

Methodology Meeting Agenda

Projects

1. **Project Description**
 - a) Location
 - b) Proposed Parking Spaces
 - c) Current Situation
 - d) Type of Parking Facility, etc.

2. **Model Years**
 - a) Current year
 - b) Build out year
 - c) Ten years after build out

3. **Methodology**
 - a) Emissions - Mobile 6.2
 - b) Modeling (Applicable models)
 - PAL2
 - CAL3QHC

4. **Parking Facilities/Intersections to be modeled**

5. **Guidelines**
 - a) Guidelines for Evaluating the Air Quality Impact of Indirect Sources (FDEP, June 2002)
 - b) Broward County Code of Ordinances - Chapter 27, Article IV, Sec. 27-176. Sec. 27176(c)(1)b - Air Quality Study requirements.

 - c) Criteria
 - NAAQS - 1hr. 35 ppm; 8hr. 9ppm
 - Background concentration: CBD= 3ppm; UA= 2ppm

6. **Permitting Process**
 - a) Submit a Parking Facilities application and a complete Air Quality Study
 - b) Review process (takes 30 days)
 - c) Study should be complete and meet requirements
 - d) Client is notified of AQS approval, submit license fee of \$1,200
 - e) License is issued. It can be picked up or mailed to client.
 - f) If study shows Carbon Monoxide standard exceedances, the license will be denied.