



CMAQ Project Scoring Form Non-MPO Areas

Score Sheet

CMAQ Project Sponsor and Title (Ranked Order)	Calculated PM10/PM2.5 Emissions Reductions (kg/yr) (provided by application)	1. Air Quality Benefit Score (PM2.5 Priority)	2. Cost Effectiveness Score	3. Control Measures in Nogales SIP(s) Score	Comments (optional)
City of Nogales, ELGIN Broom Bear Sweeper/2,000-Gal Water Truck (FY26-27)	91,740.43 PM10 22,935.11 PM2.5	20	15	20	Note limitations on Federal Aid if not in compliance with Buy American Provisions
Santa Cruz County, Santa Cruz County Complex EV Charging Stations (FY26-27)	102.93 PM10 91.25 PM2.5	15	15	10	Note limitations on Federal Aid if not in compliance with Buy American Provisions
City of Nogales, Traffic Flow Improvements (FY27-28)	9.13 PM10 8.40 PM2.5	10	5	10	Note limit to Federal funds per Fiscal Year
City of Nogales, Bicycle/Pedestrian Improvement PH. II (FY29+)	4.75 PM10 1.10 PM2.5	10	5	10	Note limit to Federal funds per Fiscal Year

Title	Score	Scoring Descriptions
Air Quality Benefit	5 10 15 20	Unknown or no emissions reductions available Low emissions reductions calculated on project Medium emissions reductions calculated on project High emissions reductions calculated on project
Cost Effectiveness	1 5 10 15	Unknown or no cost effectiveness evaluation provided Not Cost Effective \$5,000+ per Kg emissions reduced Marginally Cost Effective \$1,000-\$4,999 per Kg emissions reduced Cost effective <\$1,000 per Kg emissions reduced
Control Measures in Nogales SIP(s)	10 10 10	Reduce Direct On-Road Mobile Sources (exhaust, tire and brake wear) Reduce Paved Road Fugitive Dust Reduce Unpaved Road Fugitive Dust. (20 Points if project reduces road dust and direct emissions)
General Compliance with 23 USC 149 (K)	YES	(A) reduce such fine particulate matter emissions in such area, including diesel replacements or retrofits; and (B) to the extent practicable, prioritize benefits to disadvantaged communities or low-income populations living in, or immediately adjacent to, such areas. - Nogales nonattainment area is considered a disadvantaged community see supplemental information.

Nogales PM2.5 Area is considered "Disadvantaged" using the 8 categories below.

Health

Communities are identified as disadvantaged if they are in census tracts that: ARE at or above the 90th percentile for asthma OR diabetes OR heart disease OR low life expectancy AND are at or above the 65th percentile for low income

Housing

Communities are identified as disadvantaged if they are in census tracts that: Experienced historic underinvestment OR are at or above the 90th percentile for the housing cost OR lack of green space OR lack of indoor plumbing OR lead paint AND are at or above the 65th percentile for low income

Legacy Pollution

Communities are identified as disadvantaged if they are in census tracts that: Have at least one abandoned mine land OR Formerly Used Defense Sites OR are at or above the 90th percentile for proximity to hazardous waste facilities OR proximity to Superfund sites (National Priorities List (NPL)) OR proximity to Risk Management Plan (RMP) facilities AND are at or above the 65th percentile for low income

Transportation

Communities are identified as disadvantaged if they are in census tracts that: ARE at or above the 90th percentile for diesel particulate matter exposure OR transportation barriers OR traffic proximity and volume AND are at or above the 65th percentile for low income

Water and wastewater

Communities are identified as disadvantaged if they are in census tracts that: ARE at or above the 90th percentile for underground storage tanks and releases OR wastewater discharge AND are at or above the 65th percentile for low income

Workforce development

Communities are identified as disadvantaged if they are in census tracts that: ARE at or above the 90th percentile for linguistic isolation OR low median income OR poverty OR unemployment AND fewer than 10% of people ages 25 or older have a high school education (i.e. graduated with a high school degree)

Climate Change

Communities are identified as disadvantaged if they are in census tracts that: ARE at or above the 90th percentile for expected agriculture loss rate OR expected building loss rate OR expected population loss rate OR projected flood risk OR projected wildfire risk AND are at or above the 65th percentile for low income

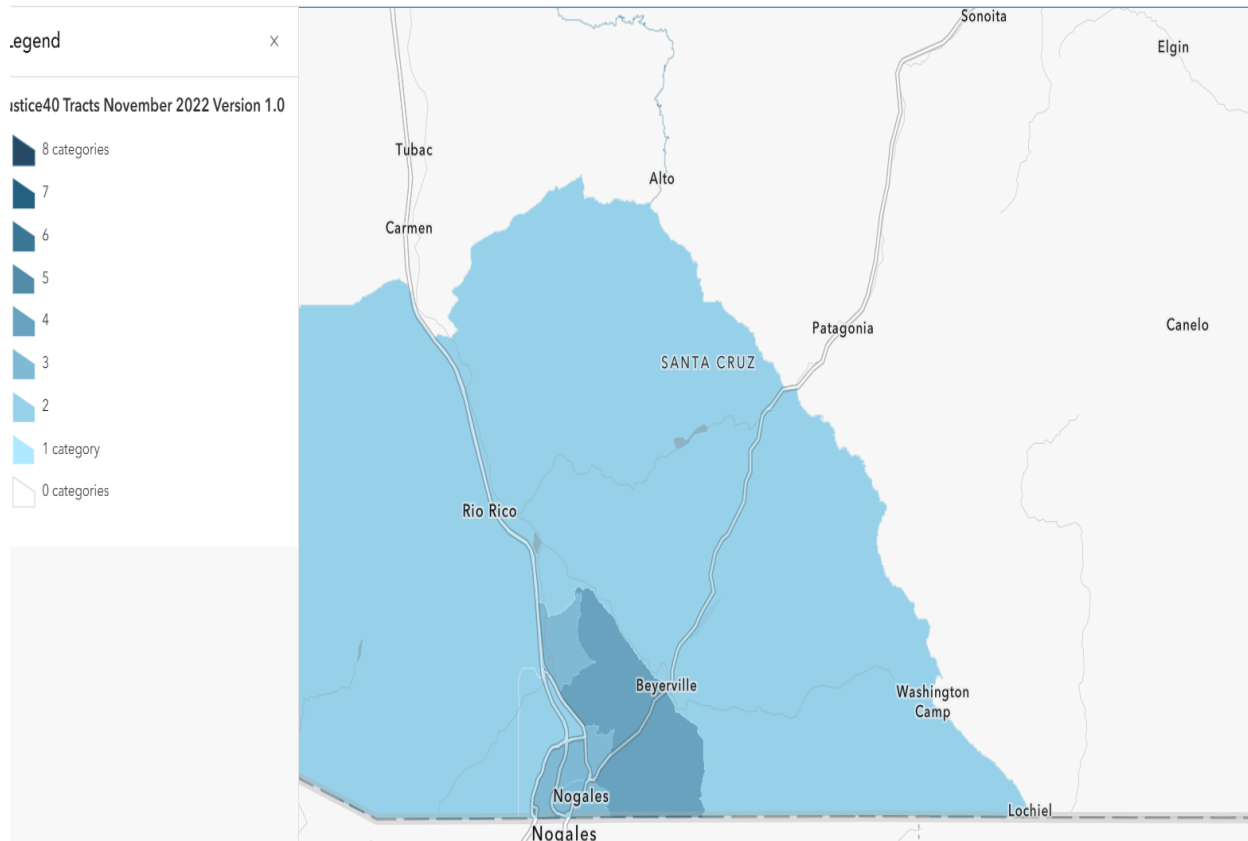
Energy

Communities are identified as disadvantaged if they are in census tracts that: ARE at or above the 90th percentile for energy cost OR PM2.5 in the air AND are at or above the 65th percentile for low income

Note: the CMAQ regulations have yet to been modified to implement the current directives of the WhiteHouse the data is provided by the Archived program removed from the White House website.

Justice40 Communities Map

White House CEQ



<https://www.arcgis.com/apps/mapviewer/index.html?webmap=ee9ddbc95520442482cd511f9170663a>

Santa Cruz County, Arizona tract 04023966301 Population: 4,687
Disadvantaged (yes - Climate Change, Health, Housing, Workforce development)

Santa Cruz County, Arizona tract 04023966104 Population: 10,593
Disadvantaged (yes - Climate Change, Waste and Water)

Santa Cruz County, Arizona tract 04023966103 Population: 1,100
Disadvantaged (yes - Climate Change, Health, Workforce development)

Santa Cruz County, Arizona tract 04023966302 Population: 3,300
Disadvantaged (yes - Climate Change, Health, Workforce development)

Santa Cruz County, Arizona tract 04023966401 Population: 3,113
Disadvantaged (yes - Climate Change, Health, Workforce development)

Santa Cruz County, Arizona tract 04023966402 Population: 4,299
Disadvantaged (yes - Climate Change, Health, Workforce development)

Santa Cruz County, Arizona tract 04023966105 Population: 9,247
Disadvantaged (yes - Climate Change, Waste and Water)

Santa Cruz County, Arizona tract 04023966200 Population: 4,695
Disadvantaged (yes - Health, Workforce development)