



Janet Napolitano  
Governor

Victor M. Mendez  
Director

# Arizona Department of Transportation

## State Transportation Board

206 South Seventeenth Avenue Phoenix, Arizona 85007-3213

August 21, 2007

Joe Lane  
Chairman

S. L. Schorr  
Vice Chairman

Ms. Lindy Bauer  
Environmental Director  
Maricopa Association of Governments  
302 North 1st Avenue, Suite 300  
Phoenix, Arizona 85003

Delbert Householder  
Robert M. Montoya  
Felipe A. Zubia  
William J. Feldmeier  
Bobbie Lundstrom

RE: ADOT Measures to Reduce PM-10 for the Maricopa County Nonattainment Area

Dear Ms. Bauer:

This letter is to submit the Arizona Department of Transportation's Resolution to implement the measures in the MAG 2007 Five Percent PM10 Plan for the Maricopa County Nonattainment Area. Enclosed is the Arizona State Transportation Board's adopted resolution to implement five new control measures in 2008, as required under Arizona Revised Statutes 49-406 G. A detailed description of each of the measures with supporting information has also been provided.

The Arizona Department of Transportation will forward any additional supporting documentation to MAG staff if necessary. If you need additional information or have other concerns please contact Beverly T. Chenausky at 602-712-7487 or [bchenausky@azdot.gov](mailto:bchenausky@azdot.gov).

Sincerely,

Joseph Lane  
Chairman  
State Transportation Board

**RESOLUTION TO IMPLEMENT MEASURES IN THE MAG 2007 FIVE PERCENT  
PLAN FOR PM-10 FOR THE MARICOPA COUNTY NONATTAINMENT AREA**

WHEREAS, the Maricopa Association of Governments (MAG) has been designated by the Governor of Arizona, as the regional air quality planning agency in Maricopa County; and

WHEREAS, the Maricopa County nonattainment area is classified as a Serious Area for PM-10 particulate matter according to the Clean Air Act; and

WHEREAS, the Five Percent Plan for PM-10 is required by the Clean Air Act since the Maricopa County nonattainment area failed to attain the PM-10 standard by December 31, 2006; and

WHEREAS, the plan is required to reduce PM-10 emissions by five percent per year until the standard is met; and

WHEREAS, Arizona Revised Statutes 49-406 G. requires that each agency that commits to implement a control measure describe that commitment in a resolution adopted by the governing body which specifies its authority for implementing the measure as provided in statute, ordinance, or rule; a program for enforcement of the measures; and the level of personnel and funding allocated to the implementation of the measure.

NOW, THEREFORE BE IT RESOLVED BY THE STATE TRANSPORTATION BOARD as follows:

SECTION 1. That the Arizona Department of Transportation agrees to proceed with a good faith effort to implement the measures identified in Exhibit A which is part of this resolution.

SECTION 2. That the Arizona Department of Transportation commits to implement the measures as scheduled and with the funding sources identified. Recognizing, however, that the availability of necessary funding may depend on the funding programs or processes of various state and federal agencies, the Arizona Department of Transportation agrees to consider modifications of the funding or schedules for implementation actions, if necessary.

PASSED AND ADOPTED by the State Transportation Board of Arizona this 21st day of August 2007.

  
JOE LANE, Chairman  
Arizona Transportation Board

ATTEST:

  
VICTOR M. MENDEZ, Director  
Arizona Department of Transportation

## ATTACHMENT A

### ADOT MEASURES FOR THE MAG 2007 FIVE PERCENT PM-10 PLAN

#### MAG REGIONAL COUNCIL SUGGESTED NEW CONTROL MEASURES

- MAG #1**      Public Education and Outreach with Assistance from Local Governments
- MAG #29**      Sweep State Highways with PM10 Certified Street Sweepers  
*Enhancement of Existing Measure 97-DC-5 Frequent Routine Sweeping*
- MAG #35**      Pave or Stabilize Unpaved Shoulders on State Highways  
*Enhancement of Existing Measure 97-DC-4 Curbing, Paving, or Stabilizing Shoulders on Paved Roads (Including Painting Stripe on Outside of Travel Lane)*

The following potential measures were not formally recommended by MAG Regional Council but are feasible for implementation by ADOT.

#### ADDITIONAL ADOT SUGGESTED NEW CONTROL MEASURES

- 07-DC-1      Repave or Overlay Paved Roads with Rubberized Asphalt
- 07-TC-1      Coordinate Public Transit Services with Pinal County

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DC – Dust Control  
TC – Traffic Congestion