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 Progress Report – 1/20/17

Strategic Plan Dashboard – January 2017

RED: Beginning **ORANGE**: In Motion

 \odot

Focus

Customer

• •

N

Goal

GREEN: Happening/Happened

Gray: Not Started



1: Protection of Environmental Resources

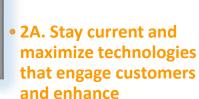
Goal

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



- 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



Resources

Educational

• •

m

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



Well-

σ

Stewardship Through

Financial

4

Goal

Organization

run

- 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



OBJECTIVES:

1.1 Provide services that are convenient and accessible

Goal 1: Protection of Environmental Resources

~increase awareness, knowledge and access to information and services that result in a positive environmental impact. 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 1C. Better manage contracts and contractors for performance and adherence to environmental standards

MEETS OBJECTIVES:

1.2 Keep stakeholdersinformed about theenvironmental impact of theindustry trends and changes1.4 Establish clear and conciseexpectations with contractors

PERFORMANCE MEASURES:

Contract Compliance, management data

Colonial Heights MSW Contract & Service Agreement

- Strengthened language and penalties regarding failure to report spills and preventative maintenance
- Included language requiring new vehicles, reserve equipment and preventive maintenance to minimize negative environmental impacts
- Increased fines and penalties of missed collections

Hopewell Meeting with CFS – January 9

- Discussed carts/cart delivery efficiencies and improvements to trash collection program
- Financial Assessments



Goal 1: Protection of Environmental Resources

MEETS OBJECTIVES:

1.2 Keep stakeholdersinformed about theenvironmental impact of theindustry trends and changes1.4 Establish clear and conciseexpectations with contractors

•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

New and Ongoing Efforts:

- Monitoring Legislation 2017 GA
- Report to Board 1/20/17
- DEQ Webinar Recycling Rate Report
 Dec 6
- New FEMA and Federal Procurement Laws – affects procurement of Debris Management/Monitoring Contracts
 - VDEM reviewing RFP to ensure compliance with State/Fed requirements

- Monitor legislation
- Working on RFP for Yard Waste/Grinding (include quarantine info)
- Continue to work with agencies like DEQ, VDEM, FEMA, VDAG, etc.



Goal 1: Protection of Environmental Resources

MEETS OBJECTIVES:

1.2 Keep stakeholdersinformed about theenvironmental impact of theindustry trends and changes1.3 Change/Influence Behavior

•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

□ Ashland □ Charles City BOS □ Chesterfield Meeting – 3/10/17 **Colonial Heights Goochland ☑** Hanover – 1/11/17 Henrico BOS - June 28, 2016 ☑ Hopewell City Council – July 27, 2016 **New Kent D** Powhatan □ Prince George ☑ Richmond City Council - July 25, 2016





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

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:

2.1 Provide easy access to accurate information.

2.2 Provide with timely response, resolution and follow-up

•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

New and Ongoing Efforts:

- Social Media/Marketing Workshop
 - Dec 7&8. Best practices using cost effective social media tools
- Researched potential for online chat mechanism and determined it may be too costly, but still researching.
- Set up conference call 1/25 with company to discuss online chatting, alter systems, customer surveys etc.
- Agenda item for CEAC 2/8 meeting

Working on:

 Research and prepare cost analysis in developing an APP and/or text/calling capability



•2A. Stay current and maximize technologies that engage customers and enhance relationships

MEETS OBJECTIVES:

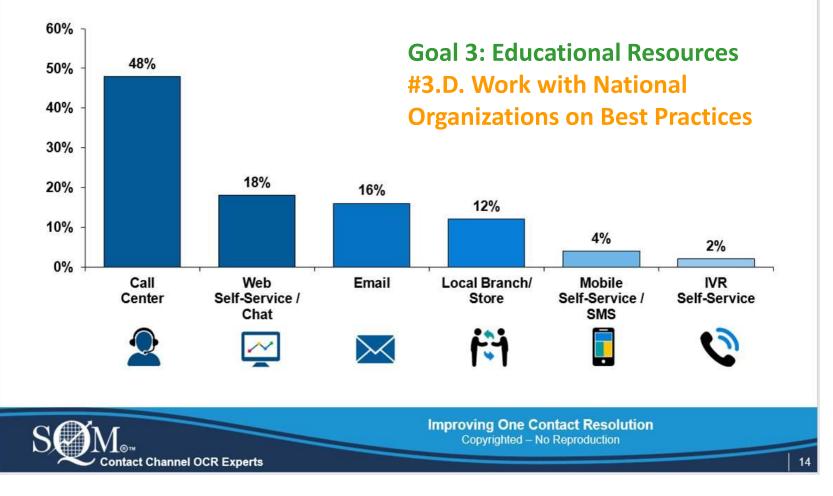
2.1 Provide easy access to accurate information.

2.2 Provide with timely response, resolution and follow-up

Service Quality Management – Customer Service Experts

Improving One Contact Resolution

Contact Channel Preference For Resolving Inquiry or Problem





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

 2C. Conduct customer surve assess service levels

 2D. Provide more flexibility t contracted services in order members' needs

New and Ongoing Efforts:

- Prepared list for application developer of enhancements to existing call center application
- Negotiated and authorized vendor to begin implementation of priority enhancements in accordance with budget

C W WMA	Call Ce	nter Application			
CSR Q Address Search + Add Add	ress 🔍 General Request		Section 44 Administration	A My Account	→ Log Out
CSR / Address Search					
Address Search					
urisdiction: Please Choose	* Street Addre	SS:			
Search Advanced Clear Form					



MEETS OBJECTIVES:

2.2 Provide with timely response, resolution and follow-up2.3 Be proactive in operational planning2.4 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

•2C. Conduct customer surveys to assess service levels

•2D. Provide more flexibility through contracted services in order to meet members' needs

New and Ongoing Efforts:

- Researched phone system survey (end of call survey) – determined too costly. Working on other options.
- Will gain input on the survey from CAEC at meeting on 2/8

- Research other options for creating and disseminating survey.
- Draft Survey both for phone and for email/website. Gain input from CAEC work group and TAC on the survey.



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

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 subjectmatter experts to furtherCVWMA 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



MEETS OBJECTIVES:

3.2 Provide educational tools and resources that meet the needs of a diverse audience.

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

New and Ongoing Efforts:

 Developed work group of and with CAEC members to discuss barriers to recycling and how to over come them – 2/8/17

To Do Next :

- Research mix of native languages in region
- Collaborate with Virginia Government Communicators on best practices to overcome language barrier
- Research costs to translate website into multiple languages
- Workshop for low income homeowners – Henrico (March 2017)



MEETS OBJECTIVES:

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

•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

New and Ongoing Efforts:

- Disaster and Debris

 Management/Monitoring –
 collaborating with VDEM to review
 RFP to ensure compliance with
 state/federal requirements
- DEQ/EPA guidance on various topics such as HHW, sharps, etc.
- Dec 1st TAC Meeting TFC discussed glass recycling

- Invite various subject matter experts to TAC and other committee meetings
- Organize and plan 2017 Debris Management Workshop with VDEM, DEQ and other industry experts



MEETS 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

New and Ongoing Efforts:

- New Commodities Campaign
 - Developed and in the processing of scheduling utility bill stuffer



 Researching possible flag signage at drop off locations.

- Work w/ RP to design art for flag signage and print
- KAB/SWANA/Carton Council/RP utilize education tools and resources
- Attend National Conferences (year) Resource Recycling, Southeast Recycling Devel Council and/or Wastecon



MEETS OBJECTIVES:

3.1 Maximize the use of technology while balancing the need for face-toface 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

New and Ongoing Efforts:

- Scheduled meeting for February 8
- Work group also scheduled for Feb 8
- To discuss communication and involvement going forward

To Do Next 3-6 Months:

 Communicate to provide update on education/outreach activities



Goal 4: Financial stewardship through a wellrun organization

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

OBJECTIVES:

4.1 Add value to members

4.2 Deliver high qualityservices in a low bidcontracting 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

•4C. Encourage locality participation on the Board, TAC and other committees

•4D. Evaluate staffing needs based on service demands and make recommendations



Goal 4: Financial stewardship through a wellrun organization

MEETS OBJECTIVES:

4.4 Ensure compliance in an environment with growing complexities4.6 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
- •4C. Encourage locality participation on the Board, TAC and other committees
- •4D. Evaluate staffing needs based on service demands and make recommendations

New and Ongoing Efforts:

- Review of ByLaws and Articles of Inc. – committee met 11/29. Not making any quick decisions. Will work on gaining input from localities
- Preliminary review of Personnel, Policies and Benefits Manual

To Do Next 3-6 Months:

 Review Personnel Policies, Benefits and Procedures Manual – establish committee



Goal 4: Financial stewardship through a wellrun organization

MEETS OBJECTIVES:

4.4 Ensure compliance in an environment with growing complexities4.5 Increase participation in a competitive environment •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

New and Ongoing Efforts:

 Reached out to various localities regarding vacancies on the Board

- Find a Board member to fill the Secretary roll on the EC
- Continue contact with our localities and assist in filling Board member/alternate vacancies
- Invite solid waste professionals to participate on TAC

Strategic Plan Dashboard – January 2017

RED: Beginning **ORANGE**: In Motion

 \odot

Focus

Customer

• •

N

Goal

GREEN: Happening/Happened

Gray: Not Started



1: Protection of Environmental Resources

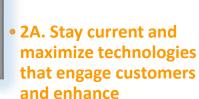
Goal

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



- 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



Resources

Educational

• •

m

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



Well-

σ

Stewardship Through

Financial

4

Goal

Organization

run

- 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