

Table of Contents

Page #

Chapter 1 - Introduction

1.1	Why Conduct Long-Range Transportation Planning? Include SB 375 specifics, for example, how GHG, SCS, APS, Modeling fit in.	9
1.2	Background and Purpose of the Regional Transportation Plan (RTP) Guidelines To incorporate and be consistent with SB 375 requirements.	10
1.3	Metropolitan Planning Organizations and Regional Transportation Planning Agencies in California Remembering that SB 375's primary focus is MPOs (will consider or suggest best practices for RTPAs in these guidelines).	12
1.4	Purpose of the Regional Transportation Plan List SB 375 impacts to the RTP.	15
1.5	California Transportation Planning and Programming Process To incorporate and be consistent with SB 375 changes.	16
1.6	SAFETEA-LU Items Impacting the Development of RTPs.....	17
1.7	Key Additions to the 2010 RTP Guidelines List the key SB 375 changes as they relate to the RTP.	19
1.8	Senate Bill 375 Review of legislation as it relates to RTP Guidelines.	20

Chapter 2 – Regional Transportation Plan Overview

2.1	State Requirements List the SB 375 changes to the RTP.	23
2.2	Land Use, Scenario and Regional Blueprint Planning List SB 375, Climate Change/GHG changes.	23
2.3	Federal Requirements.....	24
2.4	Relationship between RTP, OWP & FTIP Describe how SB 375, RTP, OWP & FTIP work together.	25
2.5	Consistency with Other Planning Documents For example: Tribal Plans, Air Quality Regional Plans, Transit Short and Long Range Plans, Local Land Use and Circulation Plans, Overall Work Program, and Corridor System Management Plans now being developed.	26
2.6	Modeling for Senate Bill 375 To be based on results of 2007 Addendum and Modeling Sub-committee.	27

Chapter 3 – Regional Transportation Plan Contents

General

3.1	Policy, Action and Financial Elements	31
3.2	Adoption - Update Cycles and Amendments.....	33
3.3	RTP Checklist Add appropriate SB 375 items to Checklist, for example SCS and APS steps.	34

Financial

3.4	Financial Overview	35
3.5	Fiscal Constraint.....	37
3.6	Listing of Constrained and Un-constrained Projects How will SB 375 affect constrained and unconstrained projects.	38
3.7	Funding Identification and Forecasting.....	39
3.8	Estimating Future Transportation Costs.....	40
3.9	Asset Management	41

RTP Consultation/Coordination

3.10	Consultation and Coordination How will SB 375 affect Consultation and Coordination.	43
3.11	Participation Plan How will SB 375 affect a Participation Plan.	45
3.12	Private Sector Involvement.....	47
3.13	Consultation with Interested Parties How will SB 375 affect Consultation with Interested Parties.	48
3.14	Native American Tribal Government Consultation & Coordination.....	49
3.15	Consultation with Resource Agencies.....	50
3.16	Coordinated Public Transit/Human Services Transportation Plans.....	52

Modal Discussion

3.17	Highways, Local Streets and Roads.....	53
3.18	<u>Transit.....</u>	54

3.19	Goods Movement (Maritime/Rail/Trucking/Aviation).....	55
3.20	Regional Airport System.....	56
3.21	Bicycle & Pedestrian For example, add AB 1396's California Coastal Trails.	56
Programming/Operations		
3.22	Transportation System Operations and Management.....	57
3.23	Coordination with Programming Documents Describe appropriate changes for TIP in general and specific projects.	58
3.24	Regionally Significant Projects	59
3.25	Regional ITS Architecture.....	59
3.26	Performance Measures To be determined once the RTAC develops the MPO targets, and to be based on results of Modeling Sub-committee.	61
3.27	Transportation Safety	63
3.28	Transportation Security	64
3.29	Congestion Management Process.....	65
3.30	Transportation Modeling /Projecting Future Demand Incorporate 2007 RTP Addendum & further guidance and direction to be based on the results of Modeling Sub-committee.	67
3.31	Transportation Modeling/Senate Bill 375 Guidance and Direction to be based on the results of Modeling Sub-committee.	68
RTP Environmental Considerations		
3.32	Introduction Overview of appropriate CEQA, Climate Change, GHG.	69
3.33	Environmental Documentation.....	69
3.34	SAFETEA-LU Environmental Requirements.....	71
3.35	SAFETEA-LU Environmental Recommendations.....	71
3.36	Key Environmental Considerations for Best Practices Appropriate CEQA references, Climate Change, GHG.	72
3.37	Project Intent Statements/Plan Level Purpose and Need Statements.....	74

3.38	Air Quality and Transportation Conformity Discussion/information regarding the SCS shall comply with federal Clean Air Act Section 176 (42 USC Section 7506).	75
3.39	Greenhouse Gas Emission Targets: To be determined by ARB's RTAC.	78
3.40	Contents of Sustainable Communities Strategy (SCS): Sustainable Communities Strategy (SCS): Definition, Process and Contents Handout.	79
3.41	Non-MPO Rural RTPA Addressing Greenhouse Gas Emissions: To incorporate best practices for Non-MPO rural RTPAs after appropriate guidelines are determined for MPOs.	80
3.42	Addressing Climate Change Adaptation Issues to the Regional Transportation System in the RTP.	81
3.43	Modeling: Guidance and Direction to be based on results of Modeling Sub-committee.	

APPENDICES

A	Federal and State Transportation Planning Process Flowchart	83
B	State and Federal Programming Process Flowchart.....	87
C	Regional Transportation Plan Checklist.....	91
D	Title 23 CFR Part 450 Appendix A – Linking Transportation Planning and NEPA Processes.....	97
E	Integration of the Planning and NEPA Processes.....	113
F	Air Quality Conformity Checklists	
	1. MPO Conformity checklist	131
	2. Rural Area Conformity checklist	137
G	Senate Bill 375: Review of legislation as it relates to RTP Guidelines.	143
H	Contents of Alternative Planning Strategy (APS): Contents/process for using the APS instead of the SCS.	145
I	Caltrans Regional Planning Staff Contacts	148
J	Glossary of Transportation Terms.....	151