

2020 Update of Economic Forecast

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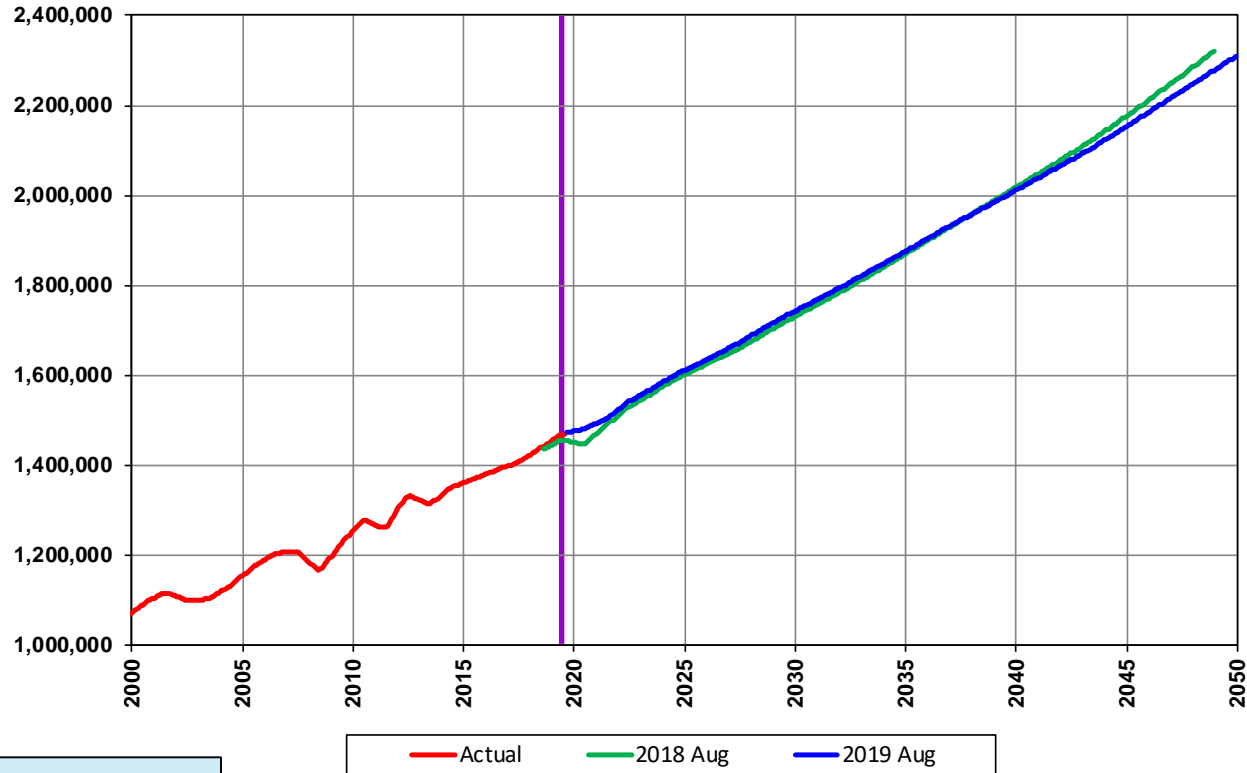
February 27, 2020, Rensselaer, NY

Summary

- **Principal change in Moody's Analytics forecast is in population.**
 - In December 2018, the US Bureau of the Census reduced recent historical years of population in NY state. Moody's current forecasts of population and households reflects this revision.
 - In June 2019, Moody's Analytics changed their population forecast model. It is now more responsive to differential performance relative to peer states, based on comparative unemployment rates and housing affordability. The population forecast will impact the state GDP, employment, housing forecasts and other economic indexes.
- **Forecast horizon is extended to 2049 to support longer-term forecasts.**
- **No recession is indicated in the next two years.**
- **GDP forecast is slightly lower after 2040; employment growth rate has decreased but is still positive.**
- **All economic forecasts are provided by Moody's Analytics as of August 2019, with comparisons to August 2018.**

Statewide Real GDP – Actual & Forecast

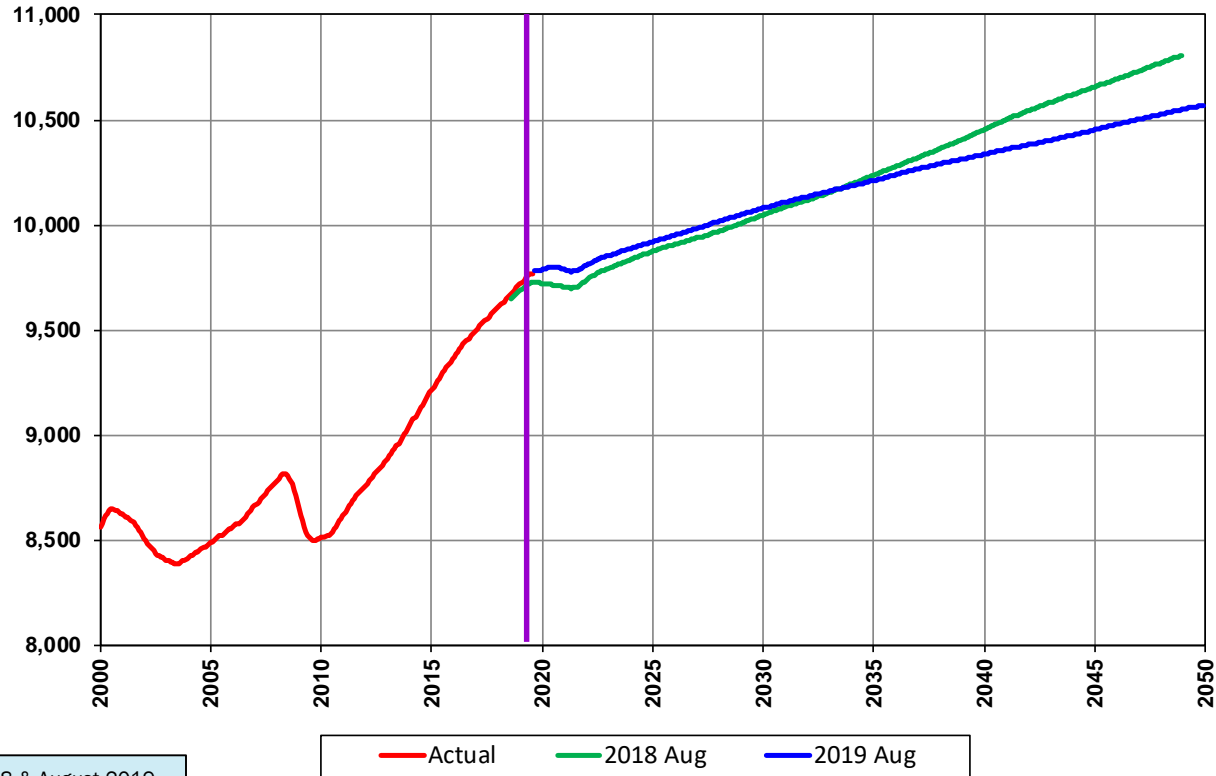
Millions of Dollars (\$2012)



Data from Moody's Analytics, August 2018 & August 2019

Statewide Employment – Actual & Forecast

Thousands

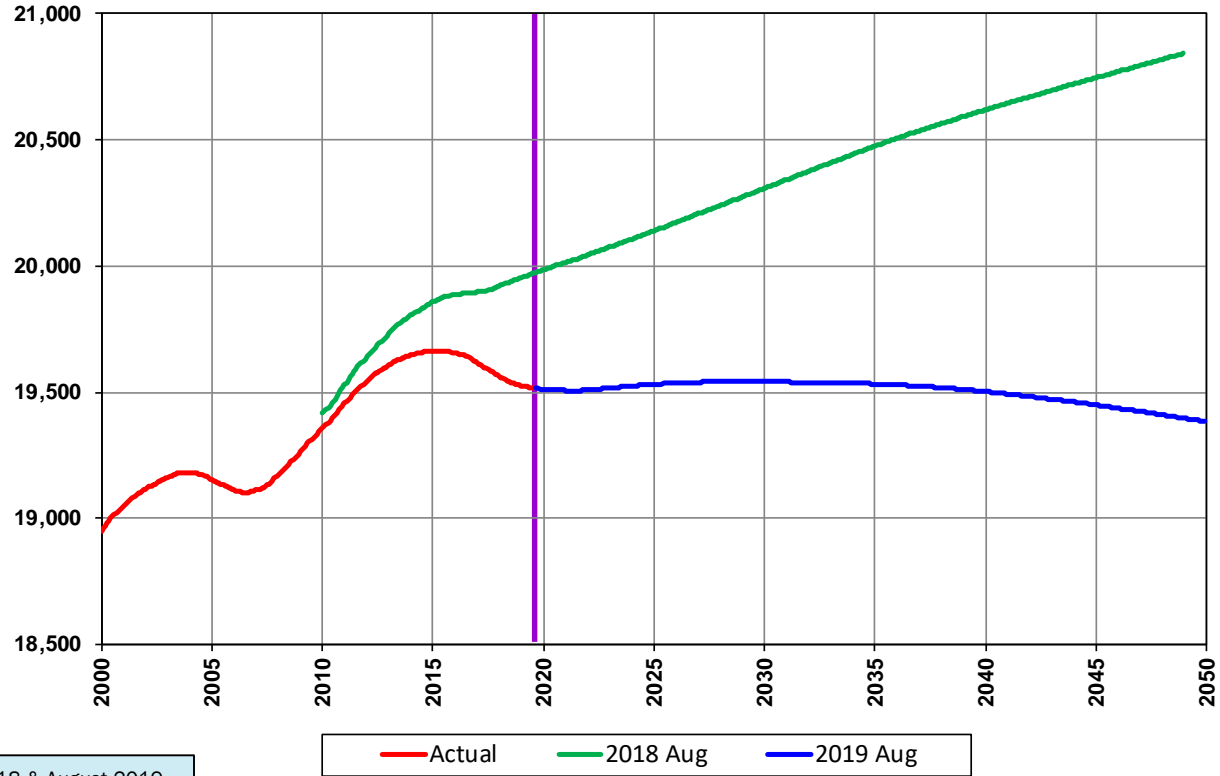


Data from Moody's Analytics, August 2018 & August 2019



Statewide Population – Actual & Forecast

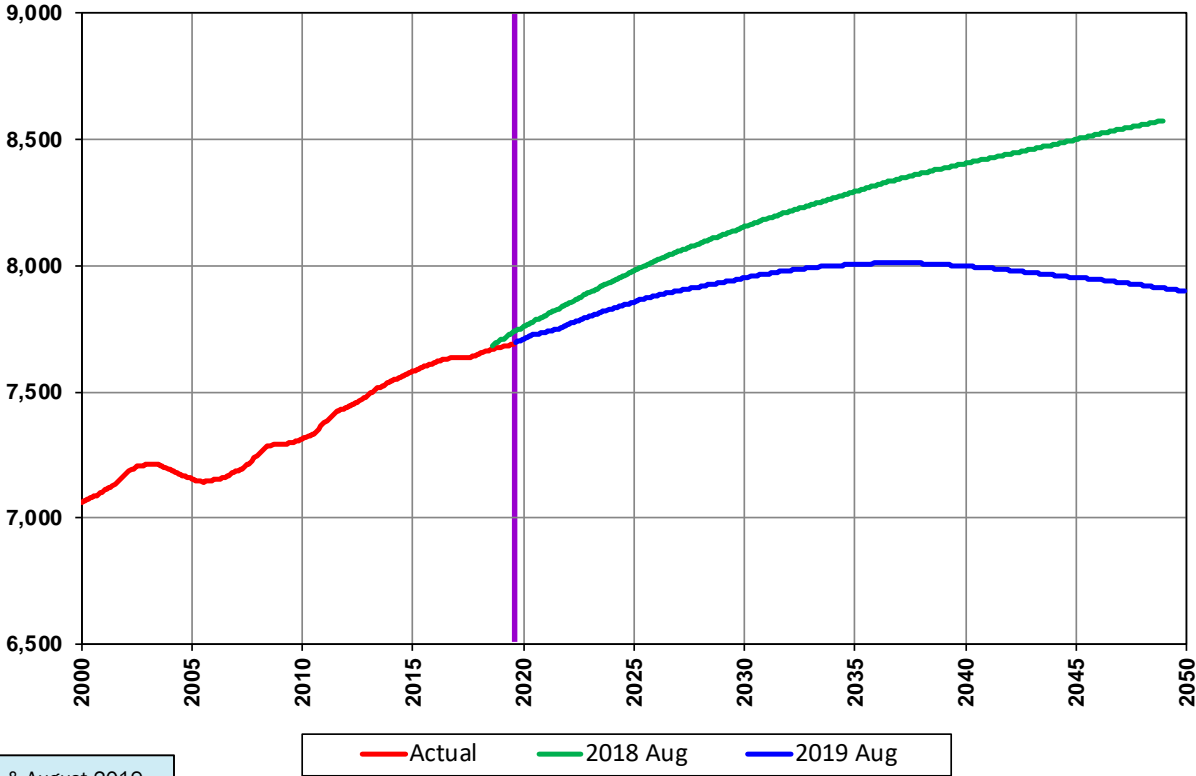
Thousands



Data from Moody's Analytics, August 2018 & August 2019

Statewide Households – Actual & Forecast

Thousands

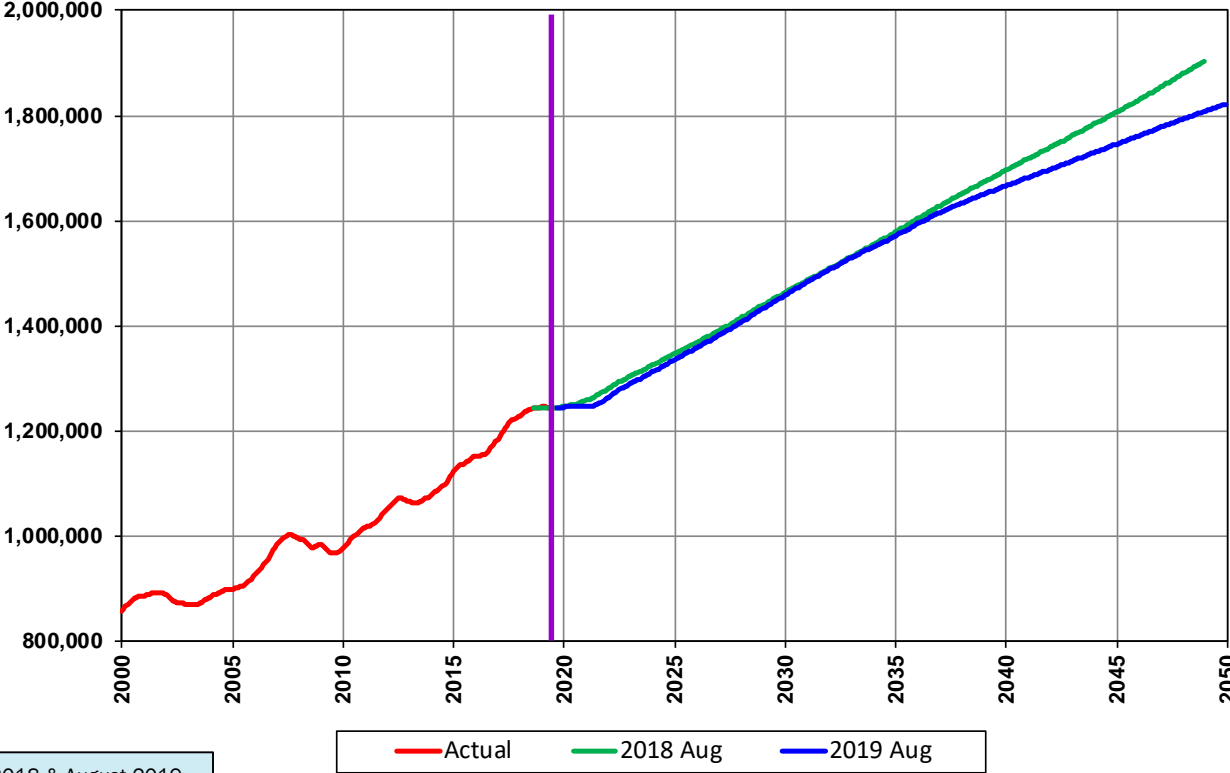


Data from Moody's Analytics, August 2018 & August 2019



Statewide Wages & Salaries – Actual & Forecast

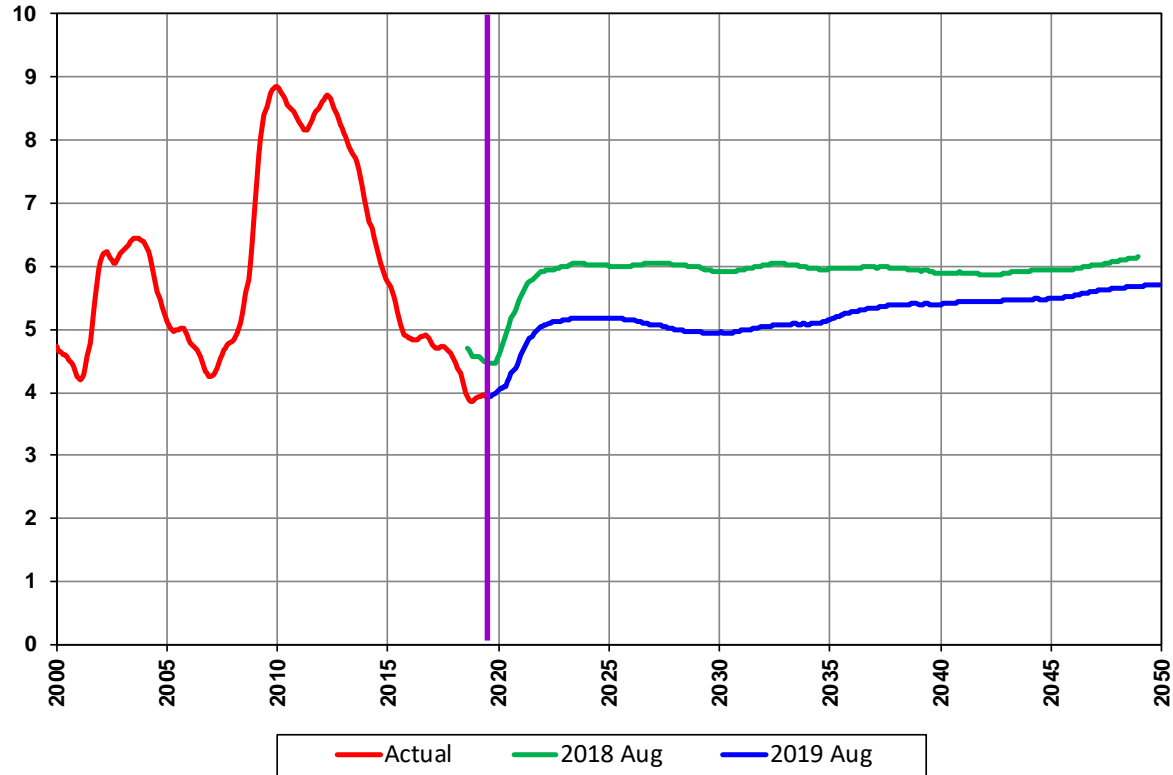
Millions of Dollars (\$2012)



Data from Moody's Analytics, August 2018 & August 2019

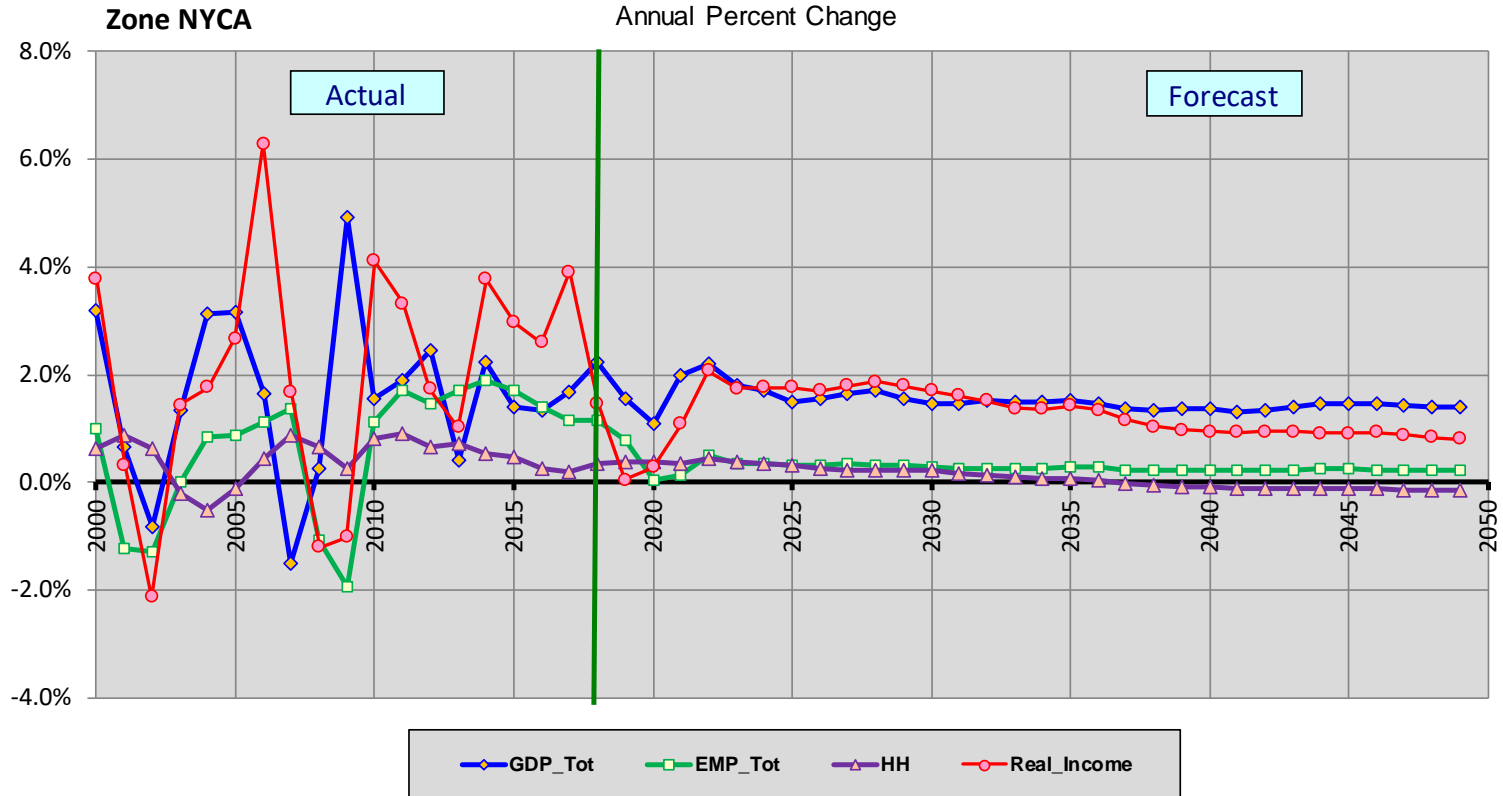


Statewide Unemployment Rate (%) – Actual & Forecast



Data from Moody's Analytics, August 2018 & August 2019

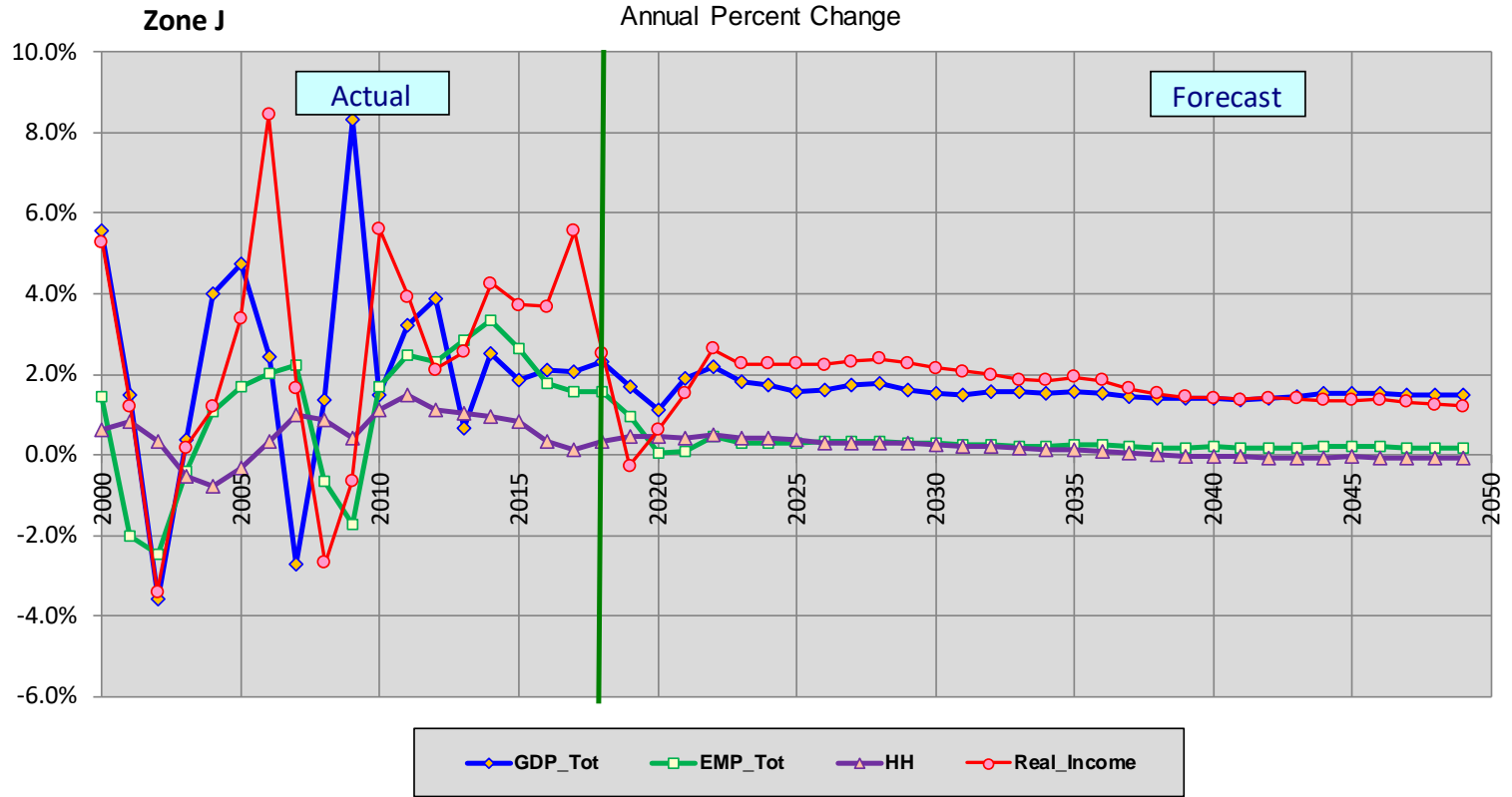
August 2019 Forecast Growth Rates for Selected Economic Indexes



Data from Moody's Analytics, August 2018 & August 2019



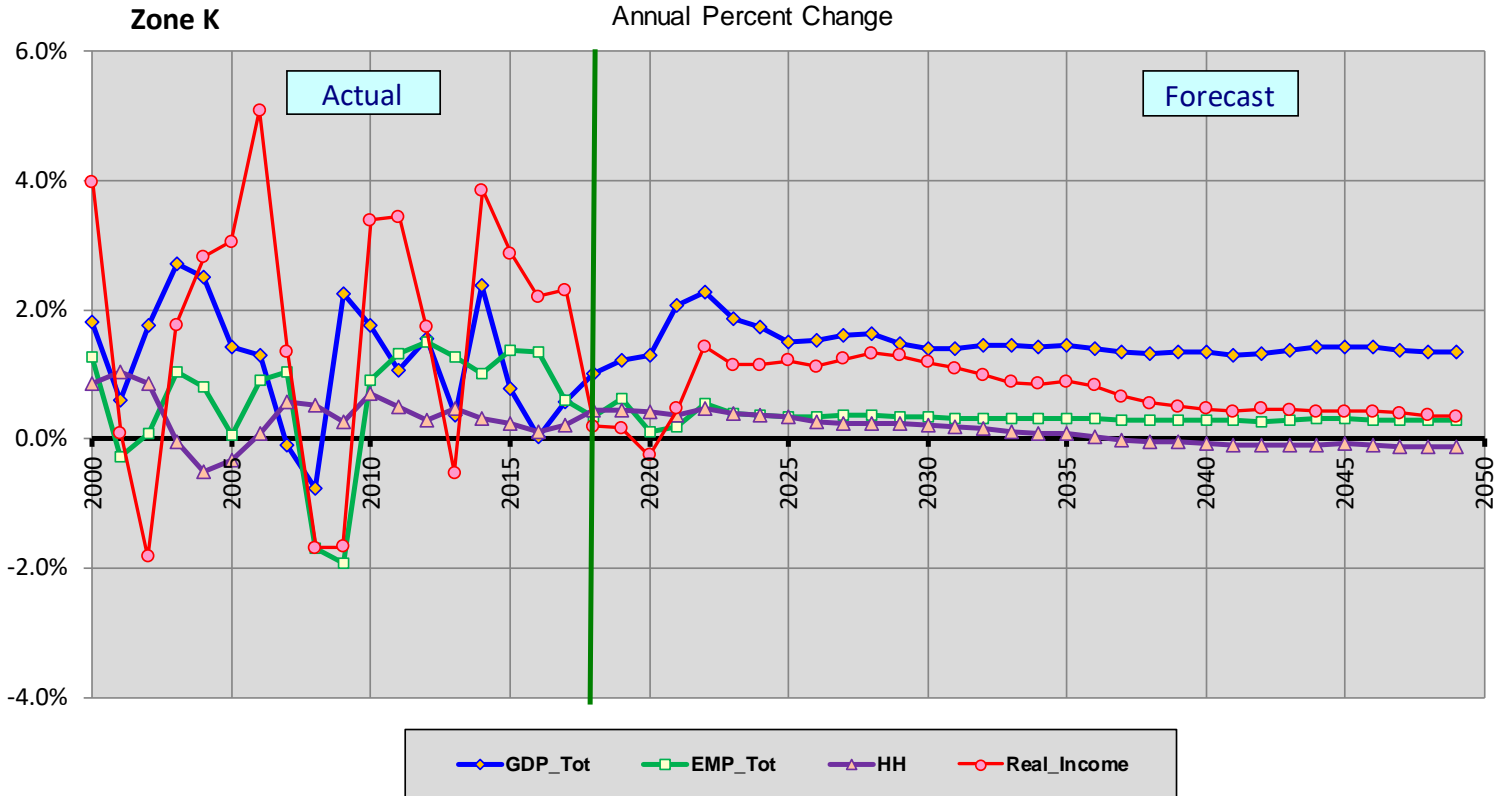
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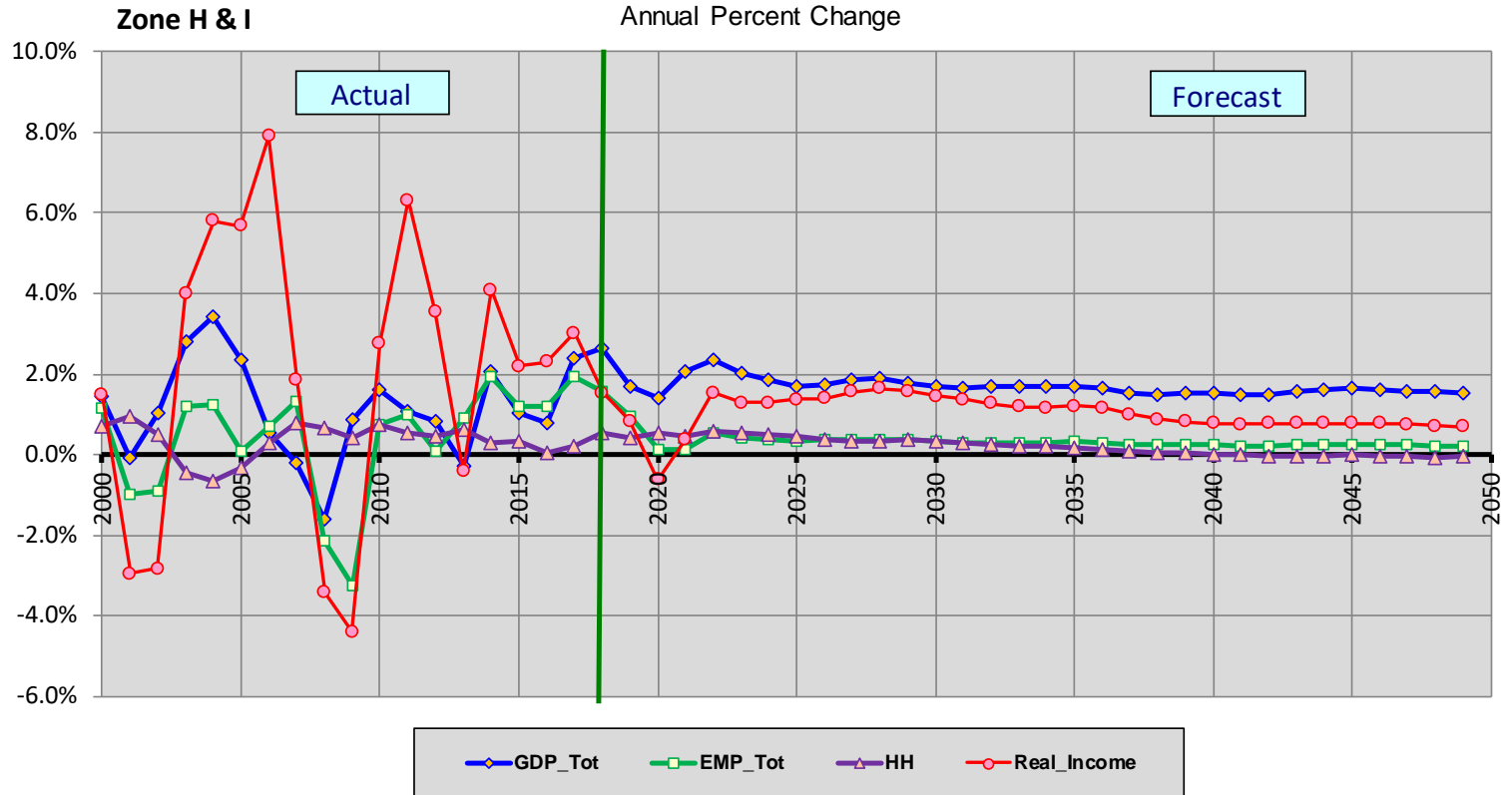
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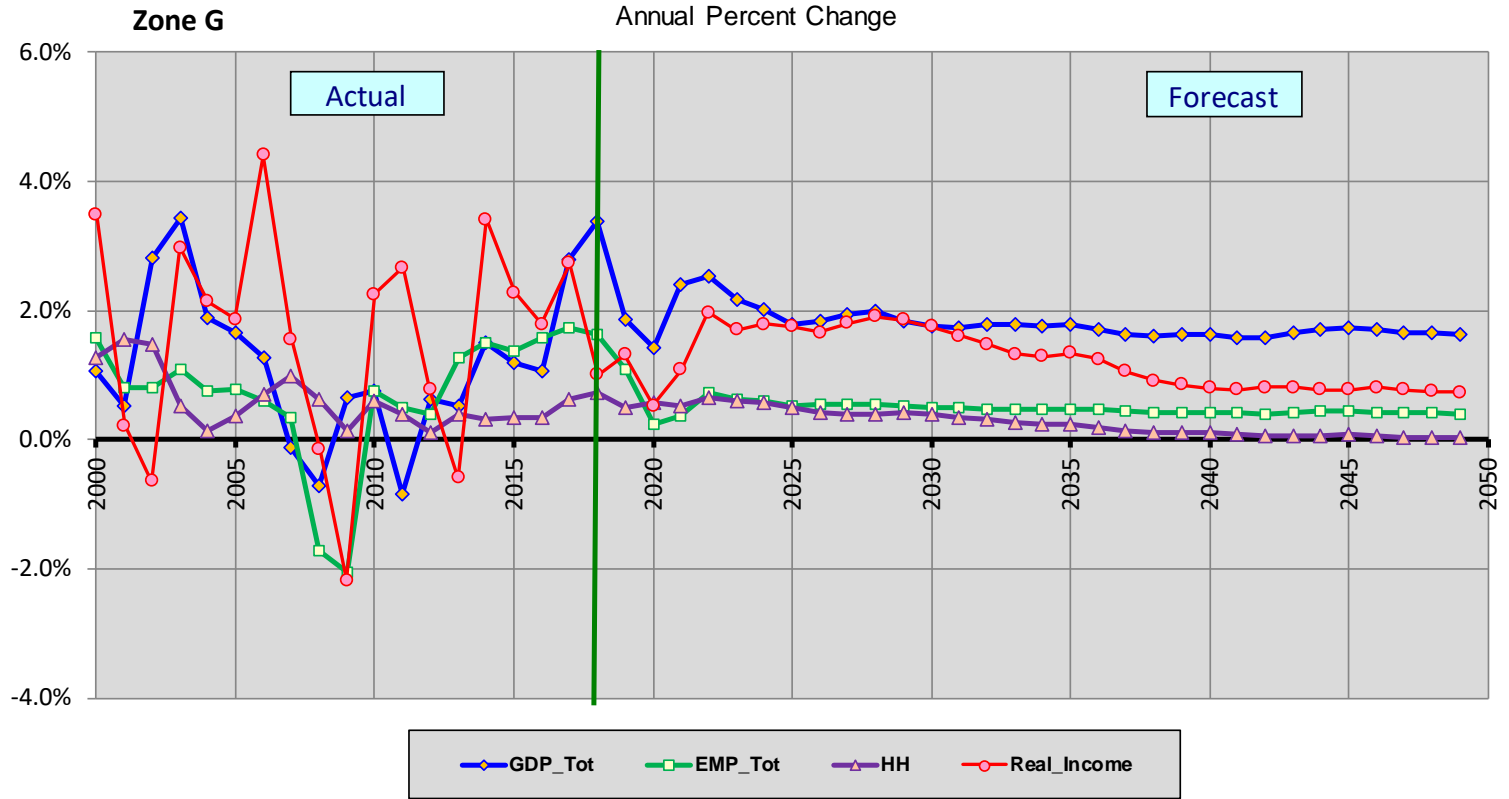
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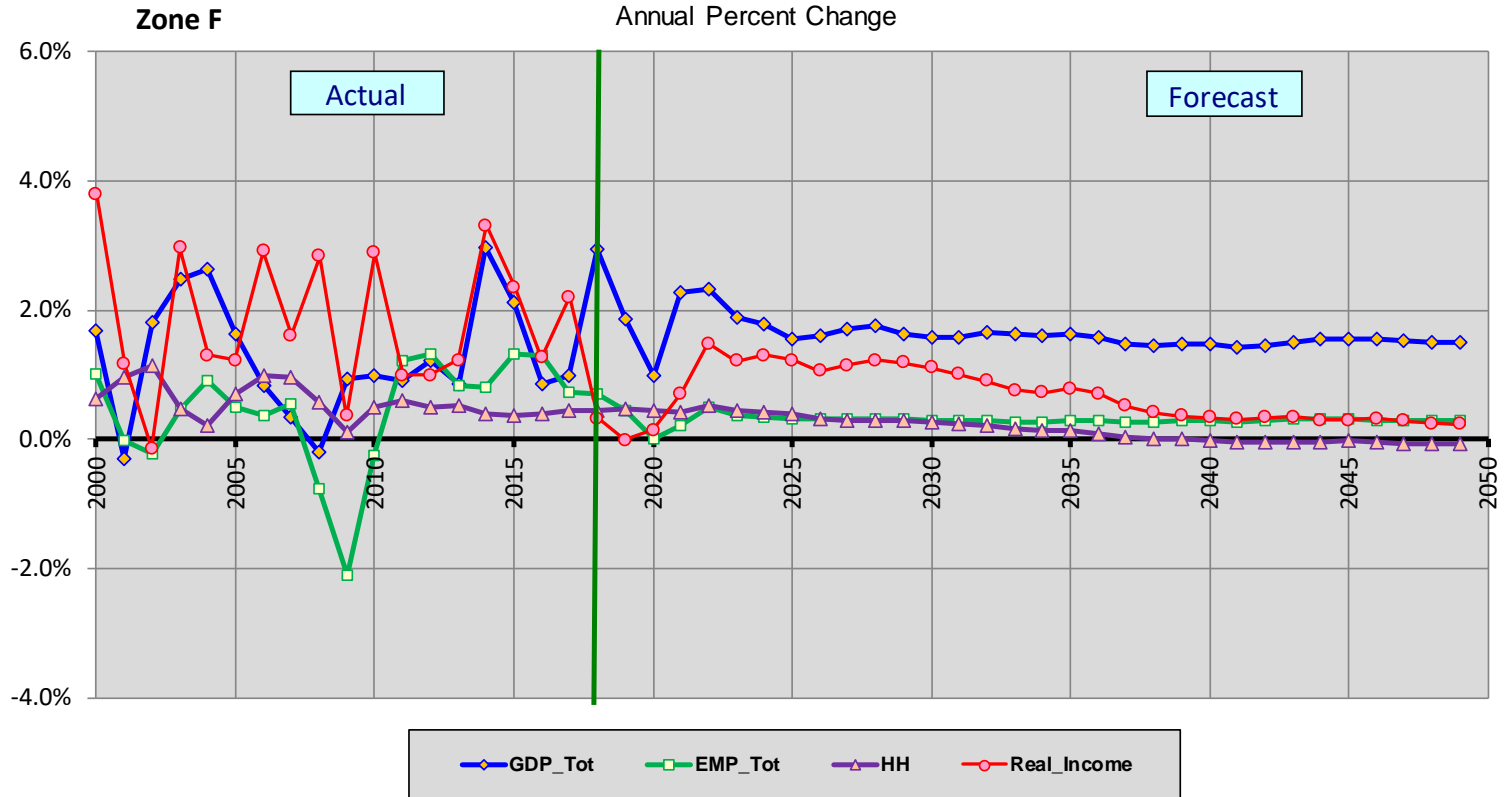
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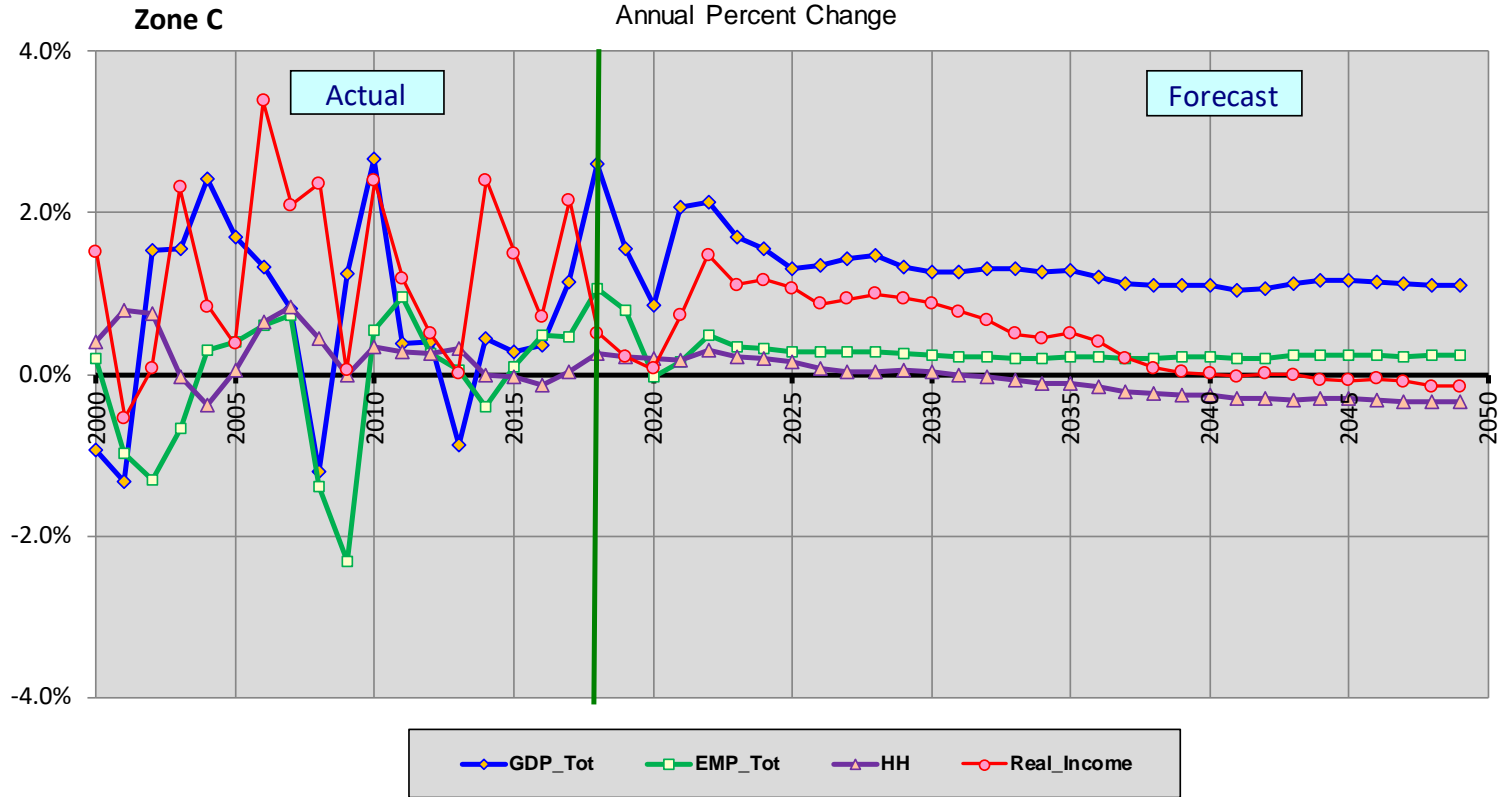
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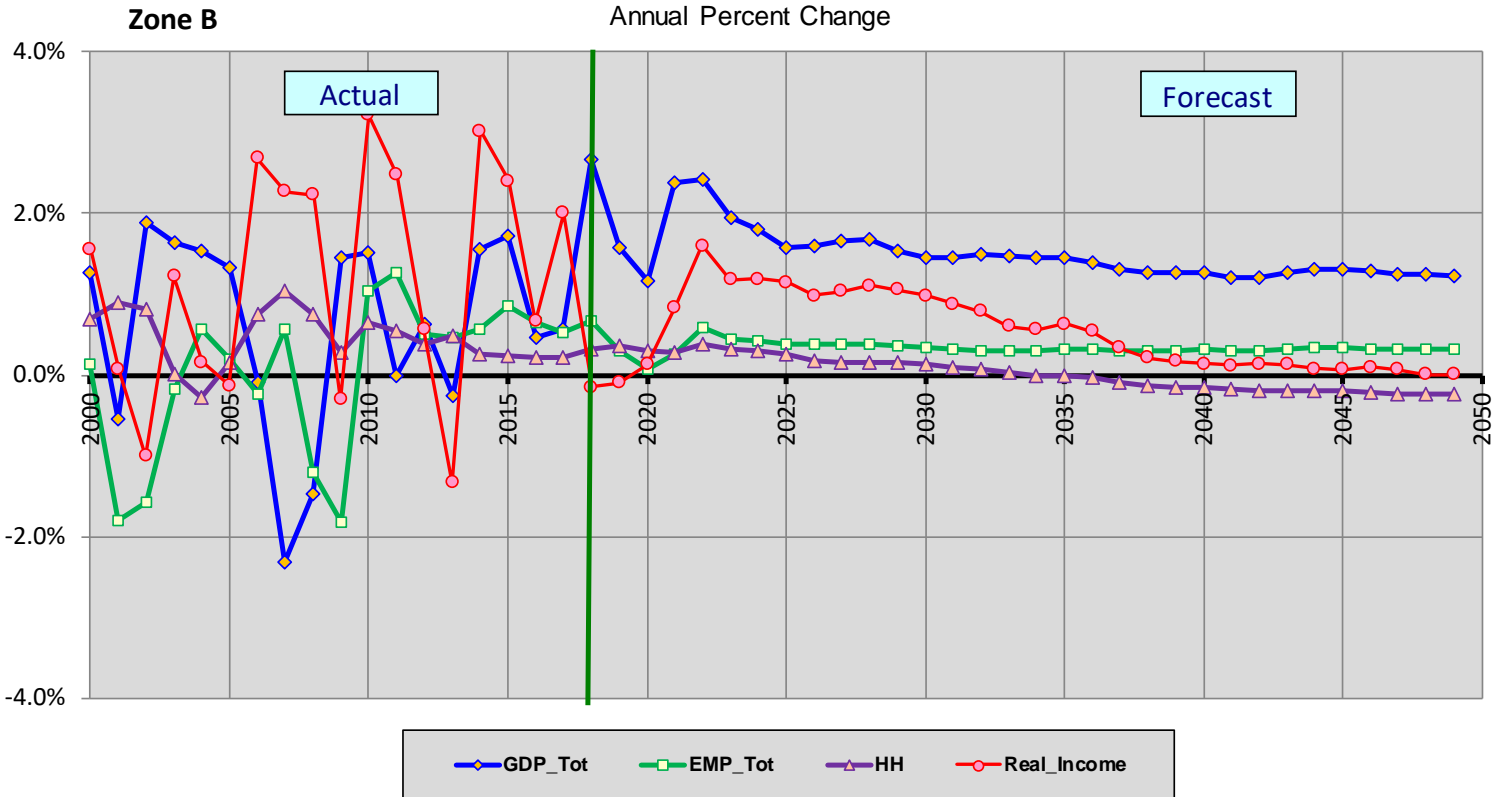
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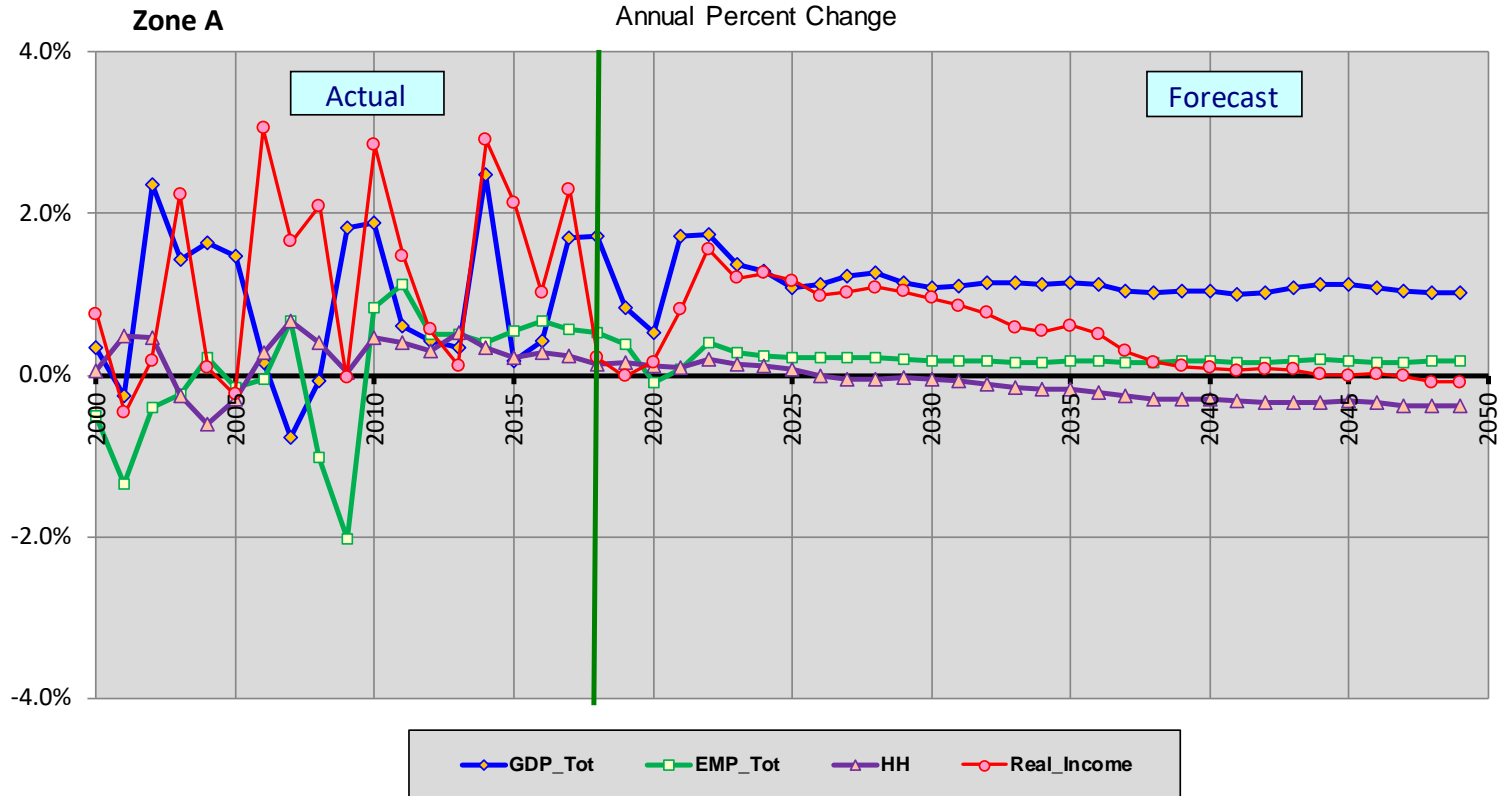
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Our mission, in collaboration with our stakeholders, is to serve the public interest and provide benefit to consumers by:

- Maintaining and enhancing regional reliability
- Operating open, fair and competitive wholesale electricity markets
- Planning the power system for the future
- Providing factual information to policymakers, stakeholders and investors in the power system



Questions?