

Pima County  
Department of Environmental Quality

Pima County Code Title 17 Revisions

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# Overview

- History of Pima County Air Rules
- State implementation Plan Issues
- Title V (40 CFR Part 70) Program Issues
- Proposed Rule Options
- Next Steps

# History of Pima County Rules

- Pima County Code (PCC) Title 17 is current location of air quality rules adopted by the Board of Supervisors
- First air quality ordinance adopted in 1966
- A series of ordinances adopted through the 1970's addressed basic Clean Air Act requirements and Total Suspended Particulate (TSP) matter and Carbon Monoxide non-attainment status. Required a source to obtain an installation Permit then operating Permit

# History of Pima County Rules

- 1980's, PCC Titled 17 revised to adopt state and federal performance standards
- 1993, PCC Title 17 Revised to adopt Title V requirements. Unitary permit requirements created to conform to the state rules
- 1995, PCC Title 17 revised to conform to state permitting thresholds and to substantially conform to the state rules
- 2006, PCC Title 17 revised to develop Class III permit and streamline permit applications and permit content

# State Implementation Plan Issues

- The SIP is a set of local rules (permitting and standards) that were developed to protect air quality and are *federally enforceable*
- Pima County rules are initially approved into the State Implementation Plan (SIP) in 1972 to meet requirements of the Clean Air Act of 1970
- 1982 EPA approves revisions to the SIP incorporating Total Suspended Particulate (TSP) Matter and Carbon Monoxide non-attainment plans

# State Implementation Plan Issues

- 1994 Pima County submits major revisions to SIP requesting to replace 1970 rules with the rules current at the time.
- The difference between the current approved SIP (1980) and current Pima County regulations is known as the "SIP GAP"
- Substantial changes in the PCC from 1994 to 2008 have resulted in the 1994 SIP submittal being outdated

# State Implementation Plan Issues

- Prior to re-submitting Pima County regulations for inclusion in the SIP, PDEQ would like to re-structure the minor source permitting rules
- By re-organizing the PCC, PDEQ's goal is to facilitate

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