



TABLE OF CONTENTS

CHAPTER 1: BEST PRACTICES

Introduction	1-1
TEA-21: Continuing Provisions from ISTEA	1-1
TEA-21: Key Modifications	1-2
Emerging Statewide Planning Issues, and Impacts on Mississippi	1-4
Summary	1-20

CHAPTER 2: GOALS, STRATEGIES AND ACTION STEPS

Introduction	2-1
Review of the 1996 LRTP Goals, Strategies and Action Steps	2-2
Summary and Documentation of Interviews	2-2
Revisions to the 1996 LRTP Goals, Strategies and Action Steps	2-7
MULTIPLAN Goals	2-8

CHAPTER 3: STATEWIDE TRANSPORTATION FRAMEWORK

Introduction	3-1
STF Design	3-2
STF Application	3-2
STF Criteria	3-4

CHAPTER 4: ECONOMIC AND TRANSPORTATION TRENDS

Introduction	4-1
Economic Trends and Relationships	4-1
Transportation Trends	4-10
Summary	4-16

CHAPTER 5: HIGHWAYS AND BRIDGES MODAL ASSESSMENT

Introduction	5-1
Four-Lane Highway Program	5-1
Gaming Roads Program	5-3
Highway System Characteristics	5-3
Peer State Review	5-24
Summary	5-31

CHAPTER 6: PORTS AND WATERWAYS MODAL ASSESSMENT

Introduction	6-1
Systems Assessment	6-2
System Overview	6-3
Port Facilities	6-5
Rail Access – Mississippi Ports	6-16
Roadway Access	6-18
Port Markets	6-23

TABLE OF CONTENTS

Port Investment Opportunities	6-30
Funding Mechanisms	6-35
Summary	6-39
 CHAPTER 7: AVIATION MODAL ASSESSMENT	
Introduction	7-1
Key Issues.....	7-1
Current Air Service	7-4
General Aviation Airports	7-7
Summary	7-7
 CHAPTER 8: TRANSIT MODAL ASSESSMENT	
Introduction	8-1
Public Transit Service in Mississippi	8-1
Urban Transit Service	8-1
Rural Transit Service	8-4
Elderly and Persons with Disabilities Transportation	8-8
Intercity Bus Services	8-9
Major City Service	8-11
Federal Funding Levels	8-11
Summary	8-12
 CHAPTER 9: PASSENGER/FREIGHT RAIL MODAL ASSESSMENT	
Introduction	9-1
Rail Passenger Service	9-1
Rail Freight Service	9-4
Summary	9-10
 CHAPTER 10: BICYCLE/PEDESTRIAN MODAL ASSESSMENT	
Introduction	10-1
Existing Conditions	10-1
Design Policy	10-4
Financing	10-6
Safety	10-7
Summary	10-9
 CHAPTER 11: INTELLIGENT TRANSPORTATION SYSTEMS	
Statewide ITS Vision	11-1
Market Packages	11-10
ITS Concepts Plan	11-29
Summary	11-54
 CHAPTER 12: PUBLIC INVOLVEMENT	
Introduction	12-1
Initial MULTIPLAN Public Participation / Community Involvement Program	12-1
Summary	12-11

TABLE OF CONTENTS

APPENDIX A

1996 LRTP Goals, Strategies and Action Steps A-1

APPENDIX B

ITS Market Package SWOT Analysis B-1