2045 METROPOLITAN TRANSPORTATION PLAN/SUSTAINABLE COMMUNITIES STRATEGY AND REGIONAL HOUSING NEEDS ALLOCATION WORK PROGRAM

1. Develop 2045 MTP/SCS Work Program
   • Review work program with working groups, committees and Board of Directors

2. Public Outreach and Involvement
   • Establish outreach and education plan for the 2045 MTP/SCS
   • Set up 2045 MTP/SCS Project Web site and maintain throughout MTP/SCS development and adoption
   • Develop Public Involvement Plan (PIP) that meets federal transportation bill requirements and SB 375
   • Schedule events and develop outreach products
   • Conduct subregional workshops (4) on Draft 2045 MTP/SCS
   • Conduct public hearings (5) on Draft 2045 MTP/SCS
   • Analyze ongoing feedback and respond to comments received online, phone, e-mail, etc.

   • Review existing MTP/SCS and other relevant documents
   • Monitor and incorporate new transportation act/bill provisions and other legislation (as needed)
   • Incorporate 2017 California Transportation Commission RTP Guidelines (as needed)

4. Prepare 2045 Regional Growth Forecast Update
   • Determine overall approach for growth forecast
   • Collect land use inputs including general plan, zoning and permitted projects, consultation with local jurisdictions
   • Update regionwide growth projections (population, housing, jobs, and other economic and demographic variables)
   • Generate updated subregional Growth Forecast (population, housing, jobs, land use)
   • Review results with local jurisdictions and other land use authorities
   • Finalize 2045 Regional Growth Forecast

5. Prepare Regional Housing Needs Allocation
   • HCD issues RHNA determination to AMBAG for Monterey and Santa Cruz Counties
• Collect necessary RHNA data from local jurisdictions including jurisdiction survey
• Develop RHNA allocation draft methodologies and adopt preferred methodology
• Prepare Draft RHNA Plan
• Release Draft RHNA for public review period
• Adopt Final RHNA Plan

6. Incorporate Strategies, Policies, and Recommendations from Regional/Corridor/Subregional Studies into Development of the MTP/SCS

   Studies include the Unified Corridor Investment Study, Highway 9 – San Lorenzo Valley Complete Streets Corridor Transportation Plan, Pajaro to Prunedale Corridor Study, Canyon Del Rey Boulevard (State Route 218) Corridor Study, Central Coast Highway 1 Climate Resiliency Study, Highway 25 Transit Study, Monterey County Regional Conservation Investment Plan, Bus on Shoulder/Branch Line Implementation Studies, Salinas Valley Express Transit Corridor Planning Study, Monterey Bay Area Rail Network Integration Study, Coordinated Plan, California Transportation Plan 2050, Caltrans Freight Plan, State Rail Plan, Short Range Transit Plans, Active Transportation Plans/Studies, Advanced Mitigation Studies, Asset Management Plans, Local Street & Roads Needs Assessment, SB 1 Corridor Plans, Local Jurisdiction Planning Studies, Airport Planning Studies, Transportation Demand Management Studies/Strategies, Transportation Systems Management Studies/Strategies, etc. (as needed)

7. Develop Sustainable Communities Strategy (SCS) and Alternative Planning Strategy (APS) (if needed)
   • Conduct workshop for SB 375 Implementation/Greenhouse Gases (GHG) Regional Targets/SCS development
   • Information meeting(s) with elected officials to obtain input on SCS
   • Develop draft SCS
   • Generate alternative(s) land use/transportation scenario for an APS (if needed)
   • Develop draft APS if the SCS does not meet the regional GHG targets (if needed)

8. Update Regional Travel Demand Model and Land Use/Growth Distribution Model
   • Update travel demand model inputs based on revised demographic information
   • Review model inputs with local jurisdictions (housing, jobs and population)
   • Update land use/growth distribution model

9. Update Revenue and Cost Projections for Projects and Services
   • Develop or revise cost estimates for all highway and transit projects, including operations and maintenance, transportation demand management and system management projects and programs, goods movement projects, and active transportation projects and programs based on requirements from federal transportation bill
• Incorporate revised cost estimates for local streets and roads projects provided by the local jurisdictions
• Develop initial revenue projections for the various local, state, and federal revenue sources for the Revenue Constrained scenarios
• Refine and finalize revenue projections and cost estimates for the Revenue Constrained scenario

10. **Update Performance Measures for 2045 MTP/SCS**
• Re-evaluate and update performance measures to be consistent with 2045 MTP/SCS goals and policy objectives and to targets established in FAST Act as well as other required plans and programs

11. **Develop and Analyze Revenue Constrained Scenarios and Select Preferred Revenue Constrained Scenario for 2045 MTP/SCS**
• Perform travel demand modeling and evaluate overall performance
• Develop Draft Preferred Scenario for review, including phasing

12. **Create EIR Alternatives**

13. **Perform Air Quality (AQ) Forecasts (if required)**
• Discuss conformity criteria and procedures with Conformity Working Group
• Address new Environmental Protection Agency (EPA)/FTA/FHWA requirements for AQ analysis
• Prepare draft air quality conformity determination for Draft 2045 MTP/SCS for review
• Assist with AQ analysis for Draft and Final EIR
• Prepare final air quality determination

14. **Produce Draft 2045 MTP/SCS**

15. **Prepare Draft and Final EIR**
• Prepare and circulate Notice of Preparation for EIR
• Prepare Draft EIR
• Prepare Final EIR

16. **Release Draft 2045 MTP/SCS and EIR for Public Comment**

17. **Prepare Draft Final 2045 MTP/SCS**

18. **Prepare Final EIR**
19. **Adopt Final 2045 MTP/SCS and EIR**

20. **Air Quality Conformity Determination by United States Department of Transportation (as needed)**

21. **CARB Determination on the Final SCS**
2045 MTP/SCS/RHNA Timeline

### 2019

**January - February 2019**
Create the framework & methodology for developing the 2045 MTP/SCS

**April 2019**
Finalize MTP/SCS Work Program

**April - June 2019**
Communicate with jurisdictions and stakeholders about development of AMBAG's 2045 MTP/SCS Plan

**July 2019 - February 2020**
Collect necessary data from local jurisdictions on input from cities and counties for AMBAG’s Growth Forecast and develop a list of local scenario planning options

**August 2019 - October 2020**
Update 2045 Regional Growth Forecast

**September 2019 - December 2020**
AMBAG prepares and submits regional GHG reduction methodology to CARB

**November 2019 - June 2020**
Refine MTP/SCS Vision, Goals, and Objectives

### 2020

**January 2020**
Issue Notice of Preparation for EIR

**April - November 2020**
Update Transportation Project & Program Cost Estimates

**July - December 2020**
Develop Financial Revenue Projections for the 2045 MTP/SCS

**October 2020 - February 2021**
Development of SCS Alternative(s) for achieving new CARB GHG reduction targets

**September 2020 - June 2021**
Conduct workshops with Elected Officials and other appropriate outreach to fulfill State and Federal requirements

**October 2020 - August 2021**
Collect necessary RHNA data and develop RHNA methodology

**December 2020**
Final input on planned projects from the RTPAs for the Draft 2045 MTP/SCS

### 2021

**March - May 2021**
Conduct county specific 2045 MTP/SCS planning workshops to fulfill SB 375 outreach requirements

**January - December 2021**
Prepare Draft EIR

**February 2021**
RTPAs to approve & submit final project list

**October 2021**
AMBAG approves RHNA Methodology

**December 2021**
AMBAG releases the Draft EIR and Draft 2045 MTP/SCS for public review and comment

### 2022

**January - March 2022**
Release the Draft RHNA Plan for Public Comment

**January - March 2022**
Conduct extensive outreach to cities, counties, stakeholders, and the public on the Draft 2045 MTP/SCS to fulfill State & Federal requirements. Begin public comment period on Draft 2045 MTP/SCS & EIR

**March - May 2022**
Respond to comments and MTP/SCS modifications

**June 2022**
AMBAG certifies final EIR and approves 2045 MTP/SCS

**June 2022**
AMBAG adopts RHNA Plan

**February - June 2021**
Evaluate Preferred Revenue Constrained Scenario and EIR Alternatives

**April - July 2021**
HCD provides AMBAG RHNA Allocation

**July - December 2021**
Prepare Draft MTP/SCS

### 2019 - 2022
Develop and Implement Public Outreach, Education and Marketing Programs

**Staff Actions Related to Policy/Plan Development**

**AMBAG Board Action**

**Input from Local Jurisdictions & RTPAs**

**Public Outreach**