AMBAG Board of Directors Meeting

September 13, 2023



Item #1: Call To Order



Item #2: Pledge of Allegiance



Item #3: AB 2449 Vote On "Just" and "Emergency" Cause

Recommended Action: Approve



Item #4: Roll Call



Item #5: Oral Communications from the Public on Items Not on the Agenda

(A maximum of three minutes on any subject not on the agenda)



Item #6: Oral Communications from the Board on Items Not on the Agenda



Item #7A: Executive/Finance Committee

Recommended Action: Information



Item #7B: Monterey Bay National Marine Sanctuary (MBNMS) Advisory Council (SAC) Meeting

Recommended Action: Direct



Item #8: Executive Director's Report

Recommended Action: Information



Item #9: Consent Agenda (Items #9A – 9H)

Recommended Action: Approve



Item #10: Items Removed from Consent Calendar for Discussion and Possible Action



Item #11A: 2026 Regional Growth Forecast Preferred Methodology

Recommended Action: Approve



2026 Regional Growth Forecast

Heather Adamson, AMBAG Beth Jarosz, Population Reference Bureau





Overview

- Background and purpose of forecast
- Methodology options
- Next steps



What is the Forecast?

- Forecast for tri-county area:
 - Population
 - Housing
 - Employment
- Base Year 2020
- Horizon Year 2050
- Basis for planning for growth in the MTP/SCS, transportation project level analysis, corridor studies, economic analysis, etc.
- Input for the Regional Travel Demand Model which forecasts travel patterns



How the forecast relates to other planning efforts

- Forecast is an expectation of growth not the same as...
 - General plan: General plan is buildout; forecast is anticipated growth by 2050.
 - Regional Housing Needs Allocation (RHNA): RHNA is an assessment of and plan for addressing 8-year housing need, forecast is anticipated growth by 2050.
 - Region plan shall accommodate 6th Cycle RHNA by 2050
 - Local housing elements will be considered during subregional allocation

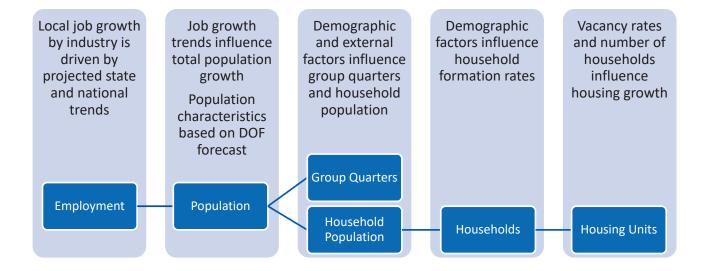


Three Methodology Options for Consideration

- 1. Use employment-driven methodology similar to 2022, 2018, and 2014 RGF
- 2. Update population model to a cohort-component model
- 3. Use DOF population forecast



1. Employment-Driven Forecast Model



2. Cohort-Component Model



- Demographic and external factors influence group quarters & household population
- Household formation and vacancy rates influence housing growth

 National and state trends, local industry mix, and local labor force (population) influence job growth

Population

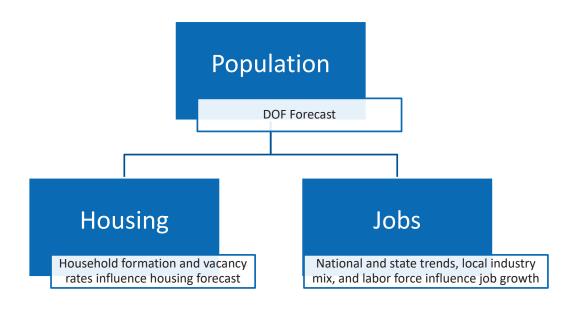
Fertility, mortality, and migration influence population growth

Jobs

• Job growth influences migration



3. DOF Population Forecast





Three Methodology Options

- 1. Use employment-driven methodology similar to 2022, 2018, and 2014 RGF
 - Pro: Consistent with prior AMBAG MTP/SCSs
 - Con: Weaker linkage model components and relies on DOF for age/race/sex
- 2. Update population model to a cohort-component model
 - Pro: Consistent with other California COGs, allows closest linkages between model components
 - Con: Slightly more labor-intensive (but well within budget for RGF)
- 3. Use DOF forecast for population
 - Pro: Saves consulting time
 - Con: No local input, weak linkage between population and jobs forecast, and DOF forecast for small counties varies widely between releases

New Data

 Regardless of method, AMBAG will update data to 2020 (and through 2022-2023 where possible)



Recommended Forecast Methodology

- The Planning Directors Forum discussed the methodology options at its July and August meetings.
- The Planning Directors expressed support for Option 2 (Cohort Component Population Forecast Method) as it aligns AMBAG with other regional agencies and allows for the most local input and linkages between population, jobs, and housing.
- The forecast methodologies were presented to the AMBAG Board on August 9th for discussion and Board members also felt that Option 2 was the best option for AMBAG.



Timeline/Next Steps

- Summer/early Fall 2023 Select a method and produce preliminary draft forecast
- Fall 2023 Complete draft regional growth forecast
- Early 2024 Begin subregional allocation



Recommendation

 The Board of Directors are asked to approve Option 2 (Cohort Component Population Method) as the methodology for developing the 2026 Regional Growth Forecast.



Item #12: Adjournment

Next meeting: October 11, 2023

