

Developing an Air Quality Plan to address fine particulate matter is a multi-step process. The goal is to develop a plan that addresses the problem, reflects the local situation, and has controls that are reasonable and cost effective.

Planning Steps

Characterize the Problem - Technical Tools and Data

- Monitoring Studies
- Assess Emissions
- Model Impacts
 - o need emissions, air monitoring, and meteorological data to run and validate models

Evaluate Options to Reduce Air Pollution and Develop a Plan

- Programs and controls can be short or long term, voluntary or mandatory
 - o Clean Air Act has requirements for emission reductions that are permanent and enforceable
 - Enforceable programs are not the only way to reduce pollution voluntary measures are also valuable

Adopt the Plan into State Regulations and Submit for EPA Approval

- The local plan is reviewed by the Borough Assembly
- The state incorporates the local plan into the State Implementation Plan through regulation
 - state regulatory process provides additional opportunities for public notice, comment, and hearing
- Once the state regulatory process is complete, DEC submits the plan to EPA for approval
- EPA takes action on the plan to make it federally enforceable.
 - EPA reviews the plan to insure it is complete and meets all requirements of the Clean Air Act
 - EPA issues a federal register notice of their action, takes public comment, and finalizes their decision

> Implement the Plan





