

ADHS GIS Software Advisory Group Meeting

October 18-19, 2005

Huntington, WV

Note Summary

Policy Related:

- Cut off date for Cost Estimate data? How late the date will be? What about information developed right after the cut off date but has significant impact to the Cost Estimate?
- What is the final format of the Cost Estimate submission by States? Printing format or computer format?
- If printing format, what will go to the print? Who's going to do the printing?
 - Maps (state map and strip maps)?
 - Table B (all sections or not completed sections only)?
 - Table A?
 - Table C?
 - Table D?
- Who will do the new alignment? (*Team Recommend: RTI will do the map with DOT provides data and DOT will do the section breaks and Table B*) Do we keep old alignment in the map?
- Do we need computerized worksheet function for all States with unit cost build into it? (*Team Question: Time, effort, resource needed to do it?*)
- Need to Develop Separate Manual for the Software (may be web based)? To provide technical support during production time?
- Need training to all participants for general Cost Estimate works? For computer, we can give a demo and let participants play with the website themselves?

Software Oriented:

- Group endorsed current approach, platform, functions and will take it as a base for Phase III.

- Mapping functions? How much can be automated? Standardize and centralize.
- To explore/develop spreadsheet-like Table B editor.
- For section split, develop automatic label function and to explore/develop measures for getting accurate split point.
- Show project info. on the maps or other format?
- Need to have beta test for the software. The group members will be the first round testers?
- Add function of going to map from Table B
- Table A, C, D development
- On-line help, video clip?
- Potential use beyond Cost Estimate
- Data utility reporting software?

Key Questions from the Software Development Team:

- **When will the software be delivered?**
- **When and how long the production phase will be?**
- **Budget level for the software development and operation?**
- **Priorities for the software functions, output and operational options?**