

| ERERTF Object Oriented Project Work Plan | | | | | |
|---|---|--------------------------|------------------------|--|--|
| | | Original Dates | | | |
| | <u>Task/Step</u> | <u>Start Date</u> | <u>End Date</u> | <u>Major Deliverables by Task</u> | |
| 1 | Review current schemas | 11/03/2003 | 12/12/2003 | New documentation addressing schema objects and relationships | |
| 1.1 | Document a comprehensive list of element definitions | | | | |
| 1.2 | Identify multi-platform usability issues | | | | |
| 2 | Identify proposed changes | 12/15/2003 | 12/23/2003 | List of recommended schema changes | |
| 2.1 | Analyze the list to identify inconsistencies and where changes could be made to establish a more object oriented design | | | | |
| 2.2 | Utilize existing objects and create new objects for improved reusability | | | | |
| 2.3 | Prioritize potential changes | | | | |
| 3 | Review proposed changes with vendors and technical resources | 01/05/2004 | 01/09/2003 | Review session with vendors and technical resources | |
| 3.1 | Consider suggestions and revise approach if necessary | | | | |
| 4 | Make changes to the schema | 01/12/2004 | 01/23/2004 | Update Phase 1 and 2 schemas | |
| 4.1 | Adjust relationships to new objects using current functional requirements | | | | |
| 4.2 | Validate schema using stricter rules for consistency | | | | |
| 5 | Present changes for sub-committee review | 01/26/2004 | 01/30/2004 | Updated schema documents | |
| 5.1 | Review meeting for updated Phase 1 documents | | | | |
| 5.2 | Review meeting for updated Phase 2 documents | | | | |
| 6 | Revise schema per sub-committee feedback | 02/02/2004 | 02/06/2004 | Phase 1 and 2 schema revisions | |
| 7 | Present final schema for approval | 02/09/2004 | 02/13/2004 | Present schemas for Task Force re-approval | |
| 8 | Add updated schemas to Task Force version control system | 02/09/2004 | 02/13/2004 | Deliver the final Phase 1 and 2 schema version 4.0, plus supporting documentation | |
| 8.1 | Publish appropriate documentation to support changes and efforts | | | | |