

STATUS AND SCHEDULE FOR ROUND 10.1 COOPERATIVE FORECASTS

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Cooperative Forecasting Program

- Established by COG's Planning Directors in 1975
- Enables local, regional, and federal agencies to coordinate planning decisions using common assumptions about future growth
- Each series or "Round" provides forecasts of employment, population, and households by five-year increment for a period of 20 to 30 years.
- The official land use inputs into the National Capital Region Transportation Planning Board's (TPB) transportation modeling activities

Prior Rounds of Cooperative Forecasts

Round 1 – 1976

Round 2 – 1979

Round 3 – 1983

Round 3.5 – 1985

Round IV – 1987

Round IV-1 – 1991

Round V – January 1994

Round 5.1 – May 1994

Round 5.2 – 1995

Round 5.3 – 1996

Round 5.4 – 1997

Round 6a – 1998

Round 6.1 – 1999

Round 6.2 – 2000

Round 6.3 – 2003

Round 6.4A - 2004

Round 7.0 – 2005

Round 7.0a – 2006

Round 7.1 – 2008

Round 7.2 – July 2009

Round 7.2A – October 2009

Round 8.0 - 2010

Round 8.0a – 2011

Round 8.1 – 2012

Round 8.2 – 2013

Round 8.3 – 2014

Round 8.4 – 2015

Round 9.0 – 2016

Round 9.1 – 2018

Round 9.1a – 2019

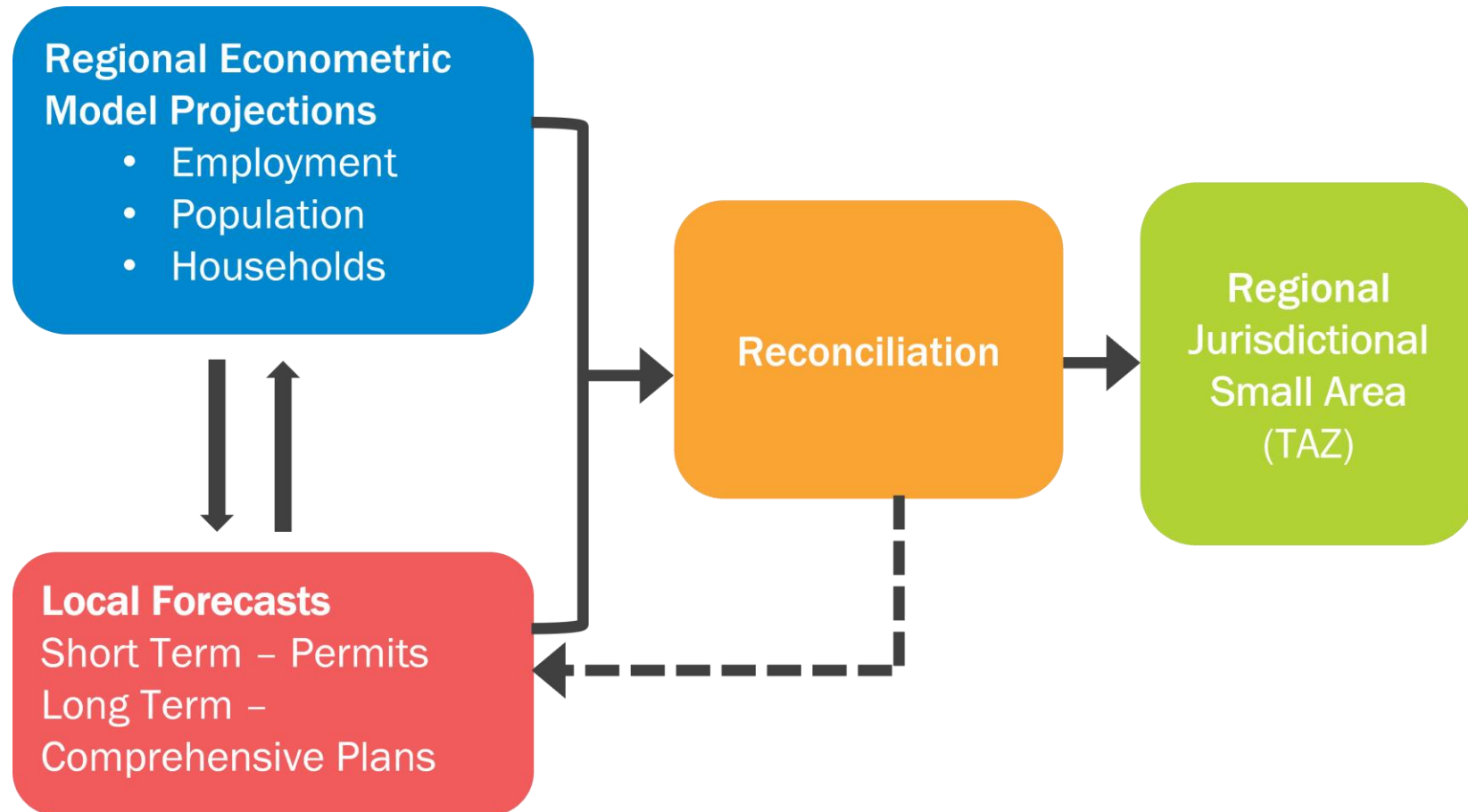
Round 9.2 – 2021

Round 10.0 – 2023

Future Round

Round 10.1 – 2025

COG Cooperative Forecasting Process



Proposed Round 10.1 Cooperative Forecasts

- Round 10.1 is the first opportunity to update the Cooperative Forecast.
- Not mandatory like a major Round (Round 9.0, Round 10.0, etc.).
- Update to adjust short-term forecasts (2025 and 2030) based on current economic and population outlook.
- TAZ level checks for “reasonableness” - First check will be with Round 10.0 TAZ level data.
- TAZ checks for average household size greater than 5.0.
- TAZ checks for households without household population.
- Sum of final TAZ level data match final jurisdictional totals. (Before Round advances to the COG Board for action)

Progress so far as of February 10, 2025

- City of Alexandria (1/17/2025) Submitted revised Jurisdictional Totals and revised TAZ level data
- Montgomery County (1/17/2025) Jurisdictional Totals are not expected to change and TAZ level data will be revised
- City of Rockville (2/4/2025) Submitted Revised Jurisdictional Totals and TAZ level data will be revised
- Prince George's County (12/11/24) Submitted revised Jurisdictional and revised TAZ level data
- Arlington County (12/03/24) Submitted revised Jurisdictional and revised TAZ level data
- Fairfax County Population and Household Forecasts only – (12/31/2024) Submitted revised Jurisdictional Totals and revised TAZ level data
- Loudoun County (12/20/24) Submitted Revised Jurisdictional Totals and TAZ level data will be revised
- Prince William County (12/16/2024) Jurisdictional Totals are not expected to change and TAZ level data will be revised

Summary of Final Round 10.0 Cooperative Forecasts

COG Region (Millions)

| | 2020 | 2025 | 2030 | 2035 | 2040 | 2045 | 2050 | 2020 to 2050 | |
|------------|------|------|------|------|------|------|------|--------------|-----|
| | | | | | | | | Number | % |
| Employment | 3.1 | 3.3 | 3.5 | 3.7 | 3.8 | 4.0 | 4.1 | 1.0 | 31% |
| Population | 5.7 | 5.9 | 6.2 | 6.5 | 6.7 | 6.9 | 7.1 | 1.4 | 25% |
| Households | 2.1 | 2.2 | 2.3 | 2.5 | 2.6 | 2.7 | 2.8 | 0.7 | 32% |

Summary of Draft Round 10.1 Cooperative Forecasts

COG Region (Millions)

| | 2020 | 2025 | 2030 | 2035 | 2040 | 2045 | 2050 | 2020 to 2050 | |
|------------|------|------|------|------|------|------|------|--------------|-----|
| | | | | | | | | Number | % |
| Employment | 3.1 | 3.3 | 3.5 | 3.7 | 3.8 | 4.0 | 4.1 | 1.0 | 31% |
| Population | 5.7 | 5.9 | 6.2 | 6.4 | 6.7 | 6.9 | 7.1 | 1.4 | 25% |
| Households | 2.1 | 2.2 | 2.3 | 2.5 | 2.6 | 2.7 | 2.8 | 0.7 | 32% |



Change in Forecasts from 10.0 Forecasts

COG Region (Thousands)

| | <u>2020</u> | <u>2025</u> | <u>2030</u> | <u>2035</u> | <u>2040</u> | <u>2045</u> | <u>2050</u> |
|-------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Employment | 0.0 | 8.8 | 19.3 | 11.4 | 14.3 | 12.4 | 6.4 |
| Population | 0.0 | -8.9 | -23.1 | -19.2 | -21.8 | -18.2 | -13.7 |
| Households | -0.1 | -2.7 | -6.4 | -3.6 | -2.0 | 3.1 | 7.6 |



Change in 2050 Forecast from 10.0 Forecasts

COG Region (Thousands)

| | <u>Round 10.0</u> | <u>Round 10.1</u> | <u>Number</u> | <u>Percent</u> |
|-------------------|-------------------|-------------------|---------------|----------------|
| Employment | 4,156.6 | 4,163.0 | 6.4 | 0.2% |
| Population | 7,181.1 | 7,167.4 | -13.7 | -0.2% |
| Households | 2,803.8 | 2,811.4 | 7.6 | 0.8% |

Next Steps and Schedule

- February/March 2025 – COG staff reviews proposed Round 10.1 updates and shares with Cooperative Forecasting and Planning Directors committees.
- April 2025 – Local governments transmit updated TAZ forecasts (Early April)
- April/May 2025 - Planning Directors Technical Advisory Committee/Cooperative Forecasting and Data Subcommittee review and approves Round 10.1 Jurisdictional Totals
- June 2025 – COG Board adopts Round 10.1

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