



**Richmond – San Pablo Community Air Monitoring Plan  
Steering Committee Meeting #4**

July 10, 2019

# Today's Agenda

- I. Welcome, Introductions and Roll Call
- II. Agenda Review
- III. Brief Recap of 6/19 Steering Committee Meeting
- IV. Community Engagement by Steering Committee Members
- V. Monitoring Plan Template
- VI. Discussion of Priority Focus Areas
- VII. Next Steps
- VIII. Public Comments



# Meeting Objectives

- Review Community Air Monitoring Plan template
- Solicit Steering Committee input on priority focus areas



# **Brief Recap of 6/19 Steering Committee Meeting**

# Recap of 6/19 Steering Committee Meeting

- Reviewed Community Air Monitoring Plan process (timeline graphic)
- Voted on initial air monitoring efforts for the Richmond/San Pablo screening area

Organization	Monitoring Type	Pollutants Measured
<b>Groundwork Richmond</b>	Saturation: network of 50 Clarity sensors	PM <sub>2.5</sub> , NO <sub>2</sub>
<b>PSE/APEN</b>	Saturation: network of 50+ Aeroqual sensors	50 monitors for PM <sub>2.5</sub> , NO <sub>2</sub> , O <sub>3</sub>
		5-10 monitors for PM <sub>2.5</sub> , VOC, CO
<b>Aclima</b>	Mobile: block-by-block screening	PM <sub>2.5</sub> , NO <sub>2</sub> , O <sub>3</sub> , CO, CO <sub>2</sub>



# What's Next?

- **Partnership agreements** with PSE/APEN and Groundwork Richmond and Aclima to clarify:
  - Coordination and roles for the community air monitoring plan
  - Participation on the steering committee
- Drafting task order for the Aclima work in the Richmond-San Pablo area
- **Co-lead Team will coordinate with all three projects and provide updates to Steering Committee**
- Drafting summary of the initial monitoring efforts

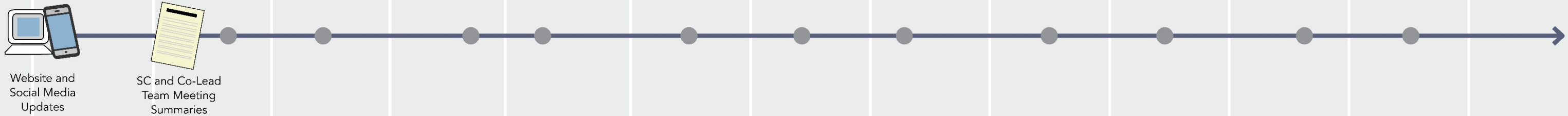
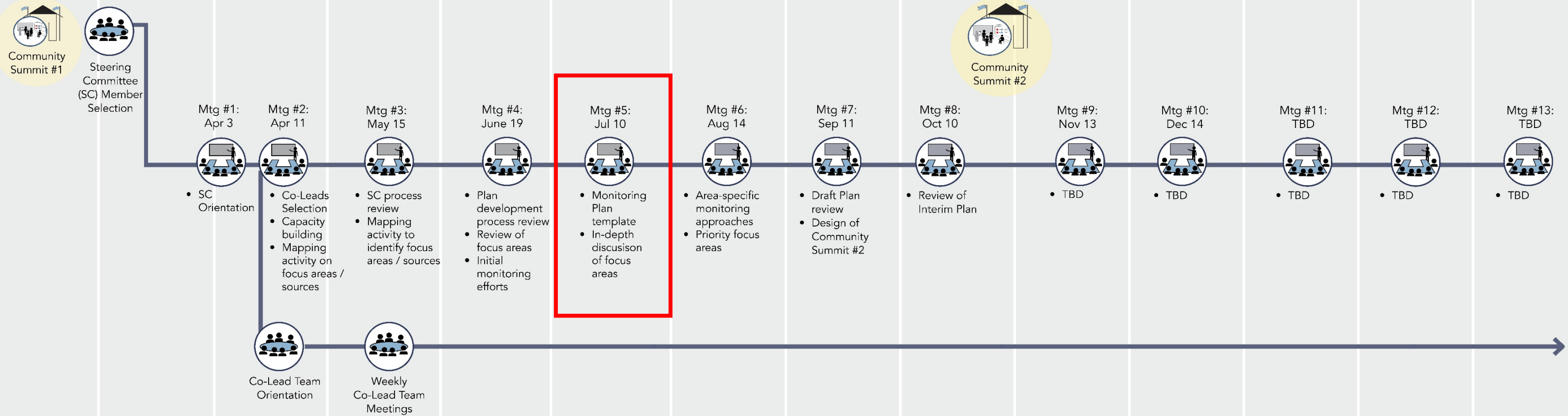
# Richmond - San Pablo Area Community Air Monitoring Plan

PHASE 1: IDENTIFY COMMUNITY-SPECIFIC AIR QUALITY CONCERNS

PHASE 2: PRIORITIZE FOCUS AREAS AND DRAFT PLAN

PHASE 3: FINALIZE AND IMPLEMENT MONITORING PLAN

COMMUNITY ENGAGEMENT AND COORDINATION



PROJECT DELIVERABLES

2019

2020

FEBRUARY    MARCH    APRIL    MAY    JUNE    JULY    AUGUST    SEPTEMBER    OCTOBER    NOVEMBER    DECEMBER    JANUARY    FEBRUARY    MARCH



# **Community Engagement by Steering Committee Members**





# Roles of Steering Committee

- Steering Committee members **represent people** who live in the Richmond-San Pablo area and other interested stakeholders
  - Community-based organizations, youth organizations, non-profits, faith leaders, education, government, health, and business representatives from the Richmond-San Pablo area
- Key Role: **Disseminate information and consider input from the broader community**

# Community Engagement

- **How can the Co-Lead Team and Air District assist the Steering Committee with community engagement?**  
(e.g., fact sheets, attendance at meetings/ presentations, etc)





# Monitoring Plan Template



# Monitoring Plan Template

- The draft template was sent on July 3 and **outlines each section** of the Community Air Monitoring Plan
- Please **review and provide feedback** to:
  - richmondcoleads@gmail.com by **July 17**
- Any **initial input**?

## AB 617 COMMUNITY AIR MONITORING PLAN TEMPLATE

July 2, 2019

### OVERVIEW

#### 1. Executive Summary

Summarize the main points of the plan as outlined in the sections below.

#### 2. Community Health Protection Program Overview

Describe the origin of the project, the purpose, and who is involved.

- Briefly describe Assembly Bill 617 (AB 617) and the Air District's Community Health Protection Program.
  - What is the Community Monitoring Program portion of the Air District's Community Health Protection Program?
  - How is an area selected as an AB 617 Community Air Monitoring Area?

#### 3. Building Community Partnerships

- Kickoff Community Discussion Public Meeting (to inform about AB 617 and get community partners to help design a summit)
- Designing a new process with community (Community Design Team)
- Community Summit (for more input on community designed steering committee composition and process, interested people apply to be steering committee members)



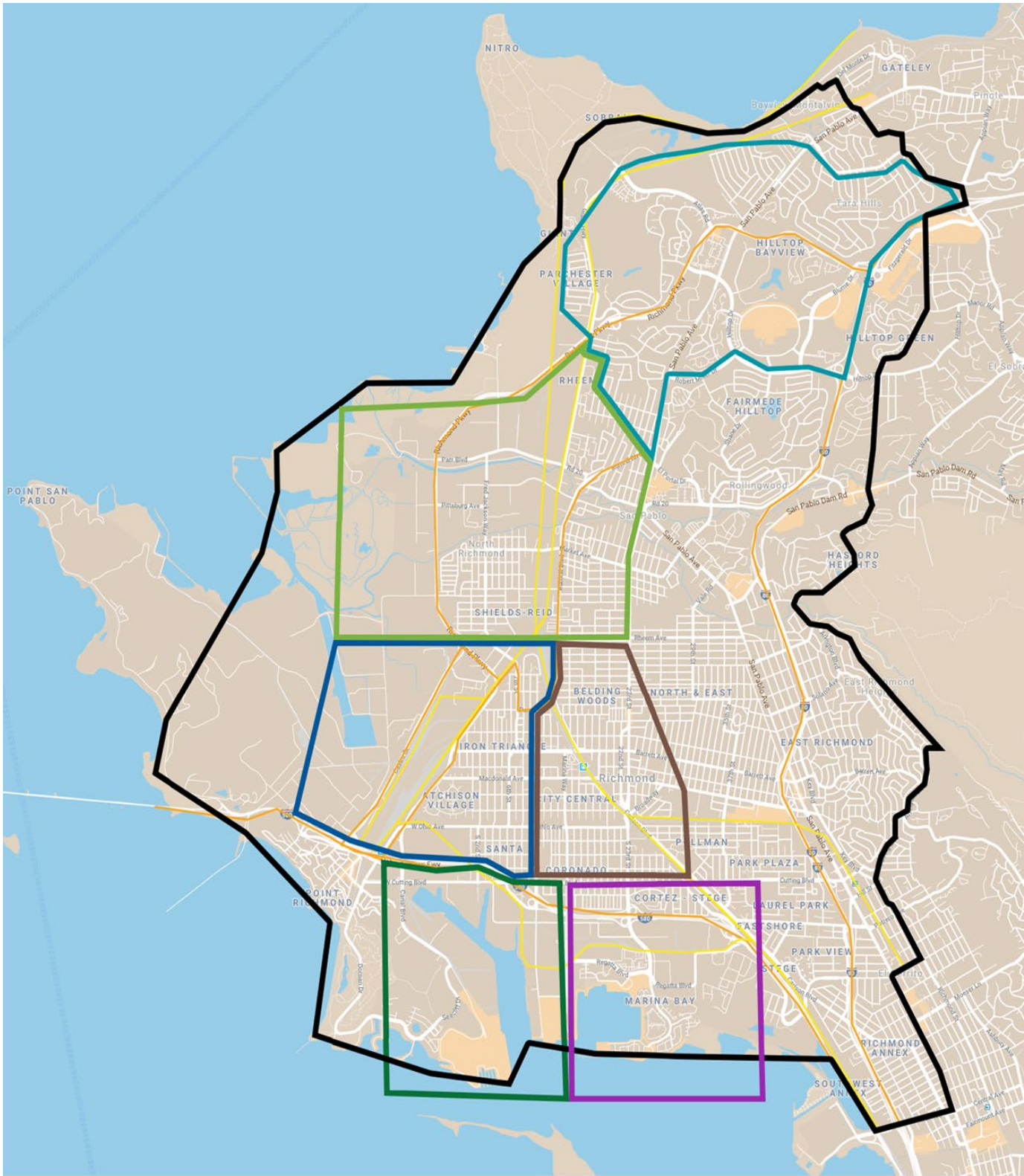
# Initial Summary

- Currently drafting a **description of our process, discussions, and decisions** through June
- Co-Lead Team will provide to Steering Committee members soon for review
- **Starting point** for the Monitoring Plan

# **Discussion of Priority Focus Areas**

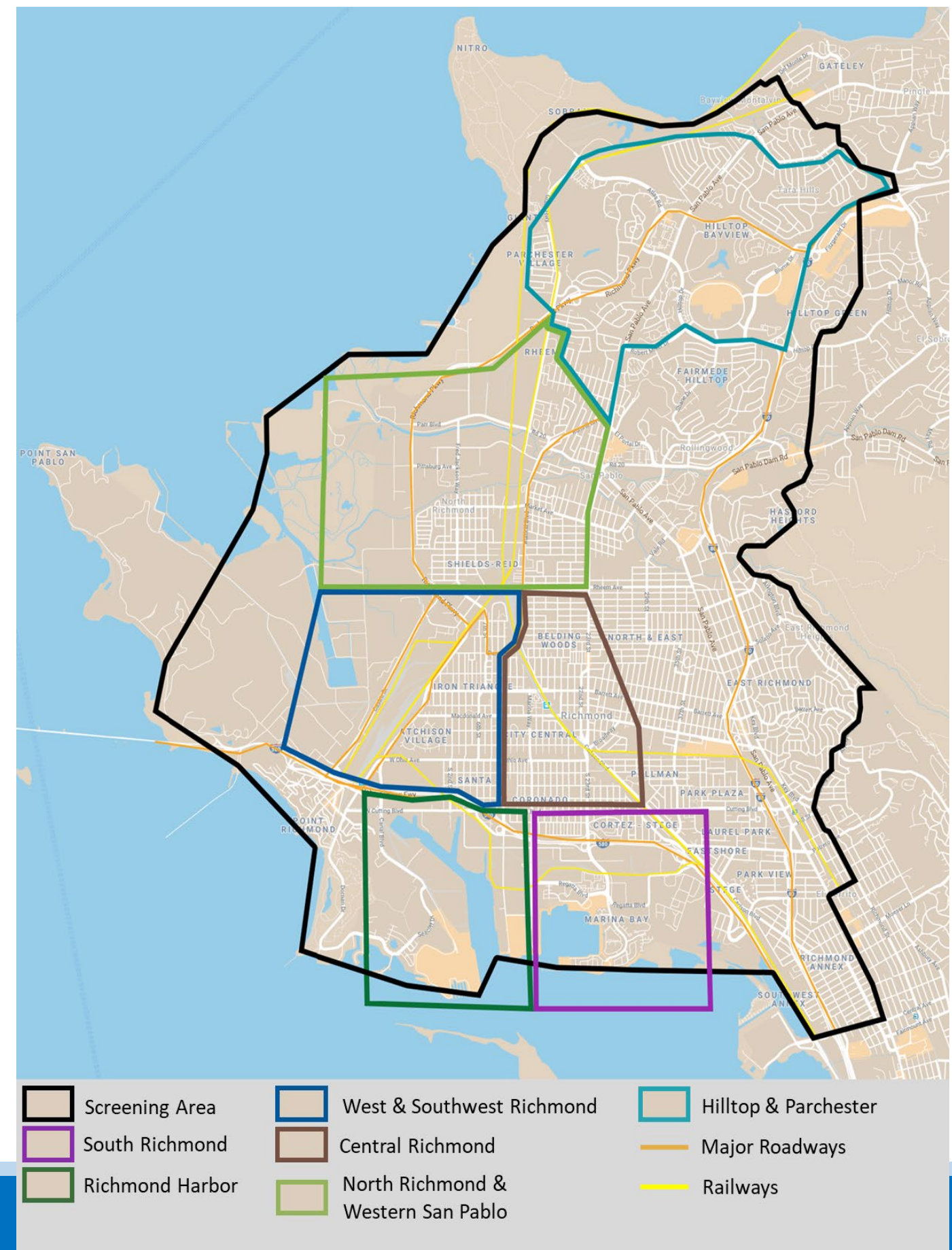
# Why have focus areas?

- The initial study area is **large** and includes many **distinct** neighborhoods and pollution sources



# Discussion of Focus Areas

- Focus areas are based on **input from the Steering Committee**, encompassing areas around the pollution sources of concern
- The focus areas shown are a **starting point for discussion** of potential monitoring studies that may complement the screening projects – so **they may change**





# Initial Screening

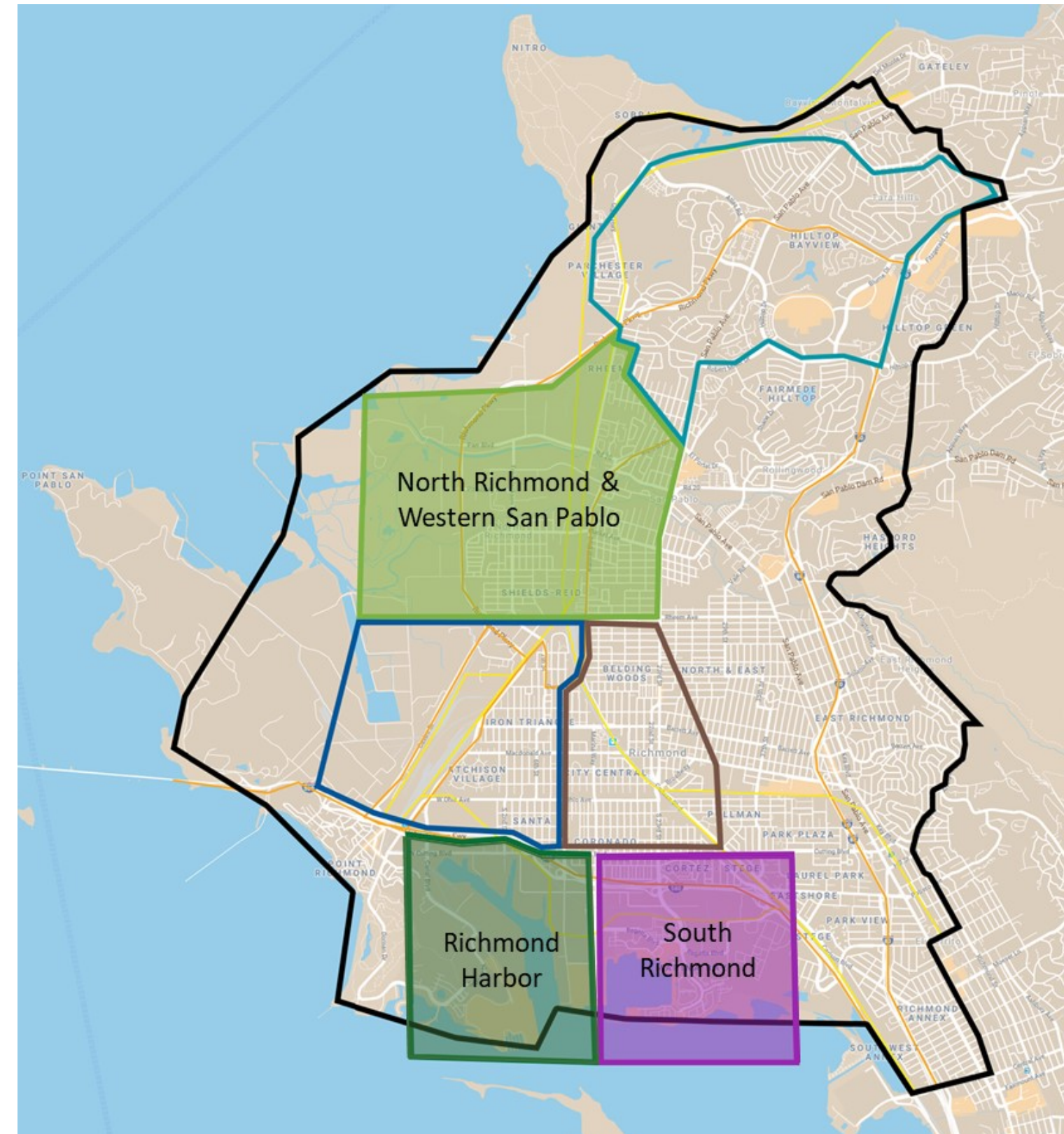
Together, the three initial screening projects will provide data to help:

- Provide **real-time data** to the public
- Identify areas with **elevated levels** of air pollution
- **Measure exposure** of PM2.5 and other pollutants where vulnerable people spend time
- **Compare levels of air pollution** in different communities



# Discussion of Focus Areas

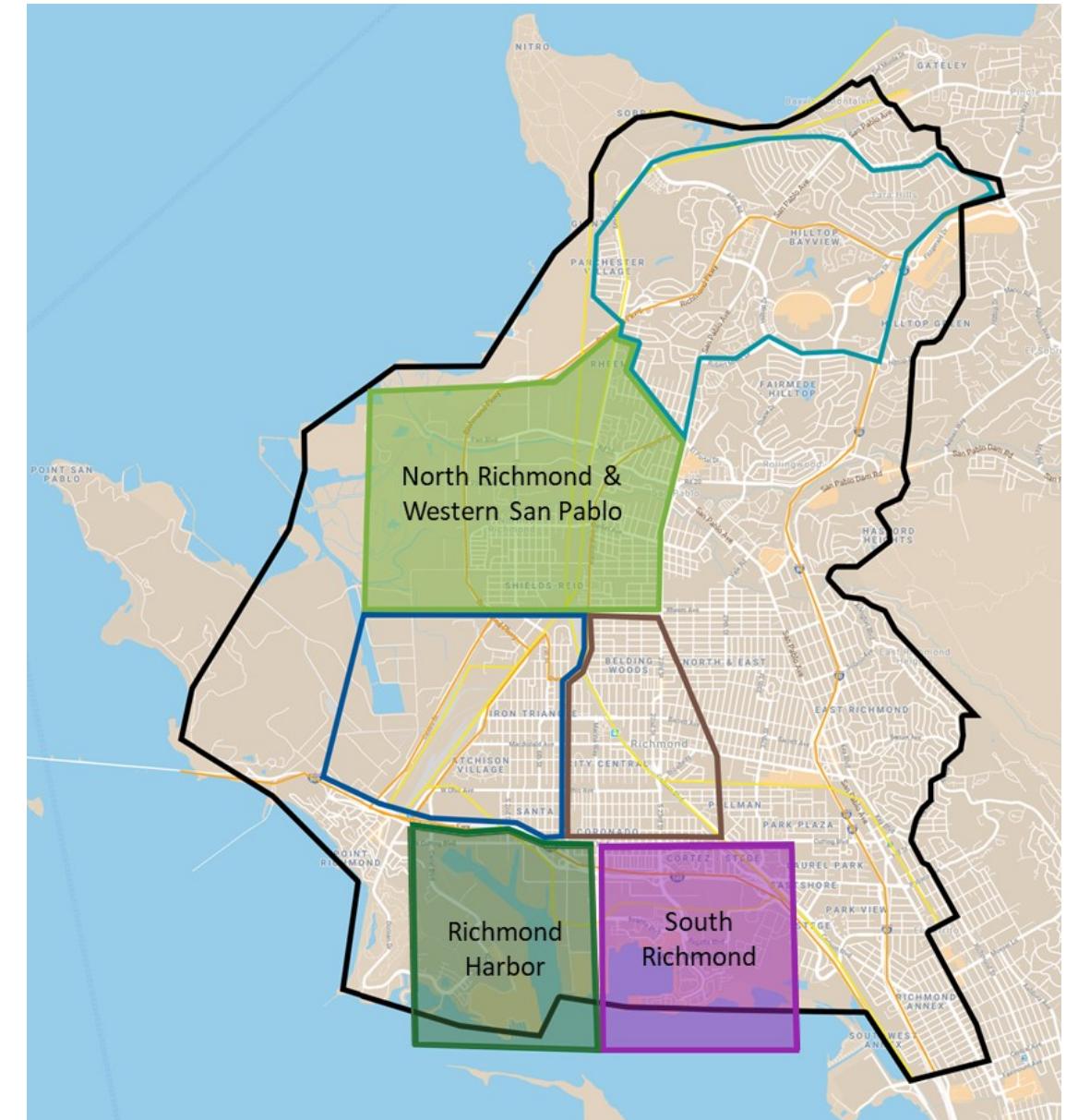
- We will **discuss three focus areas today**, followed by three more at the August 14<sup>th</sup> meeting
- We will **prioritize areas** for additional monitoring after all areas have been discussed
- Screening monitoring will be ongoing **throughout the entire study area**



# World Café Format

There are **three focus area stations:**

- Richmond Harbor Focus Area
  - South Richmond Focus Area
  - North Richmond/ Western San Pablo Area
- Each focus area has two identical stations for discussion.
  - You will spend **25 minutes at your first station (indicated by your name tag)** and then you can decide the next station to join.
  - Please no more than **8 people** per station.
  - You will spend **20 minutes at the 2<sup>nd</sup> and 3<sup>rd</sup> stations.**



# World Café Format



The color on your name tag indicates which group you will start with:

**Dark Green - Group 1A - Richmond Harbor Focus Area**

**Red - Group 2A - South Richmond Focus Area**

**Blue - Group 3A - North Richmond/ Western San Pablo Area**

**Yellow - Group 1B - Richmond Harbor Focus Area**

**Orange - Group 2B - South Richmond Focus Area**

**Light Green - Group 3B - North Richmond/ Western San Pablo Area**

# World Café Discussion

1. What sources of air pollution are **missing** from this area?  
What, if any, other changes are needed for this area?
2. What **actions** can more air quality information inform or support in this area?
3. How can we ensure that the monitoring plan is **informed by people impacted by air pollution** from this area?



# Public Comments

# Next Steps

# Next Steps

- Next Steering Committee meeting:
  - **August 14, 2019, 6-8 pm**
  - Richmond Memorial Auditorium (Bermuda Room), 403 Civic Center Plaza
- **RSVP** for the August 14<sup>th</sup> meeting by **August 7<sup>th</sup>**
  - <https://forms.gle/TT8jZsYSXGQTwuLt5>



# Steering Committee Meeting Schedule

- **August 14, 6:00 – 8:00 pm**
- September 11, 6:00 – 8:00 pm
- October 9, 6:00 – 8:00 pm
- November 13, 6:00 – 8:00 pm
- December 11, 6:00 – 8:00 pm

**\*\*Child Watch Available\*\***

**To view Steering Committee  
agendas, minutes and PowerPoint  
presentations online, visit:**

**[http://bit.ly/Richmond-SanPablo-  
CommunityHealth](http://bit.ly/Richmond-SanPablo-CommunityHealth)**



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# Extra Deck





# SC Deliberation

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- 35 Steering Committee Members
- Quorum:
  - Majority (51% or 18 members) of **active voting members** are present; **and**
  - A majority (51%) of those present **represent people who live** in the Richmond-San Pablo area.

# Deliberation Process

Is 51% (18 Committee members) of the Steering Committee in attendance?

Yes

No



Are 51% of Committee members in attendance designated as representatives of Richmond - San Pablo residents?

Yes

No



Yes, there IS a quorum; votes may be held.

No, there is NOT a quorum; votes will NOT be held.

No, there is NOT a quorum; votes will NOT be held.

# General Votes: Simple Majority

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- For all votes except charter amendments, the **majority** vote determines the outcome (51% or more)
- Members who **abstain** from voting will NOT be counted as part of the total number of votes.
- In a tie, the **final decision** will be made by the Co-Lead Team.
  - Co-Lead Team members will discuss and take a separate vote to determine the outcome, and report back to the Steering Committee.