

Transportation Conformity Checklist

This checklist is to provide assistance to developing a conformity analysis; to be used for interagency consultation.

Purpose of Analysis: Check Those That Apply and Provide Brief Explanation

- New Long-Range Transportation Plan (LRTP) (demographics, horizon year, etc.)
- Amendment to an Existing Long-Range Transportation Plan (interim year adjustments)
- New Transportation Improvement Program (TIP)
- Amendment to an Existing Transportation Improvement Program
- Conformity Update (expiration)
- Project Level Conformity
- Other

Describe where the following information will be attained:

Demographics:

- a. Population
- b. Employment
- c. Socio-economics

Validation year:

TIP year:

LRTP year:

Conformity Analysis Years:

- a. Baseline:
- b. Intermediate:
- c. Horizon:

Affected Maintenance/Nonattainment Areas:

Land-Use Model:

Travel Demand Model:

Modal Split/Mode Choice:

VMT Adjustments (if any):

State Implementation Plan emission budgets:

- a. CO (if applicable)
- b. PM (if applicable)

Control Strategies:

Emission reduction credits will be taken for the following on-road mobile SIP commitments.

| Strategy | Methodology |
|----------|-------------|
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Mobile Source Emission Reduction Strategies

| Strategy | Category | Modeled | Post-Processed | Year(s) Credited |
|----------|----------|---------|----------------|------------------|
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Mobile Model

The following MOBILE model input parameters will be used in the conformity analysis:

| Parameter | Details | Data Source |
|---------------------------|---------|-------------|
| Emission Model Version(s) | | |
| Emission Model Runs: | | |
| Time Periods: | | |
| Pollutants Reports: | | |
| Calendar Dates: | | |
| Vehicle Class: | | |
| Functional Class: | | |
| Temperatures: | | |
| VMT mix: | | |
| Speed: | | |
| Vehicle Registration: | | |
| I/M Program: | | |
| RVP: | | |
| Low Sulfur Diesel: | | |
| Local Area Parameters: | | |
| Strategies: | | |
| Meteorological data: | | |