



COMMUNITY DEVELOPMENT DEPARTMENT

- Subject:** PM₁₀ Air Quality Mitigation
- Issue:** Policy Addressing Cumulative Air Quality Impacts from PM10 Emissions
- Reference:** Council Resolution No. 2003-52
- Policy/Procedure:** The Town Council adopted the attached resolution establishing policy on the mitigation of PM₁₀ emissions from solid fuel burning appliances, re-entrained road dust, and vehicle tailpipe emissions. The following standard conditions should be applied to applicable projects when mitigation of PM₁₀ emissions is warranted:

Large Projects - Re-Entrained Road Dust / Vehicle Tailpipe Emissions

Prior to submittal of an application for a building permit or for final map review, the applicant shall submit to the Town for review and approval a study prepared by traffic and air quality consultants. The study shall estimate PM₁₀ emissions that will be generated by vehicle tailpipe emissions and re-entrained road dust upon full build-out of development proposed by the building permit application or final map. The consultant shall be approved by the Town Planner prior to preparation of the study. The study shall be consistent with the emission calculation formulas utilized in the Particulate Matter Air Quality Management Plan and shall comply with all requirements of the Town Planner.

Prior to issuance of any temporary or final certificates of occupancy for the permit or prior to recordation of the final map, the applicant shall pay an air quality mitigation fee to the Air Quality Mitigation Fund to offset PM₁₀ emissions from vehicle tailpipes and re-entrained road dust. The amount of the mitigation fee shall be \$7,366 per ton of emissions generated by development authorized by the permit or allowed upon recordation of the final map or the fee established by Town Council resolution and in effect at the time of building permit issuance or final map recordation.

Solid Fuel Burning Appliance Emissions

Prior to issuance of any temporary or final certificates of occupancy or prior to recordation of the final map, the applicant shall prohibit the use of woodstoves within the project site by placing a deed restriction on the title of the property or shall pay an air quality

mitigation fee to the Air Quality Mitigation Fund to offset PM₁₀ emissions from solid fuel burning appliances. The amount of the mitigation fee shall be \$300 for each solid fuel burning appliance that will or may be installed or the fee established by Town Council resolution and in effect at the time of building permit issuance or final map recordation.

Effective Date: August 21, 2007

Approved by: _____
John McLaughlin, Director

Date: _____