

The Air Quality Assessment Process

Determine Pollutant Attainment Status

Conduct an Emissions' Source Inventory

Conduct
Dispersion
Concentration
Analysis

Compare the Net Change in Emissions to the *de minimis* Threshold Levels

Conduct Roadway
Intersection
Carbon Monoxide
Concentration Analysis

Determine Total
Emissions'
Concentrations for
Each Alternative

Compare Total Concentrations of Nonattainment Pollutants to the National and State Standards