

Proposed Regional PM<sub>2.5</sub> Emission Reduction and Planning Measures for the Austin-Round Rock-Georgetown  
MSA Regional Air Quality Plan – February 25, 2021

Organization: City of San Marcos

Table 1 - PM<sub>2.5</sub> Measures for Austin-Round Rock-Georgetown MSA Air Quality Plan

Measure and Status (i.e., new or existing)	Implement within own organization's operations	Encourage or require 3 <sup>rd</sup> party organizations to implement	Educate and encourage the public at large to implement
1: Reduce PM emissions from construction and demolition activities (new)	Yes No N/A	Yes No N/A	Yes No <u>N/A</u>
2: Reduce PM emissions from commercial cooking/charbroiling (new)	Yes <u>No</u> N/A	Yes <u>No</u> N/A	Yes <u>No</u> N/A
3: Reduce PM emissions from road dust (new)	<u>Yes</u> No N/A	<u>Yes</u> No N/A	Yes No <u>N/A</u>
4: Reduce PM emissions from mining and quarrying activities (new)	Yes No <u>N/A</u>	Yes No <u>N/A</u>	Yes No <u>N/A</u>
5: Reducing PM emissions from open burning (new)	Yes No <u>N/A</u>	Yes No <u>N/A</u>	Yes No <u>N/A</u>
6: Reduce PM emissions or impact of PM emissions from prescribed burning on high PM days (new)	Yes No <u>N/A</u>	Yes No <u>N/A</u>	Yes No <u>N/A</u>
7: Reduce emissions from mobile sources year-round (existing)	Yes No <u>N/A</u>	Yes No <u>N/A</u>	Yes No <u>N/A</u>
8: Reduce emissions from stationary combustion sources year-round (existing)	Yes No <u>N/A</u>	Yes No <u>N/A</u>	Yes No <u>N/A</u>
9: Installation additional PM <sub>2.5</sub> monitors/sensors within the region (new)	Yes <u>No</u> N/A	Yes <u>No</u> N/A	Yes <u>No</u> N/A
10: Promote awareness of health effects of PM air pollution (new)	<u>Yes</u> No N/A	Yes <u>No</u> N/A	<u>Yes</u> No N/A