

Appendix A LRTP Checklist

FDOT LRTP Review Checklist

Palm Beach TPA Vision 2050 LRTP

Section A- Federal Requirements	Where and How Addressed
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23 CFR Part 450 – Planning Assistance and Standards

<p>A-1</p> <p>Does the Long Range Transportation Plan (LRTP) cover a 20-year horizon from the date of adoption?</p> <p>Please see the “Administrative Topics” section of the 2018 FHWA LRTP Expectations Letter for guidance.</p> <p>23 CFR 450.324(a)</p>	<p>Introduction</p> <p>Cost Feasible Plan & TPA Priorities</p>
<p>A-2</p> <p>Does the LRTP address the planning factors described in 23 CFR 450.306(b)23?</p> <p>Please see the “Fiscal Constraint” section of the 2018 FHWA LRTP Expectations Letter for guidance.</p> <p>Please see the “New Requirements” section of the 2018 FHWA LRTP Expectations Letter for guidance.</p> <p><u>Risk and Resiliency</u> Does the LRTP improve the resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation?</p> <p><u>Travel and Tourism</u> Does the LRTP enhance travel and tourism?</p> <p>Please see the “Proactive Improvements” section of the 2018 FHWA LRTP Expectations Letter for guidance.</p> <p>23 CFR 450.324(a)</p>	<p>Introduction</p> <p>Goals, Objectives, and Performance</p> <p>System Performance and Targets</p> <p>Multimodal Needs</p> <p>Financial Resources</p> <p>Implementation Plan</p> <p>Risk and Resiliency addressed in Resilience section on page 48</p> <p>Travel and Tourism addressed as part of “Connected” goal in Goals, Objectives and Performance section on page 18</p>

Section A- Federal Requirements	Where and How Addressed
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<p>A-3</p> <p>Does the LRTP include both long-range and short-range strategies/actions that provide for the development of an integrated multimodal transportation system (including accessible pedestrian walkways and bicycle transportation facilities) to facilitate the safe and efficient movement of people and goods in addressing current and future transportation demand?</p> <p>Please see the “Technical Topics” section of the 2018 FHWA LRTP Expectations Letter for guidance.</p> <p>23 CFR 450.324(b)</p>	<p>Introduction</p> <p>Goals, Objectives and Performance</p> <p>System Performance and Targets</p> <p>Multimodal Needs</p> <p>Cost Feasible Plan & TPA Priorities</p> <p>Implementation Plan</p> <p>Technical Topics:</p> <ul style="list-style-type: none"> • Freight – addressed under Connected and Multimodal goals, PM3 performance targets, in Multimodal Needs section, and in its own subsection on page 2 40-41 • Environmental Mitigation/Consultation – Appendix J: Environmental Review and Efficient Transportation Decision Making • Congestion Management Process – Multimodal Needs Section on pages 38 and 45 • ADA Transition Plans – ADA addressed as part of projects in Cost Feasible Plan & TPA Priorities section
<p>A-4</p> <p>Was the requirement to update the LRTP at least every five years met?</p> <p>Please see the “Administrative Topics” section of the 2018 FHWA LRTP Expectations Letter and 2012 FHWA LRTP Expectations Letter for guidance.</p> <p>23 CFR 450.324(c)</p>	<p>Introduction</p>
<p>A-5</p> <p>Did the MPO coordinate the development of the LRTP with the process for developing transportation control measures (TCMs) in a State Implementation Plan (SIP)?</p> <p>See 2012 FHWA LRTP Expectations Letter for guidance.</p> <p>23 CFR 450.324(d)</p>	<p>Palm Beach County is currently an attainment area for air quality. This criterion does not currently apply.</p>

Section A- Federal Requirements		Where and How Addressed
A-6	<p>Was the LRTP updated based on the latest available estimates and assumptions for population, land use, travel, employment, congestion, and economic activity?</p> <p>Please see the “Proactive Improvements” section of the 2018 FHWA LRTP Expectations Letter for guidance.</p> <p>23 CFR 450.324(e)</p>	<p>Context</p> <p>System Performance and Targets</p> <p>Multimodal Needs</p> <p>Financial Resources</p> <p>Implementation Plan</p> <p>Appendix B: Existing Conditions</p>
A-7	<p>Does the LRTP include the current and projected transportation demand of persons and goods in the metropolitan planning area over the period of the plan?</p> <p>Please see the “Technical Topics” section of the 2018 FHWA LRTP Expectations Letter for guidance.</p> <p>Please see the “Administrative Topics” section of the 2018 FHWA LRTP Expectations Letter for guidance.</p> <p>23 CFR 450.324(f)(1)</p>	<p>Multimodal Needs – Scenario Planning</p> <p>Appendix B: Existing Conditions</p> <p>Appendix F: Scenario Development</p>
A-8	<p>Does the LRTP include existing and proposed transportation facilities (including major roadways, public transportation facilities, intercity bus facilities, multimodal and intermodal facilities, nonmotorized transportation facilities, and intermodal connectors that should function as an integrated metropolitan transportation system, giving emphasis to those facilities that serve important national and regional transportation functions over the period of the transportation plan?</p> <p>23 CFR 450.324(f)(2)</p>	<p>Introduction</p> <p>Context</p> <p>Goals, Objectives, and Performance</p> <p>System Performance and Targets</p> <p>Multimodal Needs</p> <p>Cost Feasible Plan & TPA Priorities</p> <p>Appendices B, D, and E</p>
A-9	<p>Does the LRTP include a description of the performance measures and performance targets used in assessing the performance of the transportation system in accordance with 23 CFR 450.306(d)?</p> <p>Please see the “New Requirements” section of the 2018 FHWA LRTP Expectations Letter for guidance.</p> <p>23 CFR 450.324(f)(3)</p>	<p>Goals, Objectives, and Performance</p> <p>System Performance and Targets</p>

Section A- Federal Requirements

Where and How Addressed

A-10	<p>Does the LRTP include a system performance report and subsequent updates evaluating the condition and performance of the transportation system with respect to the performance targets described in 23 CFR 450.306(d), including progress achieved by the metropolitan planning organization in meeting the performance targets in comparison with system performance recorded in previous reports, including baseline data?</p> <p>Please see the “New Requirements” section of the 2018 FHWA LRTP Expectations Letter for guidance.</p> <p>23 CFR 450.324(f)(4)(i)</p>	<p>Goals, Objectives, and Performance</p> <p>System Performance and Targets</p> <p>Implementation Plan</p>
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Section A- Federal Requirements

Where and How Addressed

<p>A-11</p>	<p>Did the MPO integrate in the metropolitan transportation planning process, directly or by reference, the goals, objectives, performance measures, and targets described in other State transportation plans and transportation processes, as well as any plans developed under 49 USC Chapter 53 by providers of public transportation, required as part of a performance-based program including:</p> <p>(i) The State asset management plan for the NHS, as defined in 23 USC 119(e) and the Transit Asset Management Plan, as discussed in 49 USC 5326;</p> <p>(ii) Applicable portions of the HSIP, including the SHSP, as specified in 23 USC 148;</p> <p>(iii) The Public Transportation Agency Safety Plan, as specified in 49 USC 5329(d)49;</p> <p>(iv) Other safety and security planning and review processes, plans, and programs, as appropriate;</p> <p>(v) The Congestion Mitigation and Air Quality Improvement Program performance plan in 23 USC 149(l), as applicable;</p> <p>(vi) Appropriate (metropolitan) portions of the State Freight Plan (MAP-21 section 1118);</p> <p>(vii) The congestion management process, as defined in 23 CFR 450.322, if applicable; and</p> <p>(viii) Other State transportation plans and transportation processes required as part of a performance-based program.</p> <p>Please see the “New Requirements” section of the 2018 FHWA LRTP Expectations Letter and 2012 FHWA LRTP Expectations Letter for guidance.</p> <p>23 CFR 450.306 (d)(4)</p>	<p>Goals, Objectives, and Performance</p> <p>System Performance and Targets</p> <p>Transportation Planning Process</p> <p>Financial Resources</p> <p>Implementation Plan</p>
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Section A- Federal Requirements		Where and How Addressed
A-12	<p>Does the LRTP include operational and management strategies to improve the performance of existing transportation facilities to relieve vehicular congestion and maximize the safety and mobility of people and goods?</p> <p>Please see the “Technical Topics” section of the 2018 FHWA LRTP Expectations Letter for guidance.</p> <p>23 CFR 450.324(f)(5)</p>	<p>Multimodal Needs</p> <p>Cost Feasible Plan & TPA Priorities</p> <p>Implementation Plan</p> <p>Appendix E: Multimodal Needs Development</p>
A-13	<p>Does the LRTP include consideration of the results of the congestion management process in TMAs, including the identification of SOV projects that result from a congestion management process in TMAs that are nonattainment for ozone or carbon monoxide?</p> <p>Please see the “Technical Topics” section of the 2018 FHWA LRTP Expectations Letter for guidance.</p> <p>23 CFR 450.324(f)(6)</p>	<p>Multimodal Needs</p> <p>Cost Feasible Plan & TPA Priorities</p> <p>Appendix D: Multimodal Needs Development</p>
A-14	<p>Does the LRTP include assessment of capital investment and other strategies to preserve the existing and projected future metropolitan transportation infrastructure, provide for multimodal capacity increases based on regional priorities and needs, and reduce the vulnerability of the existing transportation infrastructure to natural disasters?</p> <p>23 CFR 450.324(f)(7)</p>	<p>Multimodal Needs</p> <p>Cost Feasible Plan & TPA Priorities</p> <p>Implementation Plan</p> <p>Appendix B: Existing Conditions</p> <p>Appendix E: Multimodal Needs Development</p>
A-15	<p>Does the LRTP include transportation and transit enhancement activities, including consideration of the role that intercity buses may play in reducing congestion, pollution, and energy consumption in a cost-effective manner and strategies and investments that preserve and enhance intercity bus systems, including systems that are privately owned and operated, and including transportation alternatives, as defined in 23 USC 101(a), and associated transit improvements, as described in 49 USC 5302(a)49?</p> <p>23 CFR 450.324(f)(8)</p>	<p>Multimodal Needs</p> <p>Cost Feasible Plan & TPA Priorities</p> <p>Implementation Plan</p> <p>Appendix B: Existing Conditions</p>

Section A- Federal Requirements		Where and How Addressed
A-16	<p>Does the LRTP describe all proposed improvements in sufficient detail to develop cost estimates?</p> <p>Please see the “Fiscal Constraint” section of the 2018 FHWA LRTP Expectations Letter for guidance.</p> <p>23 CFR 450.324(f)(9)</p>	<p>Cost Feasible Plan & TPA Priorities</p> <p>Financial Resources</p> <p>Appendix G: Financial Resources</p>
A-17	<p>Does the LRTP include a discussion of the types of potential environmental mitigation activities and potential areas to carry out these activities, including activities that may have the greatest potential to restore and maintain the environmental functions affected by the LRTP?</p> <p>Please see the “Technical Topics” section of the 2018 FHWA LRTP Expectations Letter for guidance.</p> <p>23 CFR 450.324(f)(10)</p>	<p>Goals, Objectives, and Performance</p> <p>Transportation Planning Process</p> <p>Multimodal Needs</p> <p>Appendix K: Environmental Review and Efficient Transportation Decision Making (ETDM)</p>
A-18	<p>Does the LRTP include a financial plan that demonstrates how the adopted LRTP can be implemented?</p> <p>Please see the “Fiscal Constraint” section of the 2018 FHWA LRTP Expectations Letter for guidance.</p> <p>23 CFR 450.324(f)(11)</p>	<p>Cost Feasible Plan & TPA Priorities</p> <p>Financial Resources</p> <p>Appendix G: Financial Resources</p>
A-19	<p>Does the LRTP include system-level estimates of costs and revenue sources to adequately operate and maintain Federal-aid highways and public transportation?</p> <p>23 CFR 450.324(f)(11)(i)</p>	<p>Financial Resources</p> <p>Appendix G: Financial Resources</p>
A-20	<p>Did the MPO, public transportation operator(s), and State cooperatively develop estimates of funds that will be available to support LRTP implementation, as required under 23 CFR 450.314(a)</p> <p>Please see the “Proactive Improvements” section of the 2018 FHWA LRTP Expectations Letter for guidance.</p> <p>23 CFR 450.324(f)(11)(ii)</p>	<p>Cost Feasible Plan & TPA Priorities</p> <p>Financial Resources</p> <p>Appendix G: Financial Resources</p>

Section A- Federal Requirements		Where and How Addressed
A-21	<p>Does the financial plan include recommendations on additional financing strategies to fund projects and programs included in the LRTP, and, in the case of new funding sources, identify strategies for ensuring their availability?</p> <p>23 CFR 450.324(f)(11)(iii)</p>	<p>Financial Resources Appendix G: Financial Resources</p>
A-22	<p>Does the LRTP's revenue and cost estimates use inflation rates that reflect year of expenditure dollars, based on reasonable financial principles and information, developed cooperatively by the MPO, State(s), and public transportation operator(s)?</p> <p>23 CFR 450.324(f)(11)(iv)</p>	<p>Financial Resources Appendix G: Financial Resources</p>
A-23	<p>Does the financial plan address the specific financial strategies required to ensure the implementation of Transportation Control Measures (TCM) in the applicable State Implementation Plan (SIP)?</p> <p>23 CFR 450.324(f)(11)(vi)</p>	<p>Goals, Objectives, and Performance System Performance and Targets Cost Feasible Plan & TPA Priorities</p>
A-24	<p>Does the LRTP include pedestrian walkway and bicycle transportation facilities in accordance with 23 USC 217(g)?</p> <p>23 CFR 450.324(f)(12)</p>	<p>Multimodal Needs</p>
A-25	<p>Does the LRTP integrate the priorities, goals, countermeasures, strategies, or projects for the metropolitan planning area contained in the HSIP, including the SHSP, the Public Transportation Agency Safety Plan, or an Interim Agency Safety Plan?</p> <p>Please see the "Technical Topics" section of the 2018 FHWA LRTP Expectations Letter for guidance.</p> <p>23 CFR 450.324(h)</p>	<p>Goals, Objectives, and Performance System Performance and Targets Implementation Plan</p>
A-26	<p>Does the LRTP identify the current and projected transportation demand of persons and goods in the metropolitan planning area over the period of the LRTP?</p> <p>23 CFR 450.324(g)(1)</p>	<p>Context Multimodal Needs Cost Feasible Plan & TPA Priorities Appendix B: Existing Conditions</p>

Section A- Federal Requirements	Where and How Addressed
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<p>A-27</p>	<p>Did the MPO provide individuals, affected public agencies, representatives of public transportation employees, public ports, freight shippers, providers of freight transportation services, private providers of transportation (including intercity bus operators, employer-based commuting programs, such as carpool program, vanpool program, transit benefit program, parking cashout program, shuttle program, or telework program), representatives of users of public transportation, representatives of users of pedestrian walkways and bicycle transportation facilities, representatives of the disabled, and other interested parties with a reasonable opportunity to comment on the LRTP using the MPO’s adopted Public Participation Plan (PPP) developed under 23 CFR 450.316(a)?</p> <p>23 CFR 450.324(j)</p>	<p>Public Participation</p> <p>Appendix C: Public Involvement (Includes PIP and Survey/Involvement Summary)</p>
<p>A-28</p>	<p>Did the MPO publish or otherwise make readily available the LRTP for public review, including (to the maximum extent practicable) in electronically accessible formats and means, such as the World Wide Web?</p> <p>Please see the “Stakeholder and Coordination Input” section of the 2018 FHWA LRTP Expectations Letter for guidance.</p> <p>Please see the “Administrative Topics” section of the 2018 FHWA LRTP Expectations Letter for guidance.</p> <p>23 CFR 450.324(k), 23 CFR 450.316(a)(1)(iv)</p>	<p>Public Participation</p> <p>Appendix C: Public Involvement (Includes PIP and Survey/Involvement Summary)</p> <p>Made drafts and final version available on TPA website: Long Range Transportation Plan (LRTP) - Palm Beach TPA</p>
<p>A-29</p>	<p>Did the MPO provide adequate public notice of public participation activities and time for public review and comment at key decision points, including a reasonable opportunity to comment on the proposed LRTP?</p> <p>Please see the “Stakeholder and Coordination Input” section of the 2018 FHWA LRTP Expectations Letter for guidance.</p> <p>23 CFR 450.316(a)(1)(i)</p>	<p>Public Participation</p> <p>Appendix C: Public Involvement (Includes PIP and Survey/Involvement Summary)</p>

Section A- Federal Requirements		Where and How Addressed
A-30	<p>In developing the LRTP, did the MPO seek out and consider the needs of those traditionally underserved by existing transportation systems such as low-income and minority households?</p> <p>Please see the “Stakeholder and Coordination Input” section of the 2018 FHWA LRTP Expectations Letter for guidance.</p> <p>Please see the “Proactive Improvements” section of the 2018 FHWA LRTP Expectations Letter for guidance.</p> <p>23 CFR 450.316(a)(1)(vii)</p>	<p>Public Participation</p> <p>Appendix B: Existing Conditions</p> <p>Appendix C: Public Involvement (Includes PIP and Survey/Involvement Summary)</p>
A-31	<p>Has the MPO demonstrated explicit consideration of and response to public input received during development of the LRTP? If significant written and oral comments were received on the draft LRTP, is a summary, analysis, and report on the disposition of the comments part of the final LRTP?</p> <p>Please see the “Stakeholder and Coordination Input” section of the 2018 FHWA LRTP Expectations Letter for guidance.</p> <p>23 CFR 450.316(a)(1)(vi) & 23 CFR 450.316(a)(2)</p>	<p>Public Participation</p> <p>Appendix C: Public Involvement (Includes PIP and Survey/Involvement Summary)</p>
A-32	<p>Did the MPO provide an additional opportunity for public comment if the final LRTP differs significantly from the version that was made available for public comment and raises new material issues which interested parties could not reasonably have foreseen from the public involvement efforts?</p> <p>Please see the “Stakeholder and Coordination Input” section of the 2018 FHWA LRTP Expectations Letter for guidance.</p> <p>23 CFR 450.316(a)(1)(viii)</p>	<p>Public Participation</p> <p>Appendix C: Public Involvement (Includes PIP and Survey/Involvement Summary)</p>

Section A- Federal Requirements		Where and How Addressed
A-33	<p>Did the MPO consult with agencies and officials responsible for other planning activities within the MPO planning area that are affected by transportation, or coordinate its planning process (to the maximum extent practicable) with such planning activities in the development of the LRTP?</p> <p>Please see the “Proactive Improvements” section of the 2018 FHWA LRTP Expectations Letter for guidance.</p> <p>23 CFR 450.316(b)</p>	<p>Public Participation</p> <p>Appendix C: Public Involvement (Includes PIP and Survey/Involvement Summary)</p>
A-34	<p>If the MPO planning area includes Indian Tribal lands, did the MPO appropriately involve the Indian Tribal government(s) in the development of the LRTP?</p> <p>23 CFR 450.316(c)</p>	<p>Public Participation</p> <p>Appendix B: Existing Conditions</p> <p>Appendix C: Public Involvement (Includes PIP and Survey/Involvement Summary)</p>
A-35	<p>If the MPO planning area includes Federal public lands, did the MPO appropriately involve Federal land management agencies in the development of the LRTP?</p> <p>23 CFR 450.316(d)</p>	<p>Public Participation</p> <p>Appendix B: Existing Conditions</p> <p>Appendix C: Public Involvement (Includes PIP and Survey/Involvement Summary)</p>
A-36	<p>In U.S. Census designated urban areas of more than 50,000 people that are served by more than one MPO, is there written agreement among the MPOs, the State, and public transportation operator(s) describing how the metropolitan transportation planning processes will be coordinated to assure the development of consistent plans across the planning area boundaries, particularly in cases in which a proposed transportation investment extends across those boundaries?</p> <p>23 CFR 450.314(e)</p>	<p>Appendix C: Public Involvement (Includes PIP and Survey/Involvement Summary) – Pages 2-4</p>
A-37	<p>Did the MPO consider projects and strategies that will promote consistency between transportation improvements and state and local housing patterns (in addition to planned growth and economic development patterns) in the development of the LRTP?</p>	<p>Context</p> <p>Multimodal Needs</p>

Section B- State Requirements		Where and How Addressed
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[Florida Statutes: Title XXVI – Public Transportation, Chapter 339, Section 175](#)

Section B- State Requirements		Where and How Addressed
B-1	<p>Are the prevailing principles in s. 334.046(1), FS—preserving the existing transportation infrastructure, enhancing Florida’s economic competitiveness, and improving travel choices to ensure mobility – reflected in the LRTP?</p> <p>s.339.175(1), (5), and (7), FS</p>	<p>Context</p> <p>Goals, Objectives, and Performance</p> <p>System Performance and Targets</p> <p>Multimodal Needs</p> <p>Implementation Plan</p>
B-2	<p>Does the LRTP give emphasis to facilities that serve important national, state, and regional transportation functions, including SIS and TRIP facilities?</p> <p>s.339.175(1) and (7)(a), FS</p>	<p>Goals, Objectives, and Performance</p> <p>System Performance and Targets</p> <p>Multimodal Needs</p> <p>Financial Resources</p>
B-3	<p>Is the LRTP consistent, to the maximum extent feasible, with future land use elements and the goals, objectives, and policies of the approved comprehensive plans for local governments in the MPO’s metropolitan planning area?</p> <p>s.339.175(5) and (7), FS</p>	<p>Goals, Objectives, and Performance</p>
B-4	<p>Did the MPO consider strategies that integrate transportation and land use planning to provide for sustainable development and reduce greenhouse gas emissions in the development of the LRTP?</p> <p>s.339.175(1) and (7) FS</p>	<p>Appendix D: Multimodal Needs</p>
B-5	<p>Were the goals and objectives identified in the Florida Transportation Plan considered in the development of the LRTP?</p> <p>s.339.175(7)(a), FS</p>	<p>Goals, Objectives, and Performance</p> <p>Appendix B: Existing Conditions</p>
B-6	<p>Does the LRTP assess capital investment and other measures necessary to 1) ensure the preservation of the existing metropolitan transportation system, including requirements for the operation, resurfacing, restoration, and rehabilitation of major roadways and requirements for the operation, maintenance, modernization, and rehabilitation of public transportation facilities; and 2) make the most efficient use of existing transportation facilities to relieve vehicular congestion and maximize the mobility of people and goods?</p> <p>s.339.175(7)(c), FS</p>	<p>Goals, Objectives, and Performance</p> <p>System Performance and Targets</p> <p>Transportation Planning Process</p> <p>Financial Resources</p> <p>Implementation Plan</p>

Section B- State Requirements		Where and How Addressed
B-7	Does the LRTP indicate, as appropriate, proposed transportation enhancement activities, including, but not limited to, pedestrian and bicycle facilities, scenic easements, landscaping, historic preservation, mitigation of water pollution due to highway runoff, and control of outdoor advertising? s.339.175(7)(d), FS	Multimodal Needs
B-8	Was the LRTP approved on a recorded roll call vote or hand-counted vote of the majority of the membership present? s.339.175(13) FS	Recorded roll call vote on 12/12/2024.

Section C- Proactive Recommendations		Where and How Addressed
C-1	Does the LRTP attempt to improve the resilience and reliability of the transportation system or mitigate the impacts of stormwater on surface transportation? 23 CFR 450.306(b)(9)	Goals, Objectives, and Performance Multimodal Needs Implementation Plan
C-2	Does the LRTP proactively identify climate adaptation strategies including—but not limited to—assessing specific areas of vulnerability, identifying strategies to reduce emissions by promoting alternative modes of transportation, or devising specific climate adaptation policies to reduce vulnerability?	Context Goals, Objectives, and Performance Multimodal Needs Cost Feasible Plan & TPA Priorities
C-3	Does the LRTP consider the transportation system’s accessibility, mobility, and availability to better serve an aging population?	Multimodal Needs
C-4	Does the LRTP consider strategies to promote inter-regional connectivity to accommodate both current and future mobility needs?	Goals, Objectives, and Performance Appendix B: Existing Conditions
C-5	Did the MPO consider the short- and long-term effects of population growth and or shifts on the transportation network in the development of the LRTP?	Context Appendix B: Existing Conditions