

High-Level Timeline of LRTP Steps for TMA's

LRTP Development Steps for TMA's	Year One												Year Two												Year Three												Year Four	
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2
PUBLIC OUTREACH AND INVOLVEMENT																																						
SCOPING (4 months)																																						
1 Hold Team Scoping Meeting with Planning Partners																																						
2 Update Vision, Goals, and Objectives																																						
3 Update Public Participation Plan (PPP)																																						
4 Develop Draft LRTP Outline																																						
5 Determine Data and Inventory Needs																																						
6 Determine Base Year, Interim Years, and Horizon Year																																						
7 Develop Performance Measures																																						
8 Develop/Update Congestion Management Process (CMP)																																						
9 Develop Estimated Revenue Projections																																						
10 Develop Project Selection Criteria																																						
11 Develop Tools for Analysis and Evaluation																																						
12 Begin Drafting LRTP Chapters																																						
ANALYZE TRANSPORTATION SYSTEM CONDITIONS (18 months)																																						
13 Evaluate Existing System Conditions (Pavement, Bridge, Safety, Security, etc.)																																						
14 Perform Transit On-Board Surveys for Model Parameters																																						
15 Develop Travel Dem and Model Road Network for Base Year																																						
16 Develop Travel Dem and Model TAZ for Base Year																																						
17 Develop Travel Dem and Model Transit Network for Base Year																																						
18 Gather State and Local Traffic Counts																																						
19 Develop Base Year External-to-External Corridor Trip Tables																																						
20 Develop Base Year Socioeconomic Data and Special Generators																																						
21 Model Calibration/Validation for Base Year																																						
22 Determine Future Growth Scenarios																																						
23 Develop Future Years Socioeconomic Data and Special Generators																																						
24 Develop Future Years External-to-External Corridor Trip Tables																																						
25 Create Future Networks with TIP Projects																																						
26 Create Future Years Trip Table and Assign Base and Existing and Committed (E+CI) Network - Run TDM for Different Analysis Years																																						
PERFORM NEEDS ANALYSIS (3 months)																																						
27 Determine Gaps Between Existing vs. Optimal System Conditions																																						
28 Identify Capacity Deficiencies from Travel Dem and Model (Base and Future Years)																																						
29 Evaluate Deficiencies																																						
30 Prioritize/Analyze Preliminary List of Deficiencies (Using Travel Demand Model)																																						
IDENTIFY SOLUTIONS (3 months)																																						
31 Review Need Analysis Results																																						
32 Select and Prepare a Preliminary Project List																																						
33 Test Potential Network Solutions																																						
34 Evaluate Alternatives																																						
35 Review Preliminary Project List																																						
36 Apply Environmental Justice (EJ) Thresholds																																						
37 Environmental Mitigation																																						
38 Consultation																																						
39 Select and Prepare a Recommended Project List																																						
ESTABLISH FINANCIAL RESOURCES PLAN (2 months)																																						
40 Develop Financial Resources Plan - Showing Constraint																																						
41 Develop TIP and Long-Term Investment Strategies																																						
DEVELOP AND APPROVE THE PLAN (4 months)																																						
42 Assemble and Approve Draft LRTP Document																																						
43 Conduct Public Meeting																																						
44 Assemble and Approve Final LRTP Document																																						
TRANSMITTAL OF PLAN TO MDTOT/FEDERAL AGENCIES (3 months)																																						
45 Send Copies of Final LRTP Document to MDTOT																																						
46 MDTOT Compliance Review of Final LRTP Document																																						
47 MDTOT Sends Copies of Final LRTP to FHWA/FTA for Concurrence																																						
48 FHWA/FTA Concurs with Final LRTP Document																																						

- TMA in consultation with MDTOT SPs will complete this activity
- TMA in consultation with MDTOT SUTA Section will complete this activity
- TMA will complete this activity
- TMA in consultation with MDTOT Region Office will complete this activity
- MDTOT SPs will complete this activity
- FHWA/FTA will complete this activity
- Recommended action items for MPO Policy Board approval

