

TABLE OF CONTENTS

1. INTRODUCTION
 - 1.1 Basin plans
 - 1.2 Roles and responsibilities
 - 1.3 The basin planning process
 - 1.4 Guidelines for basin planning
 - 1.5 Organization of the guidelines

2. DEVELOPMENT AND IMPLEMENTATION OF BASIN PLANS
 - 2.1 Introduction
 - 2.2 Phased planning and implementation
 - 2.3 Task sequence for basin planning

3. SURFACE WATER MANAGEMENT POLICIES, REGULATIONS AND PROGRAMS
 - 3.1 Introduction
 - 3.2 Federal laws and regulations
 - 3.3 State laws and regulations
 - 3.4 Other considerations for basin planning

4. NEED FOR SURFACE WATER MANAGEMENT IMPROVEMENTS
 - 4.1 Introduction
 - 4.2 Program gap analysis method
 - 4.3 Gap analysis and recommendations

APPENDICES

- A. Recommended outline for basin characterization and basin plan reports
- B. Guidance for stakeholder involvement
- C. Example of questionnaire
- D. Urban Issues Study Stream Baseline Stream Assessment Guidelines
- E. Examples of notification and authorization letters
- F. Impervious surface percentages for different land use types
- G. Flood Mitigation Planning – The Community Rating System Approach
- H. Guidance for cost estimating
- I. Guidance for project prioritization
- J. Water bodies that are out-of-compliance with water quality standards (303(d) list)
- K. Endangered and threatened species
- L. Floodplain regulations
- M. Gap Analysis Tables

FIGURES

Figure 1-1 Basin boundaries

Figure 2-1 Network diagram for Phase 1

Figure 2-2 Network diagram for Phase 2

TABLES

Table 3-1 Summary checklist for basin planners

Table 4-1 Summary of implications for basin planning derived from gap analysis