approach, where residents and businesses can place all materials into one bin, has increased the % of recycled materials received. Significant waste and landfill volumes are removed from the overall waste stream and recycled for reuse. The County and the State are well above average nationwide in recycling materials; still, there is opportunity to increase recycling and reduce what is "thrown away" in the state's only landfill in Coventry.

The second site visited was the Environmental Depot, located at 1011 Airport Parkway in South Burlington. Here, all manner of hazardous materials and wastes are received, sorted, mixed or bundled together, and prepared for safe transport to a proper hazardous waste disposal facility. This service is provided both on site, and in mobile fashion, where the "Rover" travels to each municipality in the county once per year to make it easier for people to dispose safely of these materials, which should not be mixed into the regular waste stream (whether as garbage or recycling).

With no other business, the meeting was adjourned at 1120 hours. The next meeting will be back at CCRPC offices on Tuesday, November 14 at 0900.

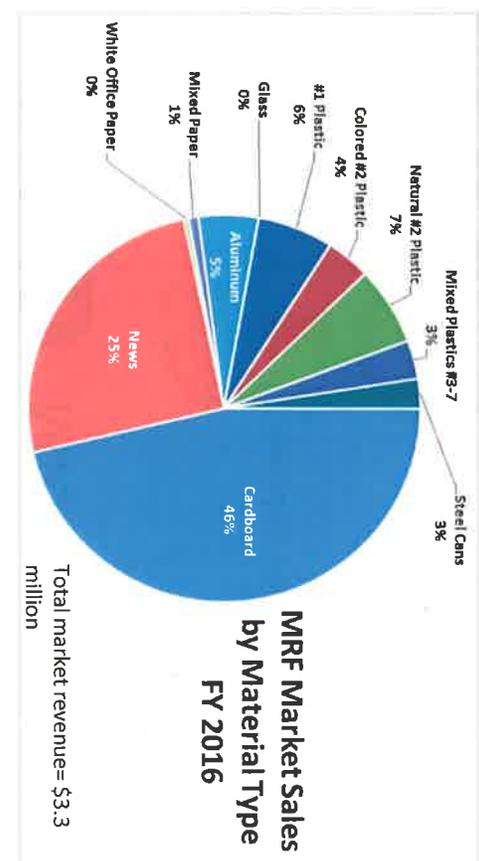
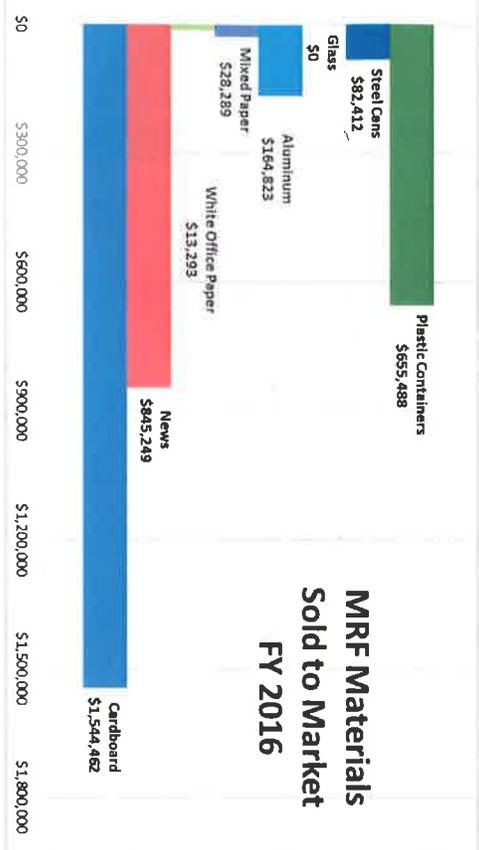
*Respectfully submitted by Lee Krohn*

Please note: LEPC meeting agendas, minutes, and other information may also be found at <http://www.ccrpcvt.org/about-us/committees/local-emergency-planning-committee/>

# Materials Recovery Facility Facts & Figures

Material Type	Tons	Average \$/Ton	FY 16 Sales \$	End Uses*
Cardboard	16,087	\$96	\$1,544,462	New cardboard, toilet paper & paper towel cores, egg cartons
News	16,615	\$51	\$845,249	Newsprint, tissue, Kitty litter
Glass	6,675	\$0	\$0	Downcycled for road and construction projects
Mixed Paper	574	\$49	\$28,289	Cereal boxes, paper towel cores, paper backing on roof shingles
Plastic Containers	2,092	\$383	\$655,488	**see details below**
Steel Cans	912	\$90	\$82,412	Bike parts, cans, appliances
Aluminum	148	\$1,113	\$164,823	Cans, bats, pots and pans
White Office Paper	85	\$156	\$13,293	Writing & copy paper, napkins
<b>Total</b>	<b>43,188</b>	<b>1,939</b>	<b>3,334,017</b>	
Plastic Container Types				
#1 Plastic	1,084	\$191	\$207,140	Carpet, bottles, fleece clothing, tennis balls, paint brushes
Colored #2 Plastic	287	\$426	\$122,375	Plastic lumber, bottles, playground equipment, toys
Natural #2 Plastic	349	\$627	\$218,656	Plastic bottles, shampoo bottles, plastic wrapper on paper towels
Mixed Plastics #3-7	373	\$288	\$107,317	Frisbees, insulation, lunch trays, street signs, tooth brushes

\*Maine Dept. Of Environmental Protection--<http://www.maine.gov/dep>



# Fun CSWD MRF Factoids

567,137 = number of



saved by recycling paper.

80-90 =million pounds of



processed each year.

122,110= million tons of CO<sub>2</sub>



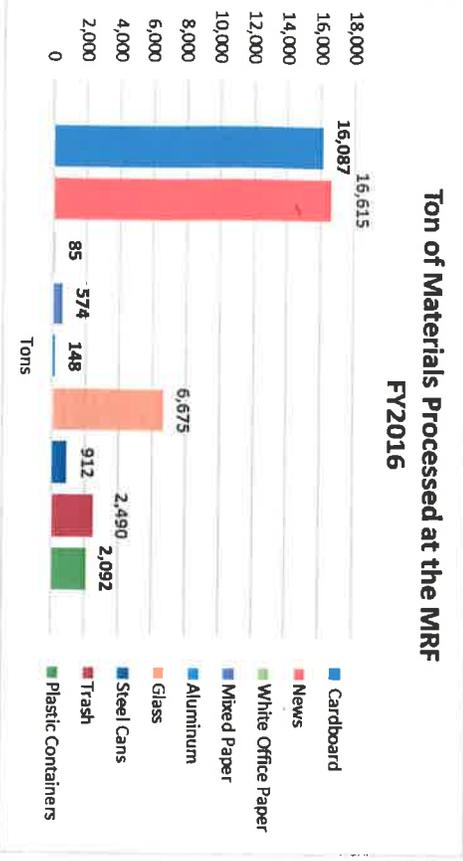
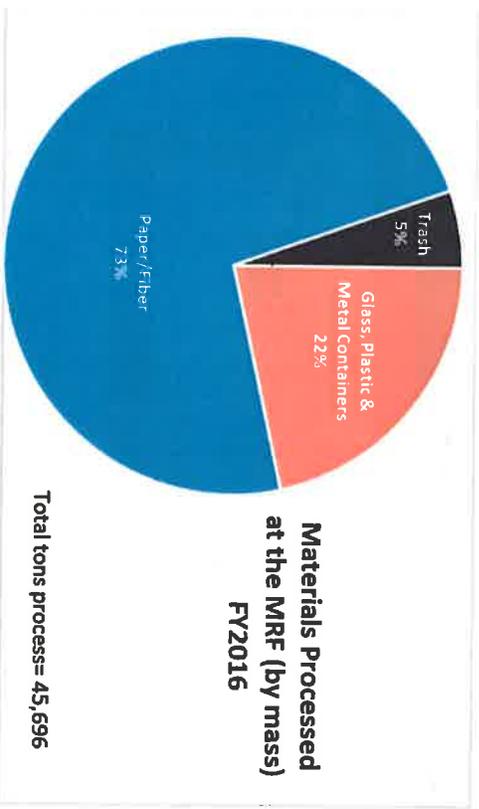
saved in 2016 by recycling.

-----That's like removing 25,707



from the road.

**3.3 =million**  in materials revenue that are used to operate the plant, buy better equipment, and provide **free**  to schools, households, and businesses in Chittenden County



Sources: CSWD MRF data and EPA Waste Reduction Model