SBM Air Quality Issues Prioritization

Based on prioritization activity from CSC Meeting #3 - February 21, 2019

Highest priority issues:

- Truck Idling and Truck Traffic Related to Warehouses (All 6 groups listed as highest priority)
 - o Emissions (i.e. on Cajon Blvd)
 - o Dust
 - Truck traffic from airport
 - o Trucks in "No Truck Zone"
- BNSF Railyard (3 of 6 groups listed as highest priority)
 - o Trucks
 - o Trains

(At least 2 of 6 groups listed as highest priority, with at least 3 listing as next priority)

- Schools, Parks, and Community Centers
 - o Near Omnitrans, railroads/BNSF, surface quarry
- Warehousing
 - New warehouses
 - o Proximity to residents
- Traffic on Freeways, Intersections and Major Roadways
 - o Trucks
 - o Impacts to residential areas

Additional high priority issues (At least 1 of 6 listed as a highest priority, and 1 of 6 listed as next priority):

- Omnitrans Bus Yard
 - o Odors/toxics
 - o Routes used by Omnitrans
- Cement Manufacturing
 - o Dust
 - o Trucks

Additional issues to consider (1 group identified this as their next priority):

- Surface Quarry hurts nearby school
- Mars Petcare
 - o Odors
- Other: Outreach to small businesses
- Other: Neighborhoods surrounded by freeways
- Other: Power plant SCE

Strategies suggested by CSC or public:

General strategies:

- Enforce rules that exist: trucks do not obey truck routes
- Prioritize schools that do not have air filtration

Issue-specific strategies:

- Trucks: Infrastructure for electric trucks/vehicles
- Infrastructure for natural gas vehicles (bus, etc.)
- Traffic: Incentives (i.e. tolls) to reduce traffic emissions
- Cement manufacturing: Monitoring
- BNSF Railyard: Buffer zones