| Measure # | Community Suggested Measures   | Unit Type                   | Incentive Cost<br>per Unit | Cost per Ton of<br>Emission<br>Reductions | Project Lifetime<br>(Years) | Proposed # of<br>Units* | Allocation Amount | PM2.5<br>reductions per<br>year<br>(Ibs/yr) | NOx<br>reductions per<br>year<br>(Ibs/yr) | VOC<br>reductions per<br>year<br>(lbs/yr) | TOTAL<br>reductions per<br>year<br>(Ibs/yr) | Reductions<br>Estimate<br>Lifetime<br>(Tons) | Reductions<br>Estimate<br>Annual<br>(Tons) |
|-----------|--|-----------------------------|----------------------------|---|-----------------------------|-------------------------|-------------------|---|---|---|---|--|--|
|           | Community  |                             |                            |   |                             |                         |                   |   |   |   |   |  |  |
| VB.1      | Vegetative Barriers  | Projects                    | \$ 500,000                 | \$ 2,000,000                              | 5                           | 2                       | \$ 1,000,000      | 12  | 203                                       |   | 215   | 0.5  | 0.10                                       |
| UG.1      | Trees and Urban Greening   | Projects                    | \$ 500,000                 |   | -                           | 2                       | \$ 1,000,000      |   |   |   | -   | -  |  |
| SC.1      | Air Filtration in Schools  | Schools                     | \$ 80,000                  |   | -                           | 33                      | \$ 2,640,000      |   |   |   | -   | -  |  |
| IAQ.1     | Home weatherization, Solar, Electrification, Air Filtration in Homes               | Units                       | \$ 500                     |   | -                           | 2000                    | \$ 1,000,000      |   |   |   | -   | -  |  |
| LG.1      | Residential Lawn and Garden Equipment  | Equipment                   | \$ 400                     | + =:=;===                                 | 10                          | 50                      | \$ 20,000         | 2   | 4   | 57  | 63  | 0.3  | 0.03                                       |
| LG.2      | Commercial Lawn and Garden Equipment   | Equipment                   | \$ 20,000                  | \$ 80,000                                 | 10                          | 5                       | \$ 100,000        |   |   |   | -   |  | -  |
|           | Land Use   |                             |                            |   |                             |                         |                   |   |   |   |   |  |  |
| LU.2      | Bike Paths and Infrastructure (match funding with planning agencies)               | Bike Paths                  | \$ 100,000                 | \$ 40,000                                 | 25                          | 5                       | \$ 500,000        | 132   | 244                                       | 500                                       | 876   | 11   | 0.44                                       |
|           | Older Vehicles   |                             |                            |   |                             |                         |                   |   |   |   |   |  |  |
| TP.1      | Targeted Tune-In Tune-Up Events within Community                                   | Events (400 cars per event) | \$ 60,000                  | \$ 50,000                                 | 1                           | 5                       | \$ 300,000        |   | 7,360                                     |   | 7,360                                       | 3.7  | 3.68                                       |
| TP.2      | Drive Clean Vehicle Replacement  | Cars                        | \$ 8,000                   | \$ 500,000                                | 2                           | 100                     | \$ 800,000        |   | 220                                       |   | 220   | 0.2  | 0.12                                       |
| TP.3      | EV Charging Stations   | Chargers                    | \$ 25,000                  | \$-                                       | -                           | 15                      | \$ 375,000        |   |   |   | -   | -  | -  |
| TP.4      | EV Mechanic Training   | Trainings                   | \$ 15,000                  | \$-                                       | -                           | 10                      | \$ 150,000        |   |   |   | -   | -  | -  |
| TP.5      | Car Share Program  | Program                     | \$ 1,000,000               | \$-                                       | -                           | 1                       | \$ 1,000,000      |   |   |   | -   | -  | -  |
|           | Heavy Duty Mobile Sources  |                             |                            |   |                             |                         |                   |   |   |   |   |  |  |
| HD.1      | Truck Reroute Study  | Study                       | \$ 500,000                 | \$-                                       | -                           | 1                       | \$ 500,000        |   |   |   | -   | -  | -  |
| HD.2      | Zero & Near-Zero Emission Heavy Duty Trucks (piority zero emission where possible) | Trucks                      | \$ 200,000                 | \$ 44,000                                 | 5                           | 50                      | \$ 10,000,000     | 1,629                                       | 76,500                                    | 5,500                                     | 83,629                                      | 209  | 41.80                                      |
| HD.3      | Heavy Duty Electric Vehicle Charging Infrastructure                                | Fueling Stations            | \$ 1,000,000               | \$-                                       | -                           | 1                       | \$ 1,000,000      |   |   |   | -   | -  |  |
| HD.4      | Truck Idling Plug-Ins  | Plug Stations               | \$ 10,000                  |   | 10                          | 33                      | \$ 100,000        |   |   |   | -   | -  | -  |
| HD.6      | Electric School Buses  | Buses                       | \$ 400,000                 | \$ 400,000                                | 10                          | 10                      | \$ 4,000,000      | 59  | 3,621                                     | 723                                       | 4,403                                       | 22   | 2.20                                       |
| HD.7      | Locomotive Switchers   | Locomotive Switchers        | \$ 1,700,000               | \$ 13,052                                 | 15                          | 4                       | \$ 6,800,000      | 1,480                                       | 64,180                                    | 3,856                                     | 69,516                                      | 521  | 34.73                                      |
|           | Residential Wood Burning   |                             |                            |   |                             |                         |                   |   |   |   |   |  |  |
| RB.1      | Incentives to Replace Wood Burning Devices (with electric or natural gas)          | Devices                     | \$ 3,000                   | \$ 14,000                                 | 20                          | 100                     | \$ 300,000        | 4,900                                       |   |   | 4,900                                       | 49   | 2.45                                       |
|           |  |                             |                            |   |                             |                         | \$ 31,585,000     |   |   |   | 162,448                                     | 817  | 86   |

| #    | Measure  | Туре                                  | 2021   | 2022  | 2023 | 2024 | 2025 |  |  |  |
|------|--|---------------------------------------|--|---|------|------|------|--|--|--|
| SC.2 | Increase Participation in<br>Healthy Air Living Schools  | Outreach<br>Activities                | Ongoing Engagement   |   |      |      |      |  |  |  |
| 0.1  | Multilingual Outreach  | Outreach<br>Materials/ Events         | Host 4 meetings, 1 targeted social media campaign annually |   |      |      |      |  |  |  |
| RB.2 | Educate Public Regarding<br>Harmful Effects of<br>Residential Wood Burning<br>Smoke                                  | Outreach<br>Materials/ Events         | 4  | 4   | 4    | 4    | 4    |  |  |  |
| RB.3 | Education about Illegal<br>Residential Open Burning  | Outreach<br>Activities                | 1  | 1   | 1    | 1    | 1    |  |  |  |
| HD.6 | Enhanced Enforcement of<br>Statewide Anti-Idling<br>Regulation   | Additional<br>Surveillance<br>Efforts | 4  | 4   | 4    | 4    | 4    |  |  |  |
| LU.1 | Support Projects that<br>Reduce VMT  | Ongoing Support                       | Ongoing  |   |      |      |      |  |  |  |
| LU.3 | Integration of Local and<br>Regional Planning Efforts  | Meetings                              | 1  | 1   | 1    | 1    | 1    |  |  |  |
| LU.4 | Addressing Algal Blooms  | Meetings                              | 2  | 2   | 2    | 2    | 2    |  |  |  |
| SS.1 | Inspection frequency for<br>permitted stationary sources Surveillance  |                                       |  | Varies based on compliance by facility. Will begin immediately. |      |      |      |  |  |  |
| SS.2 | Evaluation of Rules to<br>Determine Whether<br>Additional Reductions are<br>Possible for Sources of NOx<br>and PM2.5 | Rule Evaluations                      | x  | x   |      |      |      |  |  |  |
| SS.3 | Expedited Facility Risk<br>Assessment And Risk<br>Reduction  | Risk Reduction<br>Audits              | See Appendix E for detailed list and schedule.             |   |      |      |      |  |  |  |
| FD.1 | Enhanced Enforcement of<br>Fugitive Dust Requirements  | Surveillance                          | х  | x   | x    | x    | x    |  |  |  |

## Table 6-2 Metrics for Tracking Progress of District Non-Incentive Measures