

Richmond-San Pablo Co-Lead Team: Focus Areas

Compiled from “wrap up” of 4/11 and 5/16 work, updated 6/12/2019

General focus areas¹

1. Prioritize vulnerable and sensitive populations / where people spend time
2. Parks
3. A “L” along the fenceline of Chevron and other industrial areas along I-580: North Richmond & South Richmond², San Pablo
4. Towards the east
5. Monitor air quality at different elevations (Hilltop and the flats)
6. Block-by-block approach to find hotspots throughout area
7. Streets and highways: Richmond Parkway, other roads in West County, San Pablo Avenue where the truck traffic is heavier, Highways I-80, 580

Specific facilities of concern

1. Rail lines, to the east of railroad tracks
2. Railyards
3. Harbor area, Levin Terminal
4. Chevron facility area
5. Coal storage facility and railroads that carry coal
6. Iron Triangle:
 - a. Welder off Pennsylvania toward north end of 12th street (ACW steel?)
7. North Richmond:
 - b. Metal recycling near County’s Head Start (American Iron and Metals?)
 - c. Other sources off Brookside Drive
 - d. Metal Recyclers on Parkway and Parr
 - e. Quarry and Rock Crushing facility at Vernon and Leo (Rocks Unlimited?)
 - f. Mattress facilities (Sealy Stearns & Foster, Richmond?)
 - g. Near Goodrick – strong odor from marijuana grow operation
8. Cooking odors – Church’s Chicken (San Pablo Ave and Los Montanos in San Pablo)
9. Auto shops on 23rd
10. UPS, distribution centers, warehouses, and other truck related businesses³
11. Agricultural sources³

How should we prioritize focus areas or where should we start?

1. Prioritize where sensitive populations are, low income and African American residents are, where people of color are (increased health disparities)
2. Locations that meet multiple concerns and impact multiple sensitive populations
3. Prioritize monitoring for larger sources (industrial and roads)
4. Near Chevron Fenceline

¹ Places more air quality data is needed, screening may be good first step (screening could be using mobile monitoring or saturation sensor networks)

² Parchester Village, North Richmond (also, Gertrude to Fred Jackson way to Parr), Iron Triangle, Shields-Reid, Atchison Village, Santa Fe, Coronado, Cortez-Stege, Pullman

³ Not yet mapped