

area boundary. Where appropriate, adjustments should be made to reflect the most comprehensive boundary to foster an effective planning process that ensures connectivity between modes, reduces access disadvantages experienced by modal systems, and promotes efficient overall transportation investment strategies.

(d) Approval of metropolitan planning area boundaries by the FHWA or the FTA is not required. However, metropolitan planning area boundary maps must be submitted to the FHWA and the FTA after their approval by the MPO and the Governor.

§ 450.310 Metropolitan planning organization: Agreements.

(a) The responsibilities for cooperatively carrying out transportation planning (including corridor and sub-area studies) and programming shall be clearly identified in an agreement or memorandum of understanding between the State and the MPO.

(b) There shall be an agreement between the MPO and operators of publicly owned transit services which specifies cooperative procedures for carrying out transportation planning (including corridor and subarea studies) and programming as required by this subpart.

(c) In nonattainment or maintenances areas, if the MPO is not designated for air quality planning under section 174 of the Clean Air Act (42 U.S.C. 7504), there shall be an agreement between the MPO and the designated agency describing their respective roles and responsibilities for air quality related transportation planning.

(d) To the extent possible, there shall be one cooperative agreement containing the understandings required by paragraphs (a) through (c) of this section among the State, MPO, publicly owned operators of mass transportation services, and air quality agencies.

(e) Where the parties involved agree, the requirement for agreements specified in paragraphs (a), (b), and (c) of this section may be satisfied by including the responsibilities and procedures for carrying out a cooperative process

in the unified planning work program or a prospectus as defined in § 450.314(c).

(f) If the metropolitan planning area does not include the entire nonattainment or maintenance area, there shall be an agreement among the State department of transportation, State air quality agency, affected local agencies, and the MPO describing the process for cooperative planning and analysis of all projects outside the metropolitan planning area but within the nonattainment or maintenance area. The agreement also must indicate how the total transportation related emissions for the nonattainment or maintenance area, including areas both within and outside the metropolitan planning area, will be treated for the purposes of determining conformity in accordance with the U.S. EPA conformity regulation (40 CFR part 51). The agreement shall address policy mechanisms for resolving conflicts concerning transportation related emissions that may arise between the metropolitan planning area and the portion of the nonattainment or maintenance area outside the metropolitan planning area. Proposals to exclude a portion of the nonattainment or maintenance area from the planning area boundary shall be coordinated with the FHWA, the FTA, the EPA, and the State air quality agency before a final decision is made.

(g) Where more than one MPO has authority within a metropolitan planning area or a nonattainment or maintenance area, there shall be an agreement between the State department(s) of transportation and the MPOs describing how the processes will be coordinated to assure the development of an overall transportation plan for the metropolitan planning area. In metropolitan planning areas that are nonattainment or maintenance areas, the agreement shall include State and local air quality agencies. The agreement shall address policy mechanisms for resolving potential conflicts that may arise between the MPOs, e.g., issues related to the exclusion of a portion of the nonattainment area from the planning area boundary.

(h) For all requirements specified in paragraphs (a) through (g) of this section, existing agreements shall be reviewed for compliance and reaffirmed

or modified as necessary to ensure participation by all appropriate modes.

§ 450.312 Metropolitan transportation planning: Responsibilities, cooperation, and coordination.

(a) The MPO in cooperation with the State and with operators of publicly owned transit services shall be responsible for carrying out the metropolitan transportation planning process. The MPO, the State and transit operator(s) shall cooperatively determine their mutual responsibilities in the conduct of the planning process, including corridor refinement studies, described in §§ 450.316 through 450.318. They shall cooperatively develop the unified planning work program, transportation plan, and transportation improvement program specified in §§ 450.314 through 450.318. In addition, the development of the plan and TIP shall be coordinated with other providers of transportation, e.g., sponsors of regional airports, maritime port operators, rail freight operators, etc.

(b) The MPO shall approve the metropolitan transportation plan and its periodic updates. The MPO and the Governor shall approve the metropolitan transportation improvement program and any amendments.

(c) In nonattainment or maintenance areas, the MPO shall coordinate the development of the transportation plan with the SIP development process including the development of the transportation control measures. The MPO shall develop or assist in developing the transportation control measures.

(d) In nonattainment or maintenance areas for transportation related pollutants, the MPO shall not approve any transportation plan or program which does not conform with the SIP, as determined in accordance with the U.S. EPA conformity regulation (40 CFR Part 51).

(e) If more than one MPO has authority in a metropolitan planning area (including multi-State metropolitan planning areas) or in an area which is designated as nonattainment or maintenance for transportation related pollutants, the MPOs and the Governor(s) shall cooperatively establish the boundaries of the metropolitan planning area (including the twenty year

planning horizon and relationship to the nonattainment or maintenance areas) and the respective jurisdictional responsibilities of each MPO. The MPOs shall consult with each other and the State(s) to assure the preparation of integrated plans and transportation improvement programs for the entire metropolitan planning area. An individual MPO plan and program may be developed separately. However, each plan and program must be consistent with the plans and programs of other MPOs in the metropolitan planning area. For the overall metropolitan planning area, the individual MPO planning process shall reflect coordinated data collection, analysis and development. In those areas where this provision is applicable, coordination efforts shall be initiated and the process and outcomes documented in subsequent transmittals of the UPWP and various planning products (the plan, TIP, etc.) to the State, the FHWA, and the FTA.

(f) The Secretary must designate as transportation management areas all UZAs over 200,000 population as determined by the most recent decennial census. The Secretary designated TMAs by publishing a notice in the FEDERAL REGISTER. Copies of this notice may be obtained from the FHWA Metropolitan Planning Division or Office of Planning FTA. The TMAs so designated and those designated subsequently by the FHWA and the FTA (including those designated upon request of the MPO and the Governor) must comply with the special requirements applicable to such areas regarding congestion management systems, project selection, and certification. The TMA designation applies to the entire metropolitan planning area boundary. If a metropolitan planning area encompasses a TMA and other UZA(s), the designation applies to the entire metropolitan planning area regardless of the population of constituent UZAs.

(g) As required by 23 CFR part 500, the required management systems shall be developed cooperatively by the State, the MPOs and transit operators for each metropolitan planning area. In TMAs, the congestion management system will be developed as part of the