

SBM Air Quality Issue Prioritization Activity Results

From CSC Meeting #3 on February 21, 2019

Group 1

Highest Priorities

1

Next Priorities

Remaining Concerns

Trucks, Buses, and Truck Traffic Related to Warehouses <ul style="list-style-type: none"> Truck parking in neighborhoods (22) Truck traffic on South St. (24) Truck traffic on Highway 101 Truck traffic on Highway 101 Truck traffic on Highway 101 Truck traffic on Highway 101 Truck traffic on Highway 101 Truck traffic on Highway 101 Truck traffic on Highway 101 Truck traffic on Highway 101 	Caminiones con tráfico, autobuses y tráfico de camiones relacionados con Almacenes <ul style="list-style-type: none"> Apaciguamiento de camiones en los barrios (22) Ruta de camiones en South St. (24) Flujo de camiones en la autopista 101 Flujo de camiones en la autopista 101 Flujo de camiones en la autopista 101 Flujo de camiones en la autopista 101 Flujo de camiones en la autopista 101 Flujo de camiones en la autopista 101 Flujo de camiones en la autopista 101 Flujo de camiones en la autopista 101
Warehouseing <ul style="list-style-type: none"> Nuevo desarrollo de Warehouseing (W3)* DCS Logistics (W4) Warehouse (W10) 	Almacén <ul style="list-style-type: none"> Nuevo desarrollo, almacenamiento (W3)* Logística DCS (W4) Almacén (W10)
Traffic on freeways, interchanges, and Major Roadways <ul style="list-style-type: none"> Road congestion on 205 near 101 Traffic near Hospital Way/205 Traffic on H St. exit 101 Traffic on Highland/Donnerhead (14) MD. Vernon Corridor (17) Traffic on Waterman Ave. (18) Freeway and Rail interchange (5) 	Traffic en autopistas, intersecciones y carreteras principales <ul style="list-style-type: none"> Congestión vial en 205 Hwy 101 Traffic cerca de Hospital Way/205 Hwy 101 Traffic en la salida H St. 101 Traffic en Highland / Al. Puma de Roche (14) Corridor del Mount Vernon (17) Traffic en la avenida Waterman (18) Intercambio y autovía (5)
Outreach to Small business	OmniTrans Bus Yard (7) <i>estructura de OmniTrans</i>
BNSF Railyard (15)	Patio de Autobuses de OmniTrans (7)
Cement Manufacturing <ul style="list-style-type: none"> Cement Batch (40) Cement Manufacturer (42) 	Fabricante de cemento <ul style="list-style-type: none"> Lote de cemento (40) Fabricante de cemento (42)
Community schools <ul style="list-style-type: none"> Arroyo Valley High School (30) Lincoln Elementary School (31) Ramona Alejandro Elementary School (35) Richardson Preparatory Middle School (36) Sierra High School & Roberts Elementary School (27) Maple Leaf Park (34) Noriez Park (8) 	Escuelas y jardines <ul style="list-style-type: none"> Escuela Secundaria Arroyo Valley (30) Escuela primaria de Lincoln (31) Escuela primaria Ramona Alejandro (35) Escuela Secundaria Preparatoria Richardson (36) Sierra High School y Roberts Elementary School (27) Parque de la Hoja de arce (34) Parque Noriez (8)

Group 1

- Priority should be on mobile sources
 - warehouse: { Trucks going in/out vehicles inside WH (e.g. Lifttrucks)

Suggestions:
 + infrastructure for electric trucks/vehicles
 + Natural gas fuel vehicles (Bus, etc.)
 + incentives like tolls to reduce traffic emissions

- prioritize schools that do not have air filtration already
 - Traffic on freeway I 10+115 → major routes for trucks
 - There are not enough public transportation in this area
 OmniTrans: → { routes were not in the right spot provide air filtration for houses near it

Group 2

Highest Priorities

Next Priorities

Concerns Remaining

Schools, Parks, and Community Centers

- Arroyo Valley High School (30)
- Lincoln Elementary School (11)
- Ramona Alexander Elementary School (10)
- Richardson Preparatory Middle School (36)
- Serra High School & Roberts Elementary School (27)
- Temple Leaf Park (14)
- Waverly Park (6)

Facilities, Libraries & Centros Comunitarios

- Escuela Secundaria Arroyo Valley (30)
- Escuela primaria de Lincoln (11)
- Escuela Secundaria Ramona Alexander (10)
- Escuela Secundaria Preparatoria Richardson (36)
- Serra High School & Roberts Elementary School (27)

Tráfico en los caminos arteriales, arteriales, y locales

- Road congestion on 251 Hwy (12)
- Traffic near Inglewood Center (2)
- Traffic near 251 Hwy (12)
- Traffic on Highway 7
- Traffic on Highway 7
- Traffic on Highway 7

Tráfico en arteriales, arteriales, y locales

- Road congestion on 251 Hwy (12)
- Traffic near Inglewood Center (2)
- Traffic near 251 Hwy (12)
- Traffic on Highway 7
- Traffic on Highway 7
- Traffic on Highway 7

Surface Quarry (52, 53, 54)

OmniTrans Bus Yard

BNSF Railyard (15)

Patio ferroviario de BNSF (15)

Warehousing

- New Development Warehousing (W3)
- DCS Logistics (W4)
- Warehouse (W5)

Almacenes

- Nuevo desarrollo, almacenamiento (W3)
- Logística DCS (W4)
- Almacén (W5)

Mars Petcare - Pet Food Facility (50)

Mars Petcare - Establecimiento de comida para mascotas (50)

Cement Manufacturing

- Cement Batch (M)
- Cement Manufacturer (M)

Fabricación de cemento

- Lotería de cemento (M)
- Fabricación de cemento (M)

Post-it Self-stick Easel Pad
Tableau à feuilles mobiles
Block de Hojas Reponibles

559

3M

Group 2

* Truck traffic
↳ emissions ↳ idling ↳ sitting on Cajón Blvd.

* Vehicle traffic, * Railroads

* Warehouses & related truck traffic going to warehouses

↓

a lot of new warehouses along Cajón
Ramona Alejandra Schod especially

* Schools, OmniTrans & Railroads & parks (sensitive groups need more protection)

- Want to monitor Cement facilities

- Surface Quarry → hurts nearby school

- Mars (odors) → what toxics are there if smells so bad?

Group 3

Highest Priorities

3

Truck Idling and Truck Traffic Related to Warehouses <ul style="list-style-type: none"> Truck parking in neighborhood (22) Truck Idling on South E St. (23) Truck stop, Truck idling at industrial Parkway and Palms Avenue (24) Truck Stop (25) Truck Traffic around Camanche Blvd (26) Truck Traffic on Route 66 (27) Truck idling near California St. (28) Truck idling near School (29) 	Camiones con motor encendido, tráfico de camiones relacionados con almacenes <ul style="list-style-type: none"> Aparcamiento de camiones en los barrios (22) Ruta de camiones en South E St. (23) Parada de camiones, camiones en ralentí en Parkway industrial y Palms Avenue (24) Parada de camiones (25) Tráfico de camiones alrededor de Camanche Blvd (26) Tráfico de camiones en la ruta 66 (27) Camiones cerca de la calle California (28) Camiones cerca de escuelas (29)
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BNSF Railyard (15)	Patio ferroviario de BNSF (15)
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Schools, Parks, and Community Centers <ul style="list-style-type: none"> Arroyo Valley High School (30) Lincoln Elementary School (31) Ramona Alessandro Elementary School (35) Richardson Preparatory Middle School (34) Sierra High School & Roberts Elementary School (27) Nunee Park (8) 	Escuelas, parques y centros comunitarios <ul style="list-style-type: none"> Escuela Secundaria Arroyo Valley (30) Escuela primaria de Lincoln (31) Escuela Primaria Ramona Alessandro (35) Escuela Secundaria Preparatoria Richardson (34) Sierra High School y Roberts Elementary School (27) Parque de la hoja de arce (34) Parque Núñez (8)
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Next Priorities

Cement Manufacturing <ul style="list-style-type: none"> Cement Batch (40) Cement Manufacturer (42) 	Fabricante de cemento <ul style="list-style-type: none"> Lote de cemento (40) Fabricante de cemento (42)
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Warehousing <ul style="list-style-type: none"> New Development, Warehousing (W3) DCS Logistics (W4) Warehouse (W10) <p>*Need More Info</p>	Almacenaje <ul style="list-style-type: none"> Nuevo desarrollo, almacenamiento (W3) Logística DCS (W4) Almacén (W10) <p>* Se necesita más información</p>
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Traffic on Freeways, Intersections, and Major Roadways <ul style="list-style-type: none"> Busid congestion on 215 Fwy (10) Traffic near Hospital Lane/10 Fwy (14) Traffic on H St. Exit (15) Traffic on Highland/Arrowhead (16) Mc. Vernon Corridor (17) Traffic on Waterman Ave. (18) Freeway and Rail interchange (5) 	Tráfico en autopistas, intersecciones y carreteras principales <ul style="list-style-type: none"> Congestión en la 215 Fwy (10) Tráfico cerca de Hospital Lane / 10 Fwy (14) Tráfico en la salida H St. (15) Tráfico en Highland / N. Punta del Fuego (16) Corredor del Mount Vernon (17) Tráfico en la avenida Waterman (18) Autopista e intercambio ferroviario (5)
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Remaining Concerns

GROUP #3

Truck Idling
- Sensitive receptors
Schools, Parks

Rail yard
- Several sources
Trains, Trucks, nearby Freeway

Group 4

Highest Priorities

4

Truck Milling and Truck Traffic Related to Warehouses

- Truck parking in neighborhoods (22)
- Truck Route on South 156 (21)
- Truck stop, Trucks idling at Industrial Parkway and Palm Avenue (24)
- Truck Stop (25)
- Truck Traffic around Canyon Mall (26)
- Truck Traffic on Route 66 (27)
- Trucks idling near California 36 (28)
- Trucks idling near Schools (29)

Camiones con motor encendido y tráfico de camiones relacionado con almacenes

- Acercamiento de camiones en los barrios (22)
- Ruta de camiones en South 156 (21)
- Parada de camiones, camiones en idling en Parkway Industrial y Palm Avenue (24)
- Parada de camiones (25)
- Tráfico de camiones alrededor de Canyon Mall (26)
- Tráfico de camiones en la ruta 66 (27)
- Camiones cerca de la calle California 36 (28)
- Camiones cerca de escuelas (29)

BNSF Railyard (15)

Patio ferroviario de BNSF (15)

Omnitrans Bus Yard (7)

Patio de Autobuses de Omnitrans (7)

Fugas

Next Priorities

Schools, Parks, and Community Centers

- Arroyo Valley High School (10)
- Lincoln Elementary School (11)
- Ramona Alessandro Elementary School (15)
- Richardson Preparatory Middle School (16)
- Sierra High School & Roberts Elementary School (17)
- Magie Leaf Park (14)
- Nunez Park (8)

Warehousing

- New Development, Warehousing (W3)*
- DCS Logistics (W4)
- Warehouse (W10)

Almacenaje

- Nuevo desarrollo, almacenamiento (W3)*
- Logística DCS (W4)
- Almacén (W10)

*Se necesita más información

Traffic on Freeways, Interchanges, and Major Roadways

- Road congestion on 225 Freeway (16)
- Traffic near Hospitality Lane/70 Pkwy (14)
- Traffic on H St, East (15)
- Traffic on Highland/N. Arroyo Blvd (14)
- MC Vernon Corridor (17)
- Traffic on Watson Ave (18)
- Freeway and Rail interchange (1)

Tráfico en autopistas, intersecciones e intercambios

- Congestión vial en 225 Freeway (16)
- Tráfico cerca de Hospitality Lane / 70 Pkwy (14)
- Tráfico en la salida H St (15)
- Tráfico en Highland / N. Puente de Brea (14)
- Corredor del Mount Vernon (17)
- Tráfico en la avenida Watson (18)
- Autopista e intercambio ferroviario (1)

Remaining Concerns

Autobody

- Auto Parts Scrap Yard* (18)
- Paint/Autobody Shops (49)

Aislamiento y ferretería

- Reemplazos para piezas de automóviles* (18)
- Tiendas de Pintura / Autobody (49)

*Need More Info

*Se necesita más información

Surface Quarry (52, 53, 54)

Cantera (52, 53, 54)

Metrolink (6)

Metrolink (6)

1) Truck passing in "NO Truck Zones" Kingman + Cabrera intersection

4

2) Odor in Omnitrans facility after removal of tanks

3) Filter maintenance costs

4) ~~Mars Petcare~~ → ~~elms~~

5) Trucks → Potholes (fill them)

6) Buffer zone b/w houses + rail . add tree buffers

7) Respect regulations already in place

8) Local enforcement

9) Truck stop b/w 4th + 5th St

Group 5

Highest Priorities

5

<p>Trucks, Buses, and Trucks Traffic related to: Warehouses</p> <ul style="list-style-type: none"> Truck parking in neighborhood (22) Truck Route on South St. (21) Truck stop, Trucks idling at industrial Parkway and Palm Avenue (23) Truck Stop (25) Truck Traffic around Canyon Mall (26) Truck Traffic on Route 99 (27) Trucks idling near California St. (28) Trucks idling near Schools (29) 	<p>Caminos con motor esquemas y tráfico de camiones relacionado con: Almacenes</p> <ul style="list-style-type: none"> Avanzamiento de camiones en las barrietas (22) Ruta de camiones en South St. (23) Parada de camiones, camiones en tránsito en Parkway Industrial y Palm Avenue (24) Parada de camiones (25) Tráfico de camiones alrededor de Canyon Mall (26) Tráfico de camiones en la ruta 99 (27) Camiones cerca de la calle California (28) Camiones cerca de escuelas (29)
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<p>Warehouses</p> <ul style="list-style-type: none"> New Development, Warehousing (W3) * DCS Logistics (W4) Warehouse (W10) <p>*Need More info</p>	<p>Almacén</p> <ul style="list-style-type: none"> Nuevo desarrollo, almacenamiento (W3) * Logística DCS (W4) Almacén (W10) <p>* Se necesita más información</p>
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<p>Cement Manufacturing</p> <ul style="list-style-type: none"> Cement Batch (40) Cement Manufacturer (42) 	<p>Fabricante de cemento</p> <ul style="list-style-type: none"> Lote de cemento (40) Fabricante de cemento (42)
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Next Priorities

<p>BNSF Railyard (15)</p>	<p>Patio ferroviario de BNSF (15)</p>
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<p>Traffic on Freeways, Interchanges, and Major Arterials</p> <ul style="list-style-type: none"> Bad congestion on 215 Fwy (16) Traffic near Augustus Lane/30 Fwy (14) Traffic on H St. Exit (15) Traffic on Highway 99/Arroyohead (14) Mt. Vernon Center (17) Traffic on Waterman Ave. (18) Freeway and Rail Interchange (5) 	<p>Tráfico en autopistas, intersecciones y arterias principales</p> <ul style="list-style-type: none"> Congestión en el 215 Fwy (16) Tráfico cerca de H Street/Lane / 30 Fwy (14) Tráfico en la salida H St. (15) Tráfico en Highway 99 / Arroyohead (14) Centro del Mount Vernon (17) Tráfico en la avenida Waterman (18) Autopista e intercambio ferroviario (5)
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<p>Schools, Parks, and Community Centers</p> <ul style="list-style-type: none"> Arroyo Valley High School (30) Lincoln Elementary School (31) Ramona Alessandro Elementary School (25) Richardson Preparatory Middle School (26) Sierra High School & Robert Elementary School (27) Maple Leaf Park (34) Bunker Park (8) 	<p>Escuelas, parques y centros comunitarios</p> <ul style="list-style-type: none"> Escuela Secundaria Arroyo Valley (30) Escuela primaria de Lincoln (31) Escuela Primaria Ramona Alessandro (25) Escuela Secundaria Preparatoria Richardson (26) Sierra High School y Robert Elementary School (27) Parque de la hoja de arce (34) Parque Nuez (8)
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9
power plant
SCE

Remain Concern

<p>Need More Info</p> <ul style="list-style-type: none"> Dairy Facility (43) Dust (44) Refinery (51) 	<p>Se Necesita más información</p> <ul style="list-style-type: none"> Instalación láctea (43) Polvos (44) Refinería (51)
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<p>Metrolink (6)</p>	<p>Metrolink (6)</p>
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<p>Mars Petcare - Pet Food Facility (50)</p>	<p>Mars Petcare - establecimiento de comida para mascotas (50)</p>
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<p>Autobody</p> <ul style="list-style-type: none"> Auto Parts Scrap Yard* (38) Paint/Autobody Shops (49) <p>*Need More info</p> <p>* Se necesita más información</p>	<p>Autos y ferretería</p> <ul style="list-style-type: none"> Recambios para piezas de automóviles* (38) Tiendas de Pintura Autobody (49)
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<p>Surface Quarry (52, 53, 54)</p>	<p>Cantera (52, 53, 54)</p>
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<p>Omnitran Bus Yard (7)</p>	<p>Patio de Autobuses de Omnitran (7)</p>
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Railyard: trucks in and out are the main concern

Warehouses proximity to sensitive receptor for all the communities

No one takes responsibility for trucks

less enforcement power over trucks

not repeating what is being done.

warehouses and freeways are connected

Cement facilities at Muscog + trucks at the facilities

Schools & Parks → Asthma, Cancer

Schools near the sources

#43 trucks in&out of the dairy facility

Cement impact has been ignored

School is not a source but a very high priority

Toxics at Recycling facility # 55

Autobody very local impact

For Remaining concerns Quarry & Recycling are the highest importance

Public Group

Highest Priorities

Public

BNSF Raiyard (15)	Patio ferroviario de BNSF (15)
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<p>Truck Idling and Truck Traffic Related to Warehouses</p> <ul style="list-style-type: none"> Truck parking in neighborhoods (27) Truck idling on South St. (2) Truck idling, trucks idling at Industrial Parkway and Palm Avenue (4) Truck idling at Cement Mill (26) Truck traffic on Route 66 (27) Truck idling near California St. (28) Trucks idling near School (29) 	<p>Camiones con motor encendido a lo largo de las carreteras</p> <ul style="list-style-type: none"> Apuntalamientos de camiones en los barrios (22) Ruta de camiones en South St. (2) Parada de camiones, camiones en ralentí en Parkway Industrial y Palm Avenue (4) Parada de camiones (25) Tráfico de camiones alrededor de Cement Mill (26) Tráfico de camiones en la ruta 66 (27) Camiones cerca de la calle California (28) Camiones cerca de escuelas (29)
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<p>Schools, Parks, and Community Centers</p> <ul style="list-style-type: none"> Arroyo Valley High School (30) Lincoln Elementary School (31) Ramona Alexander Elementary School (21) Richardson Preparatory Middle School (36) Sierra High School & Roberts Elementary School (27) Maple Leaf Park (34) River Park (8) 	<p>Escuelas, parques y centros comunitarios</p> <ul style="list-style-type: none"> Escuela Secundaria Arroyo Valley (30) Escuela primaria de Lincoln (31) Escuela Primaria Ramona Alexander (21) Escuela Secundaria Preparatoria Richardson (36) Sierra High School y Roberts Elementary School (27) Parque de la hoja de arce (34) Parque Nutter (8)
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Next Priorities

<p>Cement Manufacturing</p> <ul style="list-style-type: none"> Cement Batch (40) Cement Manufacturer (42) 	<p>Fabricante de cemento</p> <ul style="list-style-type: none"> Lote de cemento (40) Fabricante de cemento (42)
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Neighborhoods surrounded by freeways
#32
#33

Concerns Remaining

Public Section

Truck Idling - emissions
- Dust

Rail Yards - Trucks
- Trains

Schools - Arroyo Valley H.S. #30
- BNSF

Cement Plants - Dust

Freeway Impacts to Residential Areas

Implementation Strategies

Airports - Truck Traffic

Public