

## 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

## **Protection of Environmental Resources** <del>-</del> Goal

## **Strategic Plan Dashboard – October 2017**

**RED:** Beginning **ORANGE**: In Motion **GREEN:** Happening/Happened **Gray:** Not Started



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



**Customer Focus** 

5:

Goal

- 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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3

Goal

- 3A. Increase capacity to increase grass roots educational efforts
- 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



- 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

# • 3B. Work with locality

## Well-Organization Through **Stewardship Financial** Goal



## Goal 1: Protection of Environmental Resources

~increase awareness, knowledge and access to information and services that result in a positive environmental impact.

## TAC COMMITTEE

## **OBJECTIVES:**

- 1.1 Provide services that are convenient and accessible
- 1.2 Keep stakeholders informed about the environmental impact of the industry trends and changes
- 1.3 Change or influence behaviors
- 1.4 Establish clear and concise expectations with contractors

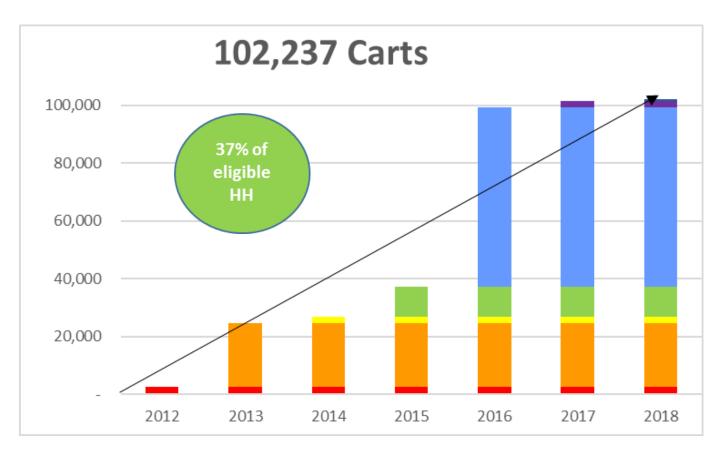
## **INITIATIVES**

- •1A. Add more recyclable commodities
- •1B. Switch from recycling bins to carts
- •1C. Better manage contracts and contractors for performance, compliance and adherence to environmental standards
- •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

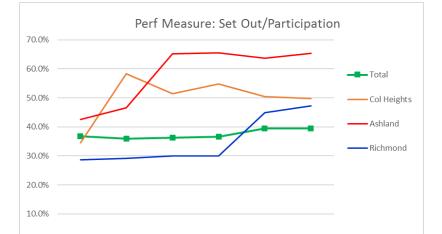


## **Goal 1: Protection of Environmental Resources**

## 1B. Switch from recycling bins to carts



## Dialogue with Henrico County to switch all residents to Carts



2015

2016

2017

2014

2015

2016

2017

RESIDENTIAL RECYCLING VOLUME

42,000

40,000

38,000

36,000

34,000

32,000

30.000

2012

2013

2013

2014

### **MEETS OBJECTIVES:**

- 1.1 Convenient/Accessible Services
- 1.3 Change/Influence Behavior



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

## 1C. Better manage contracts and contractors for performance and adherence to environmental standards

### **MEETS OBJECTIVES:**

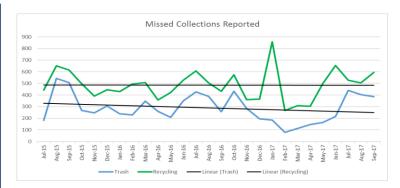
1.2 Keep stakeholders informed about the environmental impact of the industry trends and changes1.4 Establish clear and concise expectations with contractors

### **PERFORMANCE MEASURES:**

Contract Compliance, management data

		FACILITY	e Management Authority AUDIT FORM	
GENERAL	FACILITY INI	FORMATION		
Facility Name	2		Facility Contact (name & title)	
Facility Locat	tion		Contact email address	
Facility Phone	e e			
Facility Fax N	No.		Facility EPA ID Number	
Name(s) of Current Facility Owner(s)			Facility State ID Number	
Is property	owned	leased by facility?	Size of property site	
If leased, who is property owner and provide their address.			List zoning use of adjoining propert	ies.

Worked with localities to develop a facility audit form to be used for all vendors to monitor where and how material is being handled and processed for recycling or proper disposal.



Continue to monitor current vendors to reduce complaints and negative environmental impact



Visit to Yuck
Old Paint
Facility in
Alexandria VA
– November 6



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

## 1C. Better manage contracts and contractors for performance and adherence to environmental standards

## **MEETS OBJECTIVES:**

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

### **PERFORMANCE MEASURES:**

Contract Compliance, management data

## **eWaste**

- Newly negotiated additional terms with new eWaste vendors in new Contracts.
  - Requires all parties, including handler as well as down stream vendors to be R2 or eStewards certified
  - Automatic default and termination for not demonstrating recycling (downstream vendors) after 20,000 pounds of CRTs have been collected
  - 1 year term to prevent any accumulation

## **Yard Waste**

New procurement – Thousand Canker Disease
 And other quarantines preventing transporting
 Yard waste across boundaries





## Goal 1: Protection of Environmental Resources

### **MEETS OBJECTIVES:**

1.2 Keep stakeholders informed about the environmental impact of the industry trends and changes
1.3 Change/Influence Behavior

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- •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
- ☑ Ashland 3/17/17 ☐ Charles City BOS ☑ Chesterfield CA-3/10/17 ☑ Colonial Heights Council—3/21/17 ☑ Goochland – 4/20/17 ☑ Hanover BOS – 1/11/17 ☑ Henrico BOS/Mgr – 6/28/16; 5/22/17 ☑ Hopewell City Council – 7/27/16 ☐ New Kent ☑ Powhatan – County Admin 10/4/17 ☐ Petersburg ☐ Prince George ☑ Richmond City Council - 7/25/16



~engage with our member jurisdictions and the community to deliver timely, accurate and cost effective services.

## **TAC COMMITTEE**

## **OBJECTIVES:**

- 2.1 Provide easy access to accurate information.
- 2.2 Provide with timely response, resolution and follow-up
- 2.3 Be proactive in operational planning
- 2.4 Provide opportunities to customize services for our member jurisdictions within a regional framework
- 2.5 Provide services and programs that create value now and for the future

- •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



### **MEETS OBJECTIVES:**

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- Workshops and Trainings on best practices (Va Govt Communicators)
- Curbside Education Advisory Comm Meeting – 6/23/17 – discussed surveying customers & brainstormed more ways to engage customers
- Researching development of an APP and/or text/calling capability
- Researched website based alert/notification system
- Work with localities on alert/notification systems to push information out















## **MEETS OBJECTIVES:**

2.2 Provide with timely response, resolution and follow-up2.4 Provide opportunities to customize services for our member jurisdictions within a regional framework

- •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

- Deployed priority enhancements to automated customer service application – April 17, 2017
- Continue to tweak

- 2C. Conduct customer surve assess service levels
- 2D. Provide more flexibility contracted services in order members' needs





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- Developed Survey for customers; reviewed by CEAC 6/23/17.
- Implemented 9/15/17
- Runs through 11/15/17
- Emailed through email reminder, put on website and sent out through social media.
- Localities are sharing via various mediums
- 300+ responses so far





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## Working on:

- Through procurement, be flexible in awarding multiple contracts/contractors to meet demands and needs of members
  - Procured for new eWaste vendors; awarded to 2 contractors
  - Yard Waste Procurement



~maximize our influence by equipping members and customers with information and tools needed to impact a positive environment.

## **CEAC COMMITTEE**

## **OBJECTIVES:**

- 3.1 Maximize the use of technology while balancing the need for face-to-face communication.
- 3.2 Provide educational tools and resources that meet the needs of a diverse audience.
- 3.3 Identify and use subject matter experts to further CVWMA goals.
- 3.4 Have a significant impact with limited resources.

- •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



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## **New and Ongoing Efforts:**

- Hired Kate Carney, new Recycling Education and Outreach Specialist
- Schools, community and civic education and outreach
- Partner with locality staff to combine

efforts



## To Do:

- Evaluate the number of events CVWMA is involved in and asked to be involved in, the time commitment, after work hours, and the etc.
- Review new Federal Overtime laws and determine potential financial impact on increasing capacity



### **MEETS OBJECTIVES:**

3.3 Identify and use subject matter experts to further CVWMA goals.

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- DEQ/EPA guidance on various topics such as eWaste, HHW, sharps, solid waste permitting, and solid waste planning
  - DEQ eWaste Workshop w/ EPA and other State reps – 6/28/17
- June TAC Meeting Safety Kleen regarding handling of HHW
- Debris Management Workshop with DEQ, and other industry experts 7/13/17
- Recycling Partnership national industry expertise– continuing relationship
  - National Sword Webinar
- November TAC Mtg Entsorga Presentation





## 3D. Work with national organizations on promotional, education and outreach best practices

### **MEETS OBJECTIVES:**

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Carton Council Grant – to promote carton recycling

## Also:

- Attended ISWA World Congress/SWANA in Baltimore 9/25-9/27
- Resource Recycling in Minneapolis 8/28-8/30
- Richmond Family Magazine Sept Feature Article

Flag designed by Recycling Partnership For Drop Off Sites





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## **New and Ongoing Efforts:**

## Routine Meetings Established:

- February 8, 2017
- June 23, 2017
- October 24, 2017 Henrico Focus
- February 2018 Goochland Focus



## Goal 4: Financial stewardship through a well-run organization

~deliver exceptional service with an engaged workforce that effectively manages regional assets.

## **AUDIT COMMITTEE**

## **OBJECTIVES:**

- 4.1 Add value to members
- 4.2 Deliver high quality services in a low bid contracting environment.
- 4.3 Demonstrate sound financial practices.
- 4.4 Ensure compliance in an environment with growing complexities.
- 4.5 Increase participation in a competitive environment.
- 4.6 Attract and retain an exceptional workforce.

- •4A. Develop business case that shows the long term value of carts
- •4B. Revisit and update policies/procedures for employees and Board members
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## Goal 4: Financial stewardship through a well-run organization

### **MEETS OBJECTIVES:**

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- 4.5 Increase participation in competitive environment

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- •4C. Encourage locality participation on the Board, TAC and other committees
- •4D. Evaluate staffing needs based on service demands and make recommendations

- Colonial Heights, Ashland, Richmond, Hopewell and Petersburg all have carts
- Working on developing plans for Henrico, Chesterfield (followup to meeting with CAO), Hanover and Goochland
  - Discussions with TFC

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## **Educational Resources** • • 3 Goal

## Well-Organization Through **Stewardship Financial** 4: Goal

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