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in the plan and the TIP the participating agencies may request the development of final environmental decision documents required under NEPA for such major transportation investments, culminating in the execution of a Record of Decision or Finding of No Significant Impact by the FHWA and/or the FTA.

(g) Major investment studies may lead to decisions that modify the project design concept and scope assumed in the plan development process. In this case, the study shall lead to the specification of a project's design concept and scope in sufficient detail to meet the requirements of the U.S. EPA conformity regulations (40 CFR part 51).

(h) Major investment studies are eligible for funds authorized under sections 8, 9 and 26 of the Federal Transit Act (49 U.S.C. app. 1607, 16072, and 1622) and planning and capital funds apportioned under title 23, U.S.C., and shall be included in the UPWP. If CMAQ, STP, NHS, or other capital funds administered by the FHWA are utilized for this purpose, the study must also be included in the TIP.

(i) Where the environmental process has been completed and a Record of Decision or Finding of No Significant Impact has been signed, § 450.318 does not apply. Where the environmental process has been initiated but not completed, the FHWA and the FTA shall be consulted on appropriate modifications to meet the requirements of this section.

[58 FR 58064, Oct. 28, 1993, as amended at 61 FR 67175, Dec. 19, 1996]

§ 450.320 Metropolitan transportation planning process: Relation to management systems.

(a) Within all metropolitan areas, congestion, public transportation, and intermodal management systems, to the extent appropriate, shall be part of the metropolitan transportation planning process required under the provisions of 23 U.S.C. 134 and 49 U.S.C. 5303–5305.

(b) In TMAs designated as nonattainment for ozone or carbon monoxide, Federal funds may not be programmed for any project that will result in a significant increase in carrying capacity

for single occupant vehicles (a new general purpose highway on a new location or adding general purpose lanes, with the exception of safety improvements or the elimination of bottlenecks) unless the project results from a congestion management system (CMS) meeting the requirements of 23 CFR part 500. Such projects shall incorporate all reasonably available strategies to manage the SOV facility effectively (or to facilitate its management in the future). Other travel demand reduction and operational management strategies, as appropriate for the corridor, but not appropriate for incorporation into the SOV facility itself, shall be committed to by the State and the MPO for implementation in a timely manner, but no later than the completion date for the SOV project. Projects that had advanced beyond the NEPA stage prior to April 6, 1992, and which are actively advancing to implementation, e.g., right-of-way acquisition has been approved, shall be deemed programmed and not subject to this provision.

(c) In TMAs, the planning process must include the development of a CMS that provides for effective management of new and existing transportation facilities through the use of travel demand reduction and operational management strategies and meets the requirements of 23 CFR part 500.

(d) The effectiveness of the management systems in enhancing transportation investment decisions and improving the overall efficiency of the metropolitan area's transportation systems and facilities shall be evaluated periodically, preferably as part of the metropolitan planning process.

[58 FR 58064, Oct. 28, 1993, as amended at 61 FR 67175, Dec. 19, 1996]

§ 450.322 Metropolitan transportation planning process: Transportation plan.

(a) The metropolitan transportation planning process shall include the development of a transportation plan addressing at least a twenty-year planning horizon. The plan shall include both long-range and short-range strategies/actions that lead to the development of an integrated intermodal

transportation system that facilitates the efficient movement of people and goods. The transportation plan shall be reviewed and updated at least triennially in nonattainment and maintenance areas and at least every five years in attainment areas to conform its validity and consistency with current and forecasted transportation and land use conditions and trends and to extend the forecast period, except that the transportation plan for the New York Metropolitan Transportation Council that was reviewed and updated on September 30, 1999, shall be reviewed and updated no later than September 30, 2005. The transportation plan must be approved by the MPO.

(b) In addition, the plan shall:

(1) Identify the projected transportation demand of persons and goods in the metropolitan planning area over the period of the plan;

(2) Identify adopted congestion management strategies including, as appropriate, traffic operations, ridesharing, pedestrian and bicycle facilities, alternative work schedules, freight movement options, high occupancy vehicle treatments, telecommuting, and public transportation improvements (including regulatory, pricing, management, and operational options), that demonstrate a systematic approach in addressing current and future transportation demand;

(3) Identify pedestrian walkway and bicycle transportation facilities in accordance with 23 U.S.C. 217(g);

(4) Reflect the consideration given to the results of the management systems, including in TMAs that are nonattainment areas for carbon monoxide and ozone, identification of SOV projects that result from a congestion management system that meets the requirements of 23 CFR part 500;

(5) Assess capital investment and other measures necessary to preserve the existing transportation system (including requirements for operational improvements, resurfacing, restoration, and rehabilitation of existing and future major roadways, as well as operations, maintenance, modernization, and rehabilitation of existing and future transit facilities) and make the most efficient use of existing transportation facilities to relieve vehicular

congestion and enhance the mobility of people and goods;

(6) Include design concept and scope descriptions of all existing and proposed transportation facilities in sufficient detail, regardless of the source of funding, in nonattainment and maintenance areas to permit conformity determinations under the U.S. EPA conformity regulations at 40 CFR part 51. In all areas, all proposed improvements shall be described in sufficient detail to develop cost estimates;

(7) Reflect a multimodal evaluation of the transportation, socioeconomic, environmental, and financial impact of the overall plan, including all major transportation investments in accordance with §450.318;

(8) For major transportation investments for which analyses are not complete, indicate that the design concept and scope (mode and alignment) have not been fully determined and will require further analysis. The plan shall identify such study corridors and subareas and may stipulate either a set of assumptions (assumed alternatives) concerning the proposed improvements or a no-build condition pending the completion of a corridor or subarea level analysis under §450.318. In nonattainment and maintenance areas, the set of assumed alternatives shall be in sufficient detail to permit plan conformity determinations under the U.S. EPA conformity regulations (40 CFR part 51);

(9) Reflect, to the extent that they exist, consideration of: the area's comprehensive long-range land use plan and metropolitan development objectives; national, State, and local housing goals and strategies, community development and employment plans and strategies, and environmental resource plans; local, State, and national goals and objectives such as linking low income households with employment opportunities; and the area's overall social, economic, environmental, and energy conservation goals and objectives;

(10) Indicate, as appropriate, proposed transportation enhancement activities as defined in 23 U.S.C. 101(a); and

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(11) Include a financial plan that demonstrates the consistency of proposed transportation investments with already available and projected sources of revenue. The financial plan shall compare the estimated revenue from existing and proposed funding sources that can reasonably be expected to be available for transportation uses, and the estimated costs of constructing, maintaining and operating the total (existing plus planned) transportation system over the period of the plan. The estimated revenue by existing revenue source (local, State, and Federal and private) available for transportation projects shall be determined and any shortfalls identified. Proposed new revenues and/or revenue sources to cover shortfalls shall be identified, including strategies for ensuring their availability for proposed investments. Existing and proposed revenues shall cover all forecasted capital, operating, and maintenance costs. All cost and revenue projections shall be based on the data reflecting the existing situation and historical trends. For nonattainment and maintenance areas, the financial plan shall address the specific financial strategies required to ensure the implementation of projects and programs to reach air quality compliance.

(c) There must be adequate opportunity for public official (including elected officials) and citizen involvement in the development of the transportation plan before it is approved by the MPO, in accordance with the requirements of §450.316(b)(1). Such procedures shall include opportunities for interested parties (including citizens, affected public agencies, representatives of transportation agency employees, and private providers of transportation) to be involved in the early stages of the plan development/update process. The procedures shall include publication of the proposed plan or other methods to make it readily available for public review and comment and, in nonattainment TMAs, an opportunity for at least one formal public meeting annually to review planning assumptions and the plan development process with interested parties and the general public. The procedures also shall include publication of

the approved plan or other methods to make it readily available for information purposes.

(d) In nonattainment and maintenance areas for transportation related pollutants, the FHWA and the FTA, as well as the MPO, must make a conformity determination on any new/revised plan in accordance with the Clean Air Act and the EPA conformity regulations (40 CFR part 51).

(e) Although transportation plans do not need to be approved by the FHWA or the FTA, copies of any new/revised plans must be provided to each agency.

[58 FR 58064, Oct. 28, 1993, as amended at 61 FR 67175, Dec. 19, 1996; 67 FR 62373, Oct. 7, 2002]

§ 450.324 Transportation improvement program: General.

(a) The metropolitan transportation planning process shall include development of a transportation improvement program (TIP) for the metropolitan planning area by the MPO in cooperation with the State and public transit operators.

(b) The TIP must be updated at least every two years and approved by the MPO and the Governor. The frequency and cycle for updating the TIP must be compatible with the STIP development and approval process. Since the TIP becomes part of the STIP, the TIP lapses when the FHWA and FTA approval for the STIP lapses. In the case of extenuating circumstances, FHWA and FTA will consider and take appropriate action on requests to extend the STIP approval period for all or part of the STIP in accordance with §450.220(d). Although metropolitan TIPs, unlike statewide TIPs, do not need to be approved by the FHWA or the FTA, copies of any new or amended TIPs must be provided to each agency. Additionally, in nonattainment and maintenance areas for transportation related pollutants, the FHWA and the FTA, as well as the MPO, must make a conformity determination on any new or amended TIPs (unless the amendment consists entirely of exempt projects) in accordance with the Clean Air Act requirements and the EPA conformity regulations (40 CFR part 51).