RVAgreen 2050 Transportation & Mobility Working Group

Thursday, July 15th, 2021

Equitable Implementation & Accountability Meeting #1





## **Agenda**

- I. Intro: Settling in & ground rules
- II. Review: Update on how we are using the impact maps
- III. Key concept: Equitable implementation what does it entail and what needs to go into an implementation framework?
- IV. Activity: Defining implementation readiness, partners, next steps, and funding mechanisms
- V. Conclusion: Wrap-up and next steps

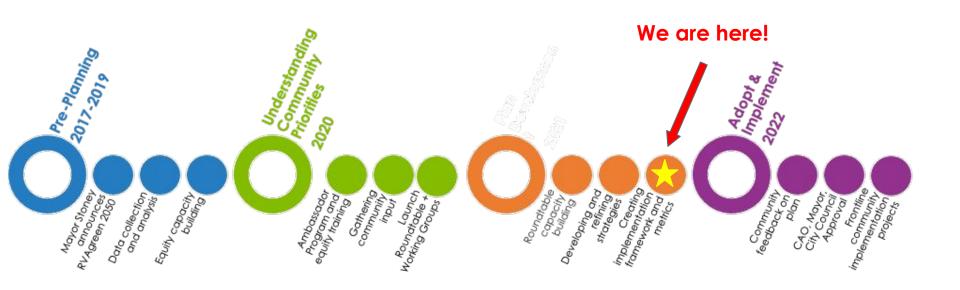
# Today's Objectives

- Begin building out an equitable implementation and accountability framework for each strategy
  - Readiness
  - Equitable next steps
  - Implementation partners
  - Funding and financing

# Ground Rules / Group Expectations



#### **Process Overview**

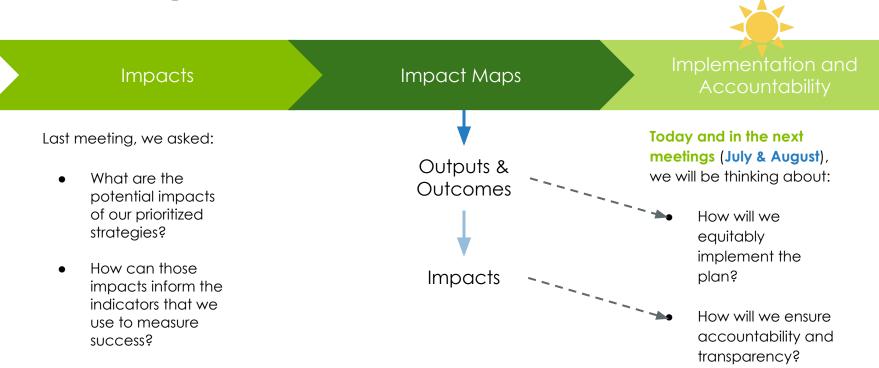


## **RVAgreen 2050 DRAFT Structure**

Goals	What is the purpose of RVAgreen 2050?		
Vision	What does the ideal future look like when RVAgreen 2050 is implemented?		
Community Priorities	What cross-cutting public values do we want to center in our plan?		
Pathways	What leverage points will lead us towards realizing and operationalizing the goals and community priorities?		
Objectives	What are the long-term aims we want to accomplish, organized into the different pathways?		
Prioritized Strategies	What are the strategies that will help us achieve our goals and what are the SMARTIE actions that will lead us there?		
Impacts	How will our strategies impact the community and lead to a more equitable, resilient, and adaptive Richmond?		
Indicators	How will we measure success?		
Implementation	How are we going to equitably implement, measure progress, and ensure accountability in this plan?		



### **Strategy Refinement Process Summer 2021**

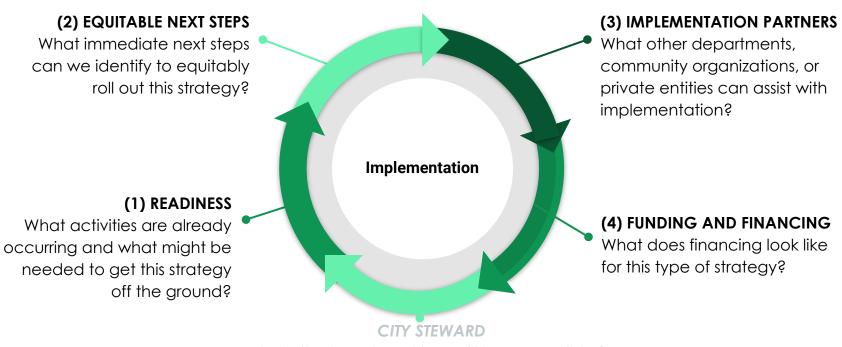


# Equitable implementation and accountability framework

# Equitable Implementation and Accountability Framework



## **Equitable Implementation**



What city department is or will be responsible for overseeing implementation of this strategy?

# Implementation - Strategy Subcomponents

To ensure that we are developing an actionable implementation plan, each strategy is broken down into its component parts.

We will be developing the implementation framework at the subcomponent level.

#### For example....

#### <u>Strategy</u>

**MUNICIPAL FLEET ELECTRIFICATION:** Electrify Richmond's fleet of vehicles and equipment in alignment with the Clean and Green Fleet Report.

#### <u>Subcomponents</u>

- 1. Develop a municipal fleet electrification plan for all new vehicles and equipment purchases.
- 2. Implement the recommendations of the Clean and Green Fleet Report.
- 3. Require all new vehicle and equipment purchases to evaluate electric options that incorporate full life cycle costs and the social cost of carbon in budget forecasting.
- 4. Incorporate alternative fuel vehicles in the city fleet when electric vehicle options are not viable.
- 5. Support the local economy through local biofuel / negative carbon opportunities, generate workforce development, and identify climate resilience and redundancy measures of alternative fuels.

## Implementation - Readiness

# Readiness describes the status of each strategy subcomponent.

#### Key Question(s):

- What is the most appropriate readiness category for this subcomponent?
- If not, what is missing?



Ongoing/Already Underway: Implementation for this strategy has started.



Ready to Go: This strategy is ready to be implemented.



Aligned for Implementation: This strategy aligns with and will be implemented through another city plan.



Requires City Action: Policy changes at the city level are needed for this strategy to move forward (i.e. law must be passed or policy changed).



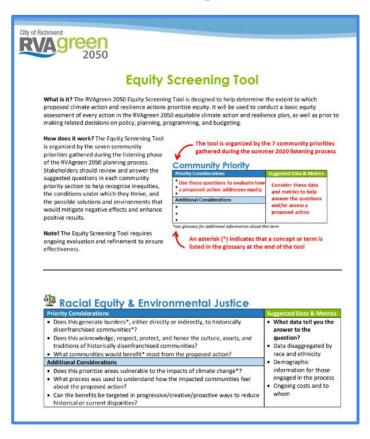
Requires State Action: Policy changes at the state level are needed for this strategy to move forward (i.e. law must be passed or policy changed).

## Implementation - Equitable Next Steps

Defining equitable next steps will help determine how and where a strategy is implemented.

#### Key Question(s):

- What are 1-3 key next steps we can take to equitably implement this strategy?
- What are the major equity gaps/disparities that this strategy could address?
- How can we equitably prioritize the roll out of this strategy?



# Implementation - Implementation Partners

Implementation partners are others that can assist with successfully implementing a strategy.

#### Key Question(s):

- Who needs to be involved in the implementation of this strategy in order for it to be successful?
- Who could benefit from the success of this action?
- What frontline or historically underrepresented community members or organizations should we include?



# Funding and Financing Mechanisms & Pathway Maps

# Funding & Financing Pathways Maps

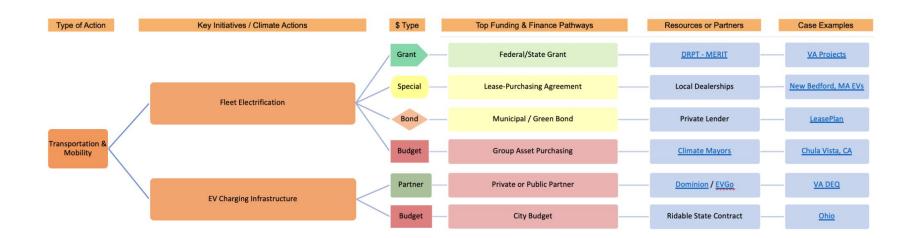
#### What are they?

 Visual communication tool showing the different funding and financing pathways available for Climate Action Plan strategies

#### Why are they useful?

- Foster collaboration with other internal and external partners
- Provide an easy-to-understand visual that can help secure political support and funding for implementation

Richmond, VA – Example Funding & Financing Map – Transportation & Mobility



# Implementation - Financing and Funding Mechanisms

Funding and financing mechanisms are ways to pay for strategy implementation.

#### Key Question(s):

- Will this strategy be supported by municipal budgeting? If so, how?
- What grants, partnerships, or other funding sources are you aware of?
- Are there any existing local programs that could be aligned with or expanded?
- What are some successful similar funding examples?

\$ Type	Definition	
Grants	Repayment-free capital from federal, state or private funding sources	
Partnerships	Resources and capital from non-governmental and corporate actors, spreading risk across multiple entities	
Loans	Upfront capital whose principal and interest must be repaid	
Bonds	Dependable, predictable financing for large infrastructure projects	
Budget	Money from a city's general fund	
Taxes/ Fees	New sources of revenue	
Special	Other special financing arrangements, such as lease-purchasing agreements, on-bill financing, and community shared equity	

# Activity

# **Activity**

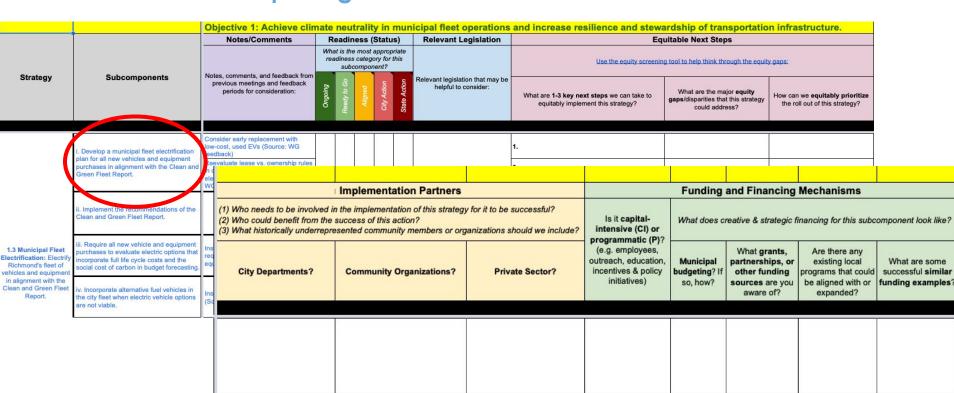
Begin to develop and define the key implementation components for our strategies.

Breakout room discussion - 40 minutes per strategy (we will complete the remaining strategies next meeting) - construct the roadmap to implementation for each strategy's subcomponents

- 1. What activities are already occurring and what is the subcomponent's general readiness for implementation?
- 2. What are 1-3 key next steps, taking equity into consideration, for **getting this strategy off the ground**?
- 3. Who can assist with implementing this subcomponent and helping to carry out the next steps?
- 4. What does **financing** (specific sources of funds or general funding strategies) look like for this type of strategy?

## **Activity**

#### Let's do an example together.



# **Activity Groups**

Dawn	Wendy	David
Objective 1: Achieve climate neutrality in municipal fleet operations and increase resilience and stewardship of transportation infrastructure.	Objective 2: Create vibrant neighborhoods where all residents can easily ride transit, walk, or bike to meet daily needs in alignment with Richmond Connects.	Objective 3: Transition the community rapidly and equitably to clean-fuel vehicles and transit.
Sign-Up  • Jeff C. • Diane	Sign-Up	Sign-Up

# Go into breakout rooms!

# Exit breakout rooms!

### Wrap-up and next steps

- Next meeting: Thursday, August 5th @ 1pm, "RVAgreen2050 Implementation and Accountability, Part II"
- New meeting: Thursday, August 26th @ 1pm, "RVAgreen2050 Implementation and Accountability, Part III" (invitation to come)

#### NOW:

- General reflections?
- Fill out feedback survey and keep an eye out for the RVAgreener Survey
- Share updates, upcoming events, and resources in the chat

#### THANK YOU!