

CLIMATE ACTION PLAN AND ENVIRONMENTAL AND HEALTH INITIATIVES DIVISION

CITY COUNCIL ORIENTATION
MAY 2, 2023

www.richmondenvironment.org



AGENDA

03 OUR TEAM

04 DIVISION OVERVIEW

07 PAST AND CURRENT PROJECTS

15 QUESTIONS



OUR TEAM



**NANNETTE
BEACHAM**

DIRECTOR OF ECONOMIC
DEVELOPMENT



**SAMANTHA
CARR**

ENVIRONMENTAL
MANAGER



**OMAR
RASCON**

MANAGEMENT ANALYST II
(LIMITED TERM POSITION)



**SABRINA
PARAS**

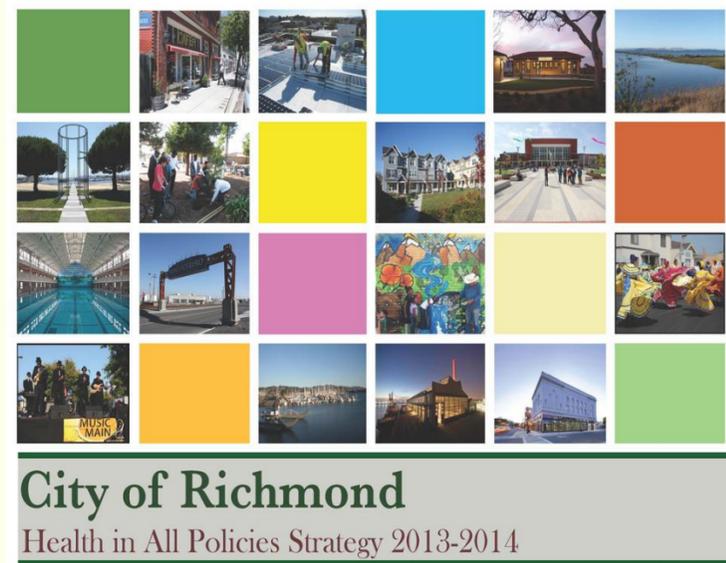
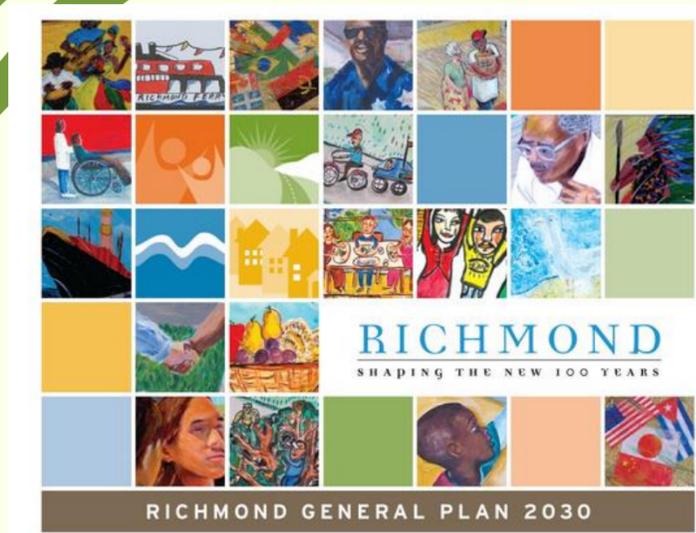
CIVICSPARK AMERICORPS
FELLOW/SUSTAINABILITY
SPECIALIST



**YAHNA
WILIAMSON**

STUDENT INTERN

GOVERNING DOCUMENTS



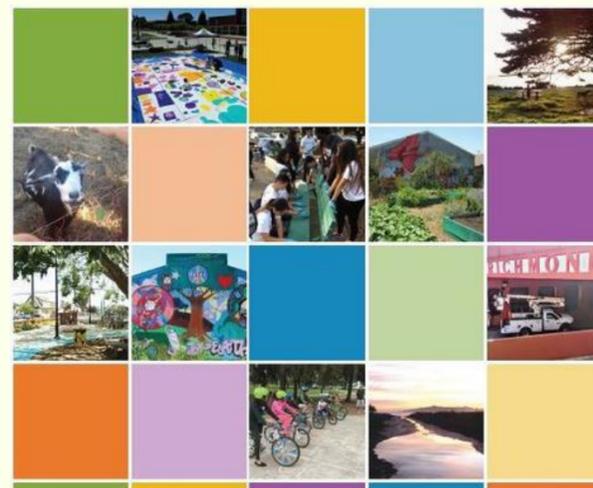
[Health in All Policies Strategy](#)

INTERVENTION AREAS

1. Governance and Leadership
2. Economic Development and Education
3. Full Service and Safe Communities
4. Environmental Health and Justice
5. Residential and Built Environment
6. Quality and Assessible Healthy Homes and Services

OBJECTIVES

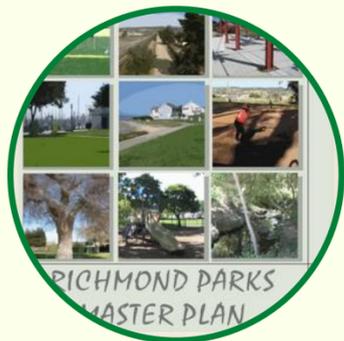
1. Energy Efficiency of Buildings and Facilities
2. Increase Use and Generation of Renewable Energy
3. Sustainable Transportation and Land Use
4. Zero Waste
5. Water Conservation
6. Green Infrastructure, Urban Forestry, and Agriculture
7. Green Business and Industry
8. Resiliency to Climate Change



[Climate Action Plan](#)



Parks Master Plan



City Council Resolutions



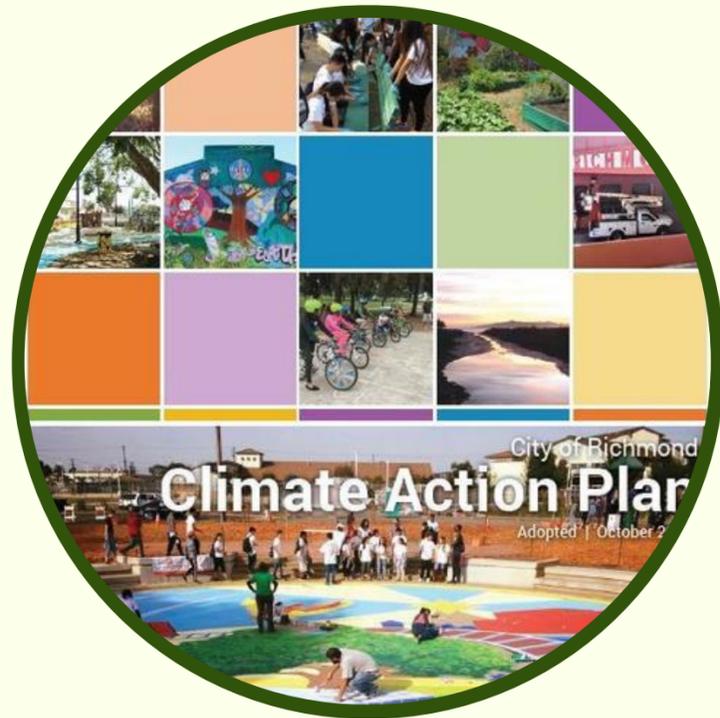
Richmond Bicycle Master Plan/Pedestrian Plan



Urban Greening Master Plan



WHAT WE DO



IMPLEMENT

And monitor the **Climate Action Plan (CAP)** and **Health in All Policies (HiAP)** to improve environmental quality, reduce Greenhouse Gas emissions, and improve health equity.



MANAGE

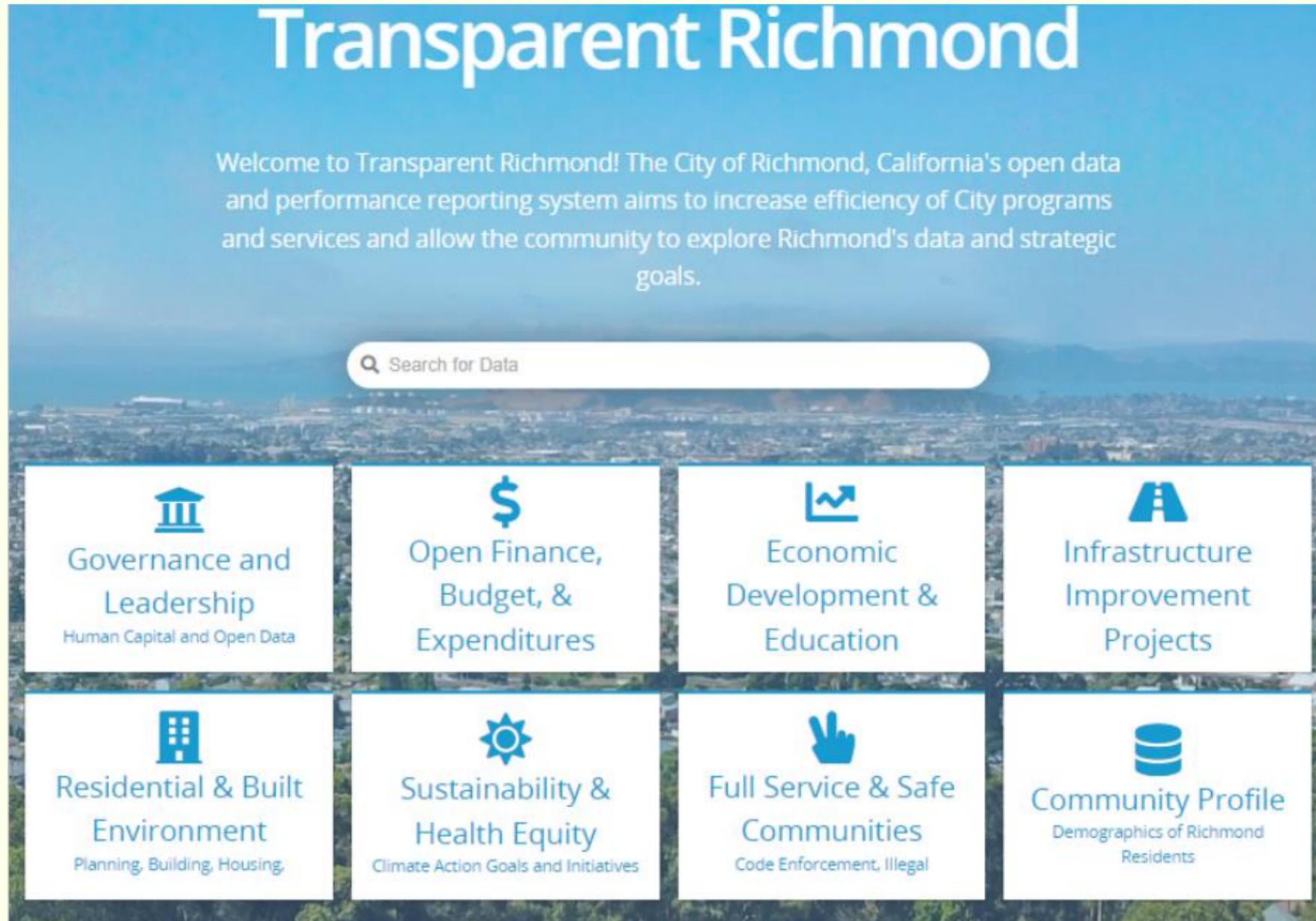
Solid waste and recycling agreements and compliance with State of California recycling mandates.



SUPPORT

City-wide and regional initiatives to address blight and beautify the City, such as the "I Heart Richmond" campaign.

TRANSPARENT RICHMOND



- ✔ 13 City Departments
- ✔ 103 datasets
- ✔ 36.17% of data is automated
- ✔ 41 stories (webpages)

www.transparentrichmond.org

Free Bulky Item Pick-Up

Recogida Gratuita de Articulos Voluminosos



Please call (510) 262-7100 to schedule
 Por favor llame al (510) 262-7100 para

FREE MATTRESS DROP-OFF

Republic Services has teamed up with Bye Bye Mattress, A Program of the Mattress Recycling Council, to provide a collection site for unwanted mattresses or box springs. Residents of Richmond, Hercules, Pinole, San Pablo, El Cerrito and unincorporated communities are now eligible to bring three (3) items per month to the West Contra Costa be recycled at no cost.

Drop-off Location	Not Accepted
101 Pittsburg Ave Richmond, CA, 94801 Wednesday – Saturday 9:00 AM– 4:00 PM	<ul style="list-style-type: none"> • Half mattresses or box springs • Excessively wet, damaged, partial or soiled mattresses or mattresses with bed bugs • Car beds • Fold out sofa beds and futons • Waterbeds • Air mattresses, sleeping bags, pillows, mattress toppers or other furniture

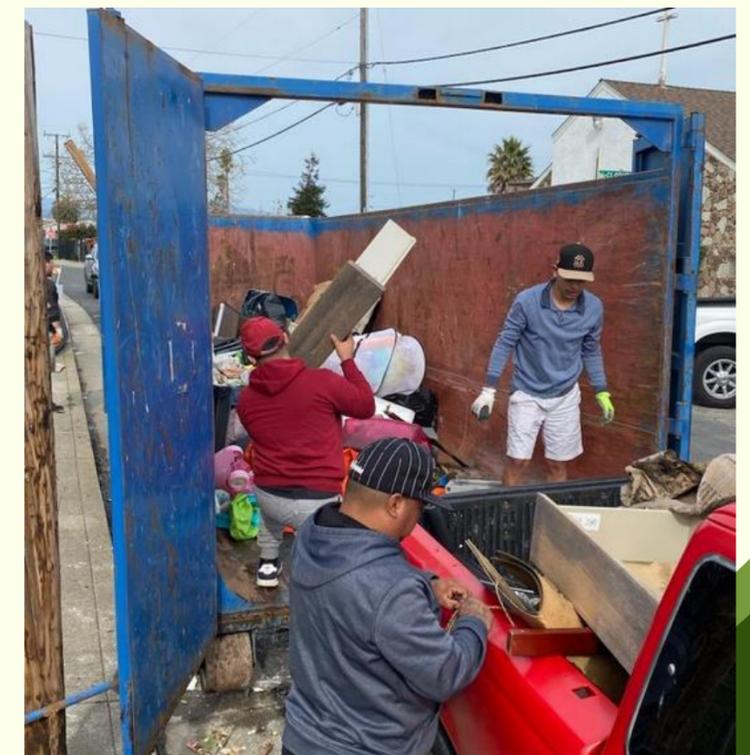
For more information, please call Republic Services at (510) 231-4200. 

PAST AND CURRENT PROJECTS

DIVISION ACCOMPLISHMENTS

HIGHLIGHTS

- ✔ Awarded the California Transformative Climate Communities Grant for \$35M in partnership with multiple City Departments and Community-based organizations
- ✔ Awarded two CalRecycle grants for a total of ~\$540,000 to support with illegal dumping clean-up and SB 1383 implementation
- ✔ Hired Management Analyst
- ✔ 2 RFPs released and awarded for the Green Blue New Deal Workforce Development Plan and the Solid Waste Agreement expiration
- ✔ Published Health in All Policies web page on Transparent Richmond
- ✔ City Ordinance amended for Compliance with SB 1383
- ✔ 515 total solar panel installations on low-income Richmond households since 2007
- ✔ Submitted and awarded Community Leap Pilot which provides technical assistance to the City for developing an equitable strategy to transition existing buildings to all electric
- ✔ Hosted multiple community workshops and events such as the Clean Air Day Event in partnership with Groundwork Richmond
- ✔ Response to COVID-19



CLIMATE ACTION PLAN

ENERGY EFFICIENCY AND RENEWABLE ENERGY

ADVANCED ENERGY
COMMUNITIES GRANT / VIRTUAL
POWER PLANT PILOT (VPP)

COMMUNITIES LEAP
PILOT

BAY AREA GRID
ALTERNATIVES



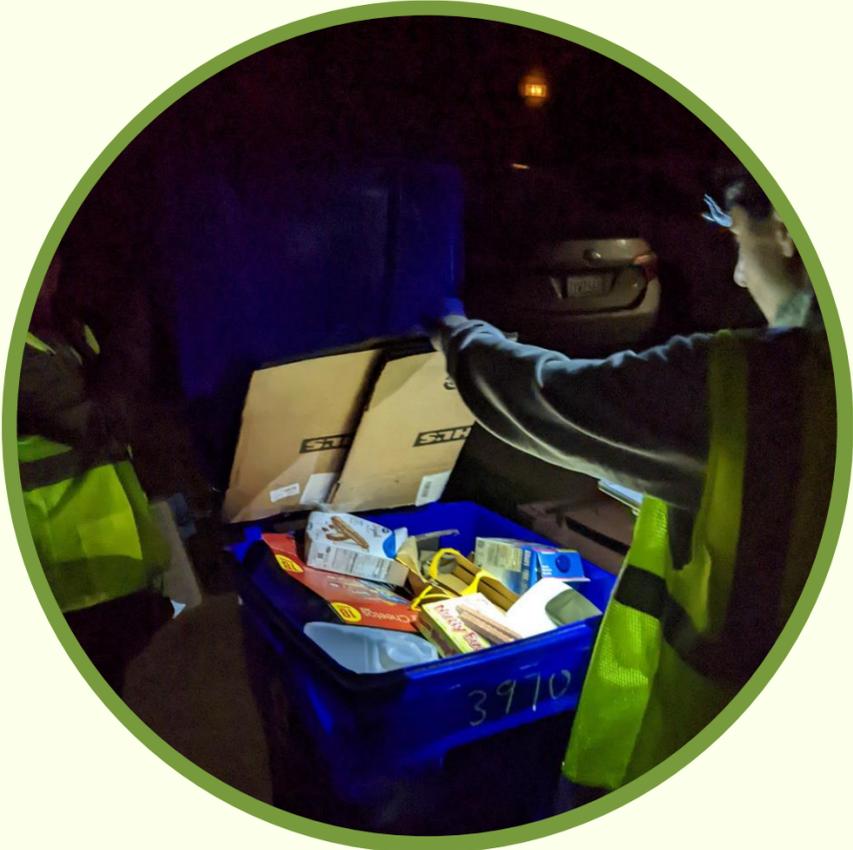
CLIMATE ACTION PLAN

ZERO WASTE

I HEART RICHMOND



SOLID WASTE AGREEMENT UPDATE



CALIFORNIA SENATE BILL 1383



CLIMATE ACTION PLAN

GREEN BUSINESS

GREEN BLUE NEW DEAL WORKFORCE DEVELOPMENT PLAN



1. What environmental or health concerns do you have living or working in Richmond? Select your top 3 choices.

- 68.7% Air Quality
- 45.5% Blight and Deterioration
- 37.1% Insufficient Access to Healthy Food Options

CLIMATE ACTION PLAN RESILIENCY

PG&E AGREEMENT
UPDATE

TRANSFORMATIVE
CLIMATE COMMUNITIES
(TCC) GRANT

CITY FACILITY
RESILIENCY



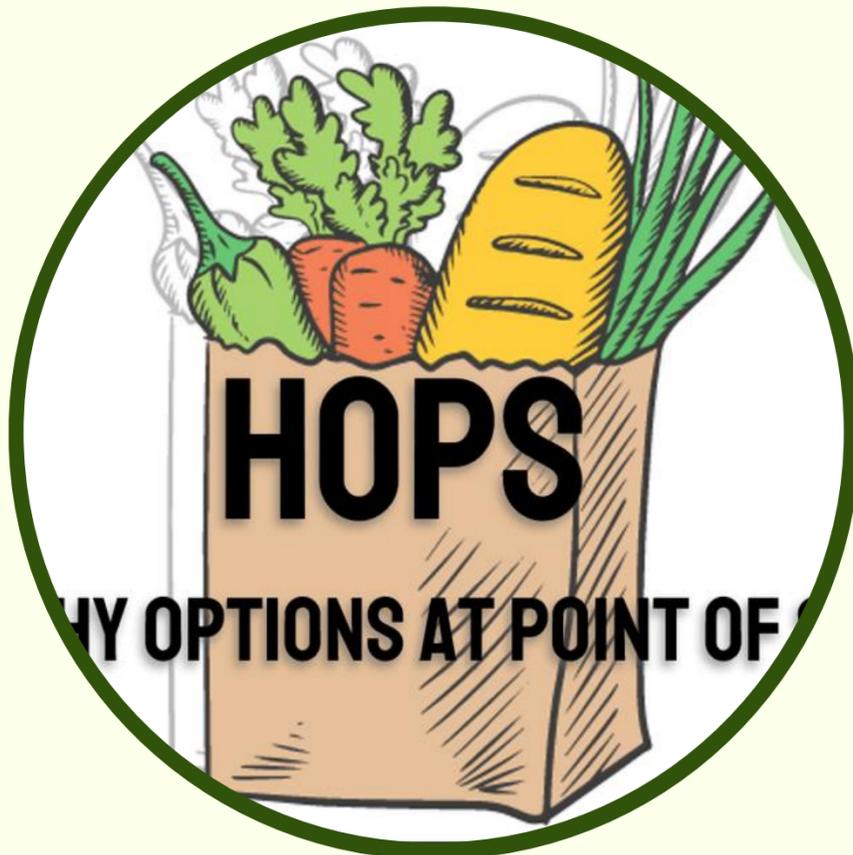
HEALTH EQUITY

COVID-19 RESPONSE

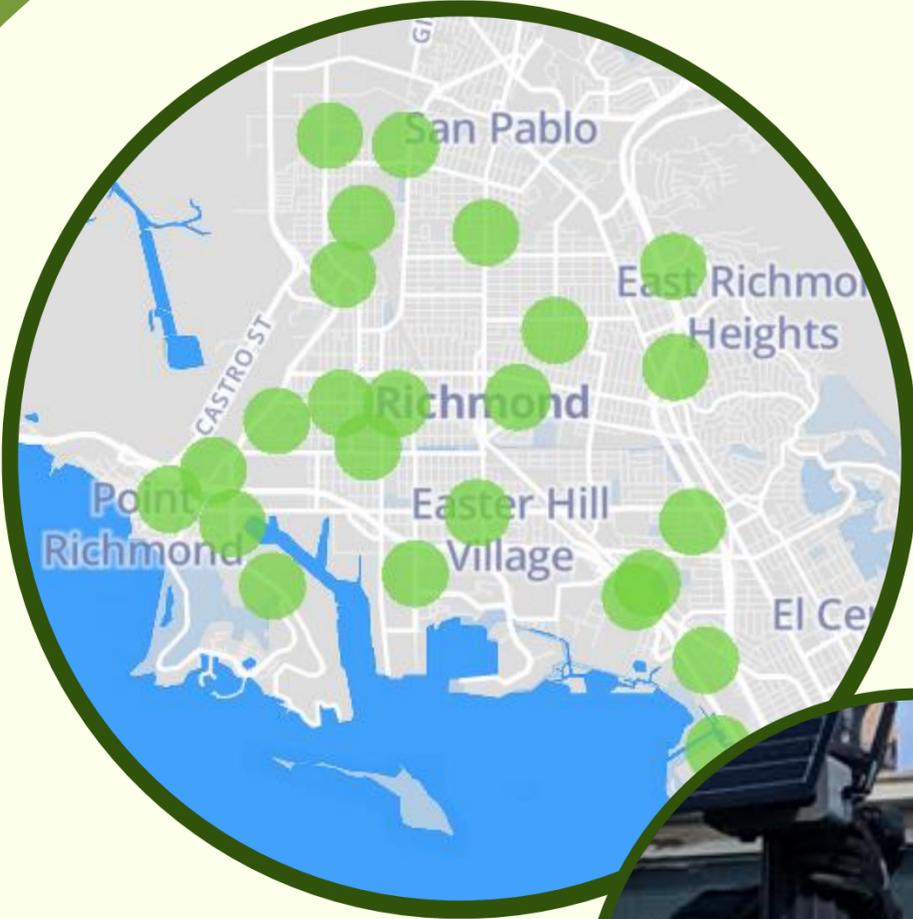
HEALTHY OPTIONS AT
POINT OF SALE (HOPS)

HEALTH IN ALL POLICIES
(HIAP) REPORT

BIKE TO WORK/WHEREVER
DAY (BTWD)



AIR MONITORING



CURRENT:
FENCELINE
SHAIR
WWR MONITORS
PURPLE AIR
BAAQMD AIR QUALITY INDEX

REPORTING AND ENFORCEMENT:
BAAQMD AIR QUALITY COMPLAINT SYSTEM
(ODOR & AIR COMPLAINTS FORM)

IN PROGRESS:
BAAQMD / AB 617
GROUNDWORK'S CARB GRANT



THANK YOU QUESTIONS?



450 Civic Center Plaza, Suite 300
Monday–Friday, 8:30AM to 5:00PM
(510) 620–6512

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Samantha_Carr@ci.richmond.ca.us

www.richmondenvironment.org

THANK YOU!

