

Modeling Protocols: Class I analyses

- Would like notification during pre-application phase
- Need to know: Emissions in tons/year based on **maximum 24hr potential**
- Need to know: Distance to nearest Class I boundary
- Need to know: General information about the project

Modeling Protocols: Class I analyses cont'd

- If source is <50 km from Class I area, applicant will need to provide a VISCREEN analysis with the application
- If source is >50 km, applicant will need to provide an AQRV analysis, including a CALPUFF analysis of visibility impacts
- However, for sources >50 km, if the emissions (Q)/distance (d) is <10 , FLM agency may 'screen' the project from Class I review.