

22S - REPORT PREPARATION

The *Feasibility Report* will consist of the Main Report with an appropriate NEPA document and numerous Technical appendices. This *Feasibility Report* will be prepared in compliance with Federal *ER 1105-2-100, Planning Guidance Notebook* and *ER 1110-2-1002, Maps and Drawings*. The *Feasibility Report* will be a complete decision-making document and as such will include a complete presentation of problem identification and plan formulation and evaluation. The *Feasibility Report* shall be based on all studies and investigations conducted and on published reports applicable to the study area.

The Main Report, which summarizes the study finding(s) and recommendation(s), will be direct, concise, and written in a user-friendly style using sufficient graphics, illustrations and photographs to convey the information. The *Feasibility Report* will identify a recommended plan and a process for its implementation. The report will describe the economic, environmental, social and engineering benefits and costs of the recommended plan and the alternatives evaluated. The report will also describe the purpose, scope, scale, public acceptability, and Federal and non-Federal participation for the recommended plan. The report will document that the state, other non-Federal interests, and Federal agencies have been consulted in the development of the recommended plan. The NEPA document will conform to the regulations contained in *ER 200-2-2, Policy and Procedures for Implementation of NEPA*, dated 4 March 1988.

The technical appendices will document, in detail, technical information developed for the study and the evaluations conducted to support the conclusions of the study. The final version of each appendix will be submitted to the planning technical leader in both electronic and hardcopy format for inclusion in the final document.

The base maps used to show study features will be the same for all versions of the *Feasibility Report*, whether Main or an Appendix. All maps and drawings will be in either CADD or GIS format, and will be developed in layers to facilitate color separation for reproduction by off-set press. All graphs, illustrations and photographs should be developed with a view toward off-set printing or photo copy. For example, while a graph with color lines "looks good", in most cases, a variety of line widths and symbols in black and white will accomplish the same purpose at a fraction of the cost. Color will be used sparingly.

Preliminary Draft Feasibility Report - This activity will involve preparing a preliminary draft feasibility report and associated documents for use at the Alternative Formulation Briefing (AFB).

Draft Feasibility Report - This activity involves preparing the draft integrated

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feasibility report, including the EIS. This report will be released for public comment. Other activities will include preparing responses to USACE higher authority and incorporating the results of the AFB.

Final Feasibility Report - This activity includes the tasks necessary to produce a final feasibility report and appropriate NEPA document. Any changes necessary to respond to comments received during the review period will be incorporated. A draft Chief of Engineers Report for submittal to Assistant Secretary of the Army for Civil Works will be prepared.