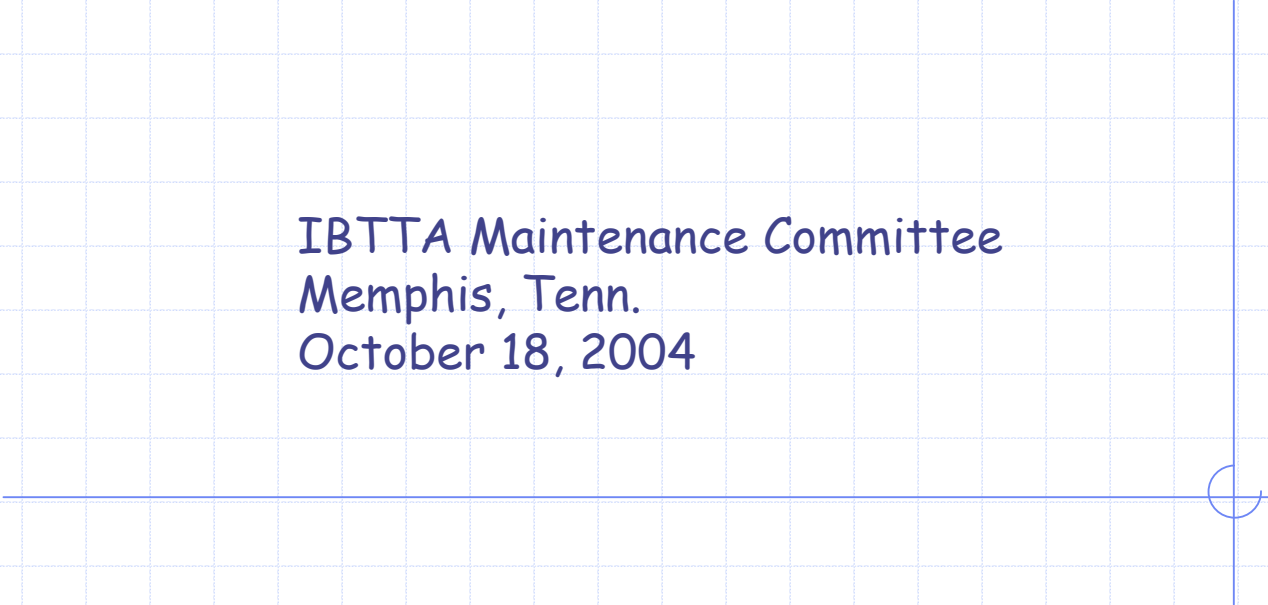




Incorporating Maintainability into Construction Documents

IBTTA Maintenance Committee
Memphis, Tenn.
October 18, 2004



Background Survey:

- ◆ How many people do we have in attendance
- ◆ Who has 10-20 years experience in maintenance?
- ◆ Who has 20-30 years experience in maintenance?
- ◆ Who has over 30 years experience in maintenance?
- ◆ Total experience in the room...
- ◆ Does your agency have a formal "maintainability review" incorporated into all design projects?
- ◆ Presentation concept...
 - Start with a question and answer session...with a twist...
 - ◆ I ask the questions...you give the answers
 - *We are going to build a presentation on the importance of having a formal maintainability program in your agency!*

Question #1:

- ◆ What maintenance components are included in a program?

Question #2:

- ◆ At what point in the design process does it start?

Question #3:

- ◆ Who does it?

Question #4:

- ◆ What does it cost to implement?

Question #5:

◆ What might it cost not to implement a program?

Question #6:

- ◆ What is the most specific maintenance issue focused on?

Question #7:

- ◆ What is the biggest line item in your maintenance budget?
 - ◆ (\$'s ,%)

Question #8:

- ◆ How do you measure it's success?

Question #9:

- ◆ How long has it been in place?

Question #10:

- ◆ How has it helped?