



December 14, 2015

David Conroy, Chief, Air Programs Branch
EPA New England Regional Office
5 Post Office Square, Suite 100
Boston, MA 02109-3912

**Re: Connecticut State Implementation Plan for Clean Air Act Section
110(a) Infrastructure Elements: 2012 PM_{2.5} NAAQS**

Dear Mr. ^{Dave} Conroy:

Pursuant to section 110(a)(1) and (2) of the Clean Air Act (CAA), states are required to submit any necessary revisions to their State Implementation Plans (SIPs) to provide for the implementation, maintenance and enforcement of any revised or new national ambient air quality standard (NAAQS). Such revisions are commonly referred to as "infrastructure SIPs."

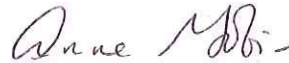
Enclosed is the State of Connecticut's infrastructure SIP for the 2012 Fine Particle (PM_{2.5}) NAAQS. This submission includes five revisions to either add a section of the Connecticut General Statutes (CGS) or to add revisions to certain sections of the Regulations of Connecticut State Agencies (RCSA) to ensure Connecticut's SIP contains adequate infrastructure elements for the protection of public health with respect to the 2012 PM_{2.5} NAAQS. This submission also includes the necessary documentation to satisfy the public participation requirements of 40 CFR 51, Appendix V, Section 2.1. The structure of this submission is as follows:

- Enclosure A: Final SIP technical support document (TSD) demonstrating Connecticut's adequacy with regards to the infrastructure elements for the 2012 PM_{2.5} NAAQS. The TSD describes and refers to the following Attachments containing necessary CGS and RCSA revisions, as well as a required technical analysis.
 - Attachment A: Revisions to CGS 16a-21a, addressing CAA section 110(a)(2)(A)
 - Attachment B: RCSA 22a-174-1(19), addressing CAA section 110(a)(2)(A)
 - Attachment C: RCSA 22a-174-36, addressing CAA section 110(a)(2)(A)
 - Attachment D: A technical analysis addressing Connecticut's good

- neighbor obligations under CAA section 110(a)(2)(D)(i)(I)
- Attachment E – RCSA 22a-174-5, addressing CAA section 110(a)(2)(F)
- Attachment F: Revisions to CGS Chapter 54, addressing CAA section 110(a)(2)(J)
- Enclosure B: Notice of comment period and opportunity for public hearing
- Enclosure C: Certification of the public review process
- Enclosure D: Response to public comments

Connecticut requests EPA approval of the enclosed SIP revisions as meeting the infrastructure and transport requirements for the 2012 PM_{2.5} NAAQS. An electronic copy of this submission has also been provided to the copy recipients listed below. I certify that the electronic copy is an exact duplicate of this paper submission.

Sincerely,



Anne R. Gobin
Bureau of Air Management

cc: Alison Simcox EPA R1
Donald Dahl EPA R1