E.2.4.2 PM Emissions Modeling

MOVES is the EPA-approved model to estimate PM exhaust, brake wear, and tire wear emissions for PM hot-spot analyses outside of California. **Figure E-2** (*Steps for Using MOVES in a Quantitative PM Hot-spot Analysis*) provides the necessary steps for applying the MOVES model for project-level PM hot-spot analyses.

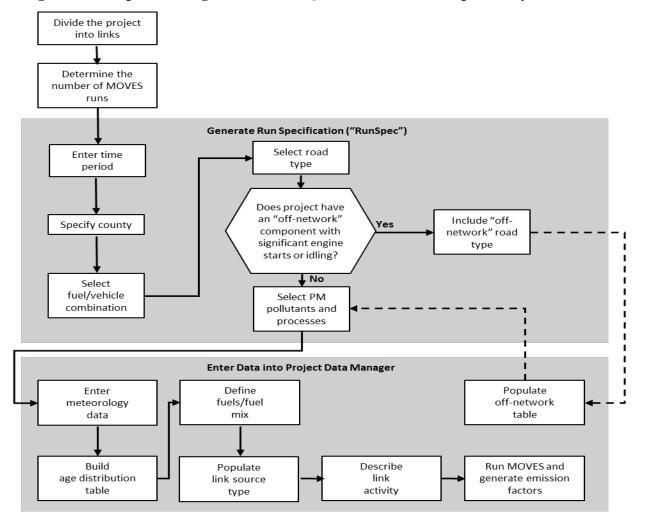


Figure E-2. Steps for Using MOVES in a Quantitative PM Hot-spot Analysis

Source: EPA, Transportation Conformity Guidance for Quantitative Hot-spot Analyses in $PM_{2.5}$ and PM_{10} Non-attainment and Maintenance Areas, November 2013 [EPA-420-B-1013-040053].