NOISE STUDY PROCESS

1. CE OR EA / EIS
2. OBTAIN PRELIMINARY ENGINEERING
   TRAFFIC DATA PLANS & PROFILES
   PROJECT DESCRIPTION
3. PERFORM QUALITATIVE ANALYSIS
   FOR CE DOCUMENT
4. TRAFFIC DATA PLANS & PROFILES
   NOISE MONITORING
5. PERFORM APPROPRIATE NOISE ANALYSIS
   FOR INCORPORATION INTO ENV. DOCUMENT
6. BEGIN FINAL NOISE ABATEMENT DESIGN PROCESS
7. DETAILED COMPUTER ANALYSIS
   & RECOMMENDS MITIGATION
8. MATERIAL SELECTION PROCESS
9. BARRIER DESIGN TO FHWA INFORMAL REVIEW
10. DEVELOP PRESENTATION FOR PUBLIC INFO. CENTER
11. HOLD COMMUNITY INFO. MEETINGS
12. FINAL NOISE STUDY PREPARED
    COMMUNITY RESOLUTIONS REQUESTED
13. FINAL NOISE STUDY TO FHWA FOR APPROVAL
14. SEND APPROVED FNS TO COMMUNITIES
15. DEVELOP SPECIFICATIONS & BARRIER DETAILS
16. BARRIER INSTALLATION