# Central Virginia Waste Management Authority Strategic Plan: Fiscal Years 2017-2020

### VISION

To be the recognized leader in regionally sustainable waste management practices that protect the environment.

### MISSION

Fostering regional collaboration to provide planning, resources and education in order to reduce, reuse, recycle and manage solid waste for our 13 jurisdictions.

### **GUIDING PRINCIPLES**

Environmental Stewardship • Customer Focus • Integrity • Mutual Cooperation • Innovation • Financial Stewardship

Quarterly Update – Year 3; Quarter 1 October 19, 2018

### **Strategic Plan Dashboard – October 2018**

**RED:** Beginning **ORANGE**: In Motion

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**Customer Focus** 

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Goal

**GREEN:** Happening/Happened

**Gray:** Not Started



**Protection of Environmental Resources** 

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Goal

1A. Add more recyclable commodities

- 1B. Switch from recycling bins to carts
- contracts and performance, compliance and adherence to environmental standards
- 1C. Better manage contractors for

  - 1D. Keep up to date on new laws and regulations and how they impact our programs and localities
  - 1E. Visit CAOs and elected officials to educate on programs, costs and new topics

- 2A. Stay current and maximize technologies that engage customers and enhance relationships
- 2B. Enhance the call center systems to accommodate increased information tailored to individual jurisdictions' needs
- 2C. Conduct customer surveys to assess service levels
- 2D. Provide more flexibility through contracted services in order to meet members' needs



**Educational Resources** 

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Goal

- **3A. Increase capacity to** increase grass roots educational efforts
- 3B. Work with locality liaisons to identify barriers including **language barriers**
- 3C. Identify and utilize subject matter experts and resources on various environmental topics
- 3D. Work with national organizations on promotional, education and outreach best practices
- 3E. More consistent curbside education advisory committee meetings and involvement



run Organization

Financial Stewardship Through a Well-

4

Goal

- 4A. Develop business case that shows the long term value of carts
- 4B. Revisit and update *policies/procedures* for employees and **Board members**
- 4C. Encourage locality participation on the **Board, TAC and other** committees
- 4D. Evaluate staffing needs based on service demands and make recommendations

# **Contract/Service Agreements**

### Amendment – Residential Recycling & Drop Off Processing Contract w/ TFC

- Recycling Industry Disruption
- Petition for Relief; worked with TAC and Locality Representatives
- Informed and kept City/County/Town Leaders apprised
- Negotiated and executed amendment w/ TFC all participating localities on Board
- Other Contractors Petitions Pending



### **Procurements/Renewals**

- Issued RFP 18 03: HHW (Category 1 and Used Oil Recycling); awarded 9/21/18
- Issued RFP 19-01: Roll Off Hauling & FEL Recycling Award Pending
- Issued RFP 19-02: Ashland MSW & FEL MSW Award Pending
- Renewal Hopewell Trash and Recycling
- Renewal Petersburg Trash and Recycling
- Ewaste Renewal option *Working with Vendors*
- Waste Tires Drafting RFP

# STRATEGIC PLAN GOALS, OBJECTIVES & INITIATIVES MET:

### **Goal #1: Protection of Environmental Resources**

**Objective 1.1:** Provide services that are convenient and accessible.

**Objective 1.2:** Keep stakeholders informed about the environmental impact of the industry trends and changes **Objective 1.4:** Establish clear and concise expectations with contractors

### Goal #2: Customer Focus

**Objective 2.3:** Be proactive in operational planning **Objective 2.4:** Provide opportunities to customize services for our member jurisdictions with a regional framework

**Objective 2.5:** Provide services and programs that create value now and for the future

Goal #4: Financial Stewardship Through a Well-Run Org Objective 4.1: Add value to members

# **Contract Monitoring/Oversight**

C W WMA					Administration									
Admin	O Recycle	會 Trash	€ General	ors 🔮 Users							ų	Call Center	🌡 My Account	⇒ Log Ou
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Penalty \$	Call Logged 🗸		Logged By \$	Work Order Type \$	Jurisdiction 🕏	Contractor \$	Address \$	Code	Route No. \$	Day \$	Preview	History	Resolved \$	Delete
	10/16/2018 10	:15 AM	Burley, Angela	Missed Pickup	Ashland	CW	108 Lee Ave			Weekly - Monday		<b>9</b> 2	No	×
	10/16/2018 10	:09 AM	Burley, Angela	Bulk Pickup	Colonial Heights	CFS	2542 White Oak Ct			Weekly - Wednesday	B	38	No	×
	10/16/2018 10	:08 AM	Breaker, Stephanie	Referrals	Chesterfield		2743 Providence Creek Rd	P: Porch		Weekly - Thursday	B	<b>9</b> 21	No	×
	10/16/2018 10	:05 AM	Burley, Angela	Missed Pickup	Hopewell	CFS	2006 Lynchburg St	P: Porch	4	Weekly - Monday		<b>9</b> 33	No	×
	10/16/2018 09	:57 AM	Garner, Mylesha	General Request	Hopewell	CFS	316 Woodbine St		6	Weekly - Monday	8	<b>9</b> 1	No	×
	10/16/2018 09	:55 AM	Burley, Angela	Missed Pickup	Hopewell	CFS	2503 Petersburg St		4	Weekly - Monday	3	<b>9</b> 4	No	×
	10/16/2018 09	:53 AM	Burley, Angela	Contractor Action Request	Hopewell	CFS	3906 Devenwood Ave		6	Weekly - Monday		<b>9</b> 9	No	×
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Service Monitoring/Follow Up; Penalties - ~\$2,000 FYTD

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									Antifreeze (gal)		205		3.240	875		7.565

Facility Audit Forms; Perf Bonds and COI

Monthly/Annual Program Stats

### **STRATEGIC PLAN GOALS, OBJECTIVES & INITIATIVES MET:**

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#### **Goal #2: Customer Focus**

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#### **Goal #3: Educational Resources**

**Objective 3.1:** Maximize the use of technology while balancing the need for face-to-face communication

**Objective 3.4:** Have a significant impact with limited resources **Goal #4: Financial Stewardship Through a Well-Run Org** 

**Objective 4.1:** Add value to members

**Objective 4.2:** Deliver high quality services in a low bid contracting environment

# **Contamination of Recyclables Focus - Contractors**

Local Impacts to changing Global Recycling Markets, We must clean up our act! Recycle

Posted on Jul 26, 2018

July 26, 2018

Contact: Nancy Drumheller, Public Affairs Manager, 804-612-0557 or ndrumheller@cvwma.com

#### Local Impacts to changing Global Recycling Markets

#### We must clean up our act! Recycle right!

Richmond, VA- Recycling needs OUR help! The recycling containers are for recyclable items ONLY. Placing items, such as plastic bags or food contaminated containers, that are not accepted in your curbside recycling cart/bin or the drop-off recycling containers cause contamination issues and add additional processing and disposal costs.

Please place LOOSE acceptable items ONLY in the recycling container. Do NOT bag your recycling in plastic bags. Anything in a plastic bag will not be recycled! CWWA's recycling vendors will no longer pick up unwanted items like plastic bags and other non-recyclables, including food contaminated containers. To avoid this, visit cwma.com and make sure you Recycle Right!

Why is this now more important than ever? Nearly all of the paper and cardboard collected in central Virginia for recycling was marketed to paper mills in China. Yes, "was" is the operative word. China "was" the largest importer of recyclable material in the world until recently when they have stopped allowing certain commodities such as mixed paper into the country because of poor quality. In other words, when non-recyclable items, like plastic bags, get mixed in bales of paper or cardboard, it contaminates the paper, and the Chinese are tired of buying poor quality feedstock for their mills.

### Richmond Family Magazine, Chester Village News; Goochland Gazette; Henrico Citizen





Select a Material

# Richmond Times-Dispatch

VIRGINIA'S NEWS LEADER

Search the CVWMA and recyclables get 'oops'



Is that mix prohibited items with their in that says why it wasn't collected. at local recycling companies are being

#### Stay Connected!

pressured to crack down on households that mix prohibited items such as pizza boxes into their recycling bins. China has been the biggest importer of U.S. recyclable mixed paper, cardboard and plastics. It's now rejecting shipments that have too much trash mixed in.

The executive director of the Central Virginia Waste Management Authority, Kimberly A. Hynes, says the new restrictions are having a worldwide impact and driving down demand for some recyclables. Hynes says the "oops" sticker is meant to raise awareness about the



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# **Contamination of Recyclables Focus**







#### Blue Week:

10/1 – 146B (Richmond – Northside) 10/2 – 218B (Richmond – Southside – Riverside 10/3 – 341B (Richmond – Northside – off Broo 10/4 – 404B (Richmond – East end – Churchhill 10/5 – 507B (Chesterfield – off Hugeunot & Ro Blue Week: 10/8 – 116R (Richmond – west end - fan) 10/9 - 216R (Henrico – west end Dumbarton a

10/10 – 322R (Richmond – Fan Cary/Main Sts, j 10/11 -420R (Henrico – west end – Sleepy Holl

0/12 - 507P (Henrico - off Hungary & Francis

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Petersburg Sheriff – gave out 300 to residents

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# **Solid Waste Management Plan**

- 5 year Update for 2019-2039 Years Due August 2019
- Several Meetings/Discussions with TAC
- Sent Surveys to Members waiting on feedback
- Population Estimates and Trends working with 2 PDCs
- Landfill Plans requested information from landfills in and outside the region
- Beginning to Draft sections of the Plan

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# **Disaster Preparedness**

- June 7 regional workshop; 60+ attendees; collaborative w/ localities, VDEQ, VDEM and Contractors
- July TAC meeting Representative of VDEM
- Contact with contractors in anticipation of Florence
- Provide contracts, contact info etc to localities
- Assist in overall preparedness in event of disaster



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# **Education and Outreach**

-- > **100 requests (**presentations, programs in schools and various groups, educational materials, grassroot events, media)

-- Estimate impacting over 2,500 people and distributing over 7,000 educational materials

-- Education focus: summer camps, reduce, reuse, recycle and contamination

- -- Reached all 13 localities in some way
- -- >**32,000** subscribers to email reminder (updated with Oops tag info
- -- **20,000** visitors to our website each month; continually updating content
- -- Journey Through the MRF closed captioning & Spanish
- -- Lots of Social Media Activity
- -- Holiday Messaging (4<sup>th</sup> of July; Labor Day; Columbus Day
- -- Regional Waste Line Newsletter ~1,100 emails including elected officials, administrators and partners
- -- Design 2019 Calendar

-- Curbside Education Advisory Committee - June 28

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# **Customer Service**

- -- Processing ~6,000 calls per month, 1,000 emails mailings, database and cart management and credit card transactions
- -- Updating Phone messaging (queue, automated attendant, etc.
- -- Researched and considering upgrade to phone system to better serve customers
- -- Updated Real-Time Application to enhance rejection input and enhance response to customer



*Call Type:	O Bin/Cart Request		O Contractor Action Request
	O Bin/Cart Removal		O Contractor Notes
	O Missed Pickup		O Information Request
	O Service Alert		Rejection
	O CSR Notes		O General Request
	CVWMA Action		
		_	
*Reason:	Please Choose		
	Late Set Out Bin/Cart Too Far From Curb		
	Commercial Cart		
hear about us?	No Bin Out	V Other:	
	Unacceptable Items - Bulk Items Unacceptable Items - Christmas Items		
	Unapproved Alternate Container		
	Unacceptable Items - Construction Debris		
	Unacceptable Items - Cookware	ot offer selections to t	he caller.
	Unacceptable Items - Electronics		
	Unacceptable Items - Furniture		
Comments:	Unacceptable Items - Hazardous Materials		
	Unacceptable Items - Pet Waste Unacceptable Items - Food Contaminated Items		
	Unacceptable Items - Plottic Bags		
	Unacceptable Items - Scrap Metal		
	Unacceptable Items - Plastic Tubs/Food Trays		
	Unacceptable Items - Textiles		
	Unacceptable Items - Tanglers: hoses, cords		
	Unacceptable Items - Styrofoam Wax coated Milk or Juice Cartons		
	Unacceptable Items - Yard Waste		
	Unacceptable Items - Tires		
	Unacceptable Items - Trash		
	Other		

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### Org

**Objective 4.1:** Add value to members **Objective 4.2:** Deliver high quality services in low bid contracting environment

# **Admin and Other**

#### COMPREHENSIVE ANNUAL FINANCIAL REPORT Fiscal Year Ended June 30, 2018

### **Standard Operating Procedures**

 Drafted and Provided to Staff office operating procedures

### Pay and Classification and Benefits Study & Personnel

- Consultant
- Revised Job Descriptions
- Survey to Localities, Authorities, PDCs, Private
- Annual Evaluations July

### 2020 Operating Budget

- Began Drafting
- Providing estimates to localities to help with their budgets

### **STRATEGIC PLAN GOALS, OBJECTIVES & INITIATIVES MET:**

Goal #4: Financial Stewardship Through a Well-Run Org
Objective 4.1: Add value to members
Objective 4.2: Deliver high quality services in low bid contracting environment
Objective 4.3: Demonstrate sound financial practices
Objective 4.4: Ensure compliance in an environment with growing complexities
Objective 4.5: Increase participating a competitive environment
Objective 4.6: Attract and retain an exceptional workforce

## **Strategic Plan Dashboard – October 2018**

**GREEN:** Happening/Happened **RED:** Beginning **ORANGE**: In Motion **Gray:** Not Started 2A. Stay current and : Č 1A. Add more **3A. Increase capacity to** • 4A. Develop business R maximize recyclable increase grass roots case that shows the technologies that commodities educational efforts long term value of carts engage customers and • 1B. Switch from • 3B. Work with locality enhance relationships • 4B. Revisit and Stewardship Through a Wellrun Organization liaisons to identify recycling bins to carts **Customer Focus** Resources update • 2B. Enhance the call barriers including • 1C. Better manage *policies/procedures* center systems to **language barriers** contracts and accommodate for employees and • 3C. Identify and utilize contractors for increased information **Board members** performance, subject matter experts tailored to individual Educational and resources on various compliance and jurisdictions' needs • 4C. Encourage locality adherence to environmental topics participation on the • 2C. Conduct customer environmental **Board, TAC and other** Goal 2: • 3D. Work with national surveys to assess standards committees organizations on service levels • 1D. Keep up to date promotional, education • 4D. Evaluate staffing • 2D. Provide more • • on new laws and and outreach best m needs based on service flexibility through Goal regulations and how practices demands and make contracted services in they impact our Financial • 3E. More consistent recommendations order to meet programs and curbside education members' needs localities advisory committee • 1E. Visit CAOs and meetings and elected officials to involvement 4 educate on programs, Goal costs and new topics