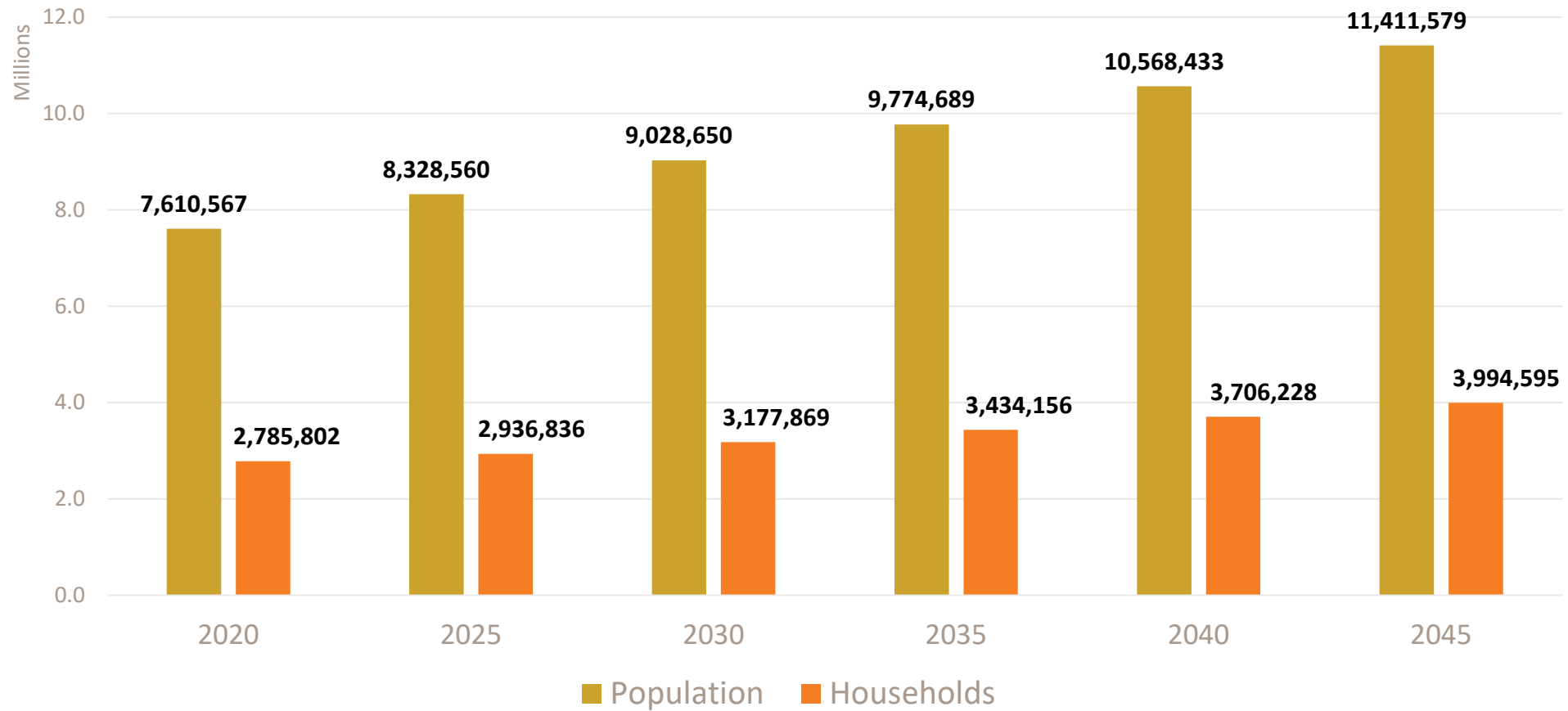


# 2045 DEMOGRAPHIC FORECAST AND MOBILITY 2045 UPDATE

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Regional Transportation Council  
February 10, 2022

# REGIONAL TOTALS – HOUSEHOLD POPULATION



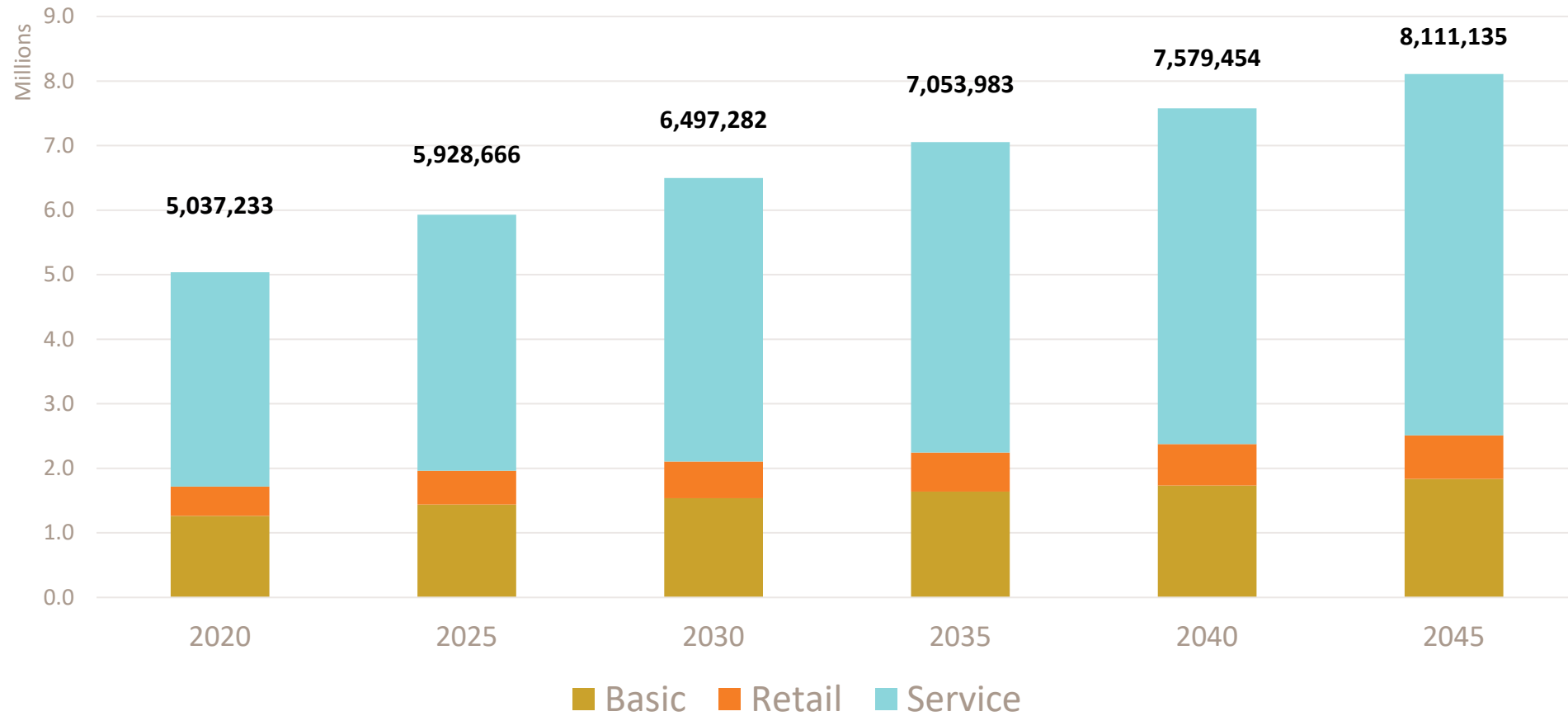
Source: The Perryman Group. (March 2020). A Long-Term Employment and Population Forecast for the North Central Texas Council of Governments Region

# POPULATION FORECAST COUNTY TOTALS

	2020 Census	2045	Change	Compound Annual Growth Rate
Collin	1,057,649	1,789,009	731,360	2.12%
Dallas	2,581,853	3,533,454	951,601	1.26%
Denton	897,070	1,516,522	619,452	2.12%
Ellis	190,652	318,212	127,560	2.07%
Hood	60,702	95,154	34,452	1.81%
Hunt	96,972	143,590	46,618	1.58%
Johnson	176,561	258,090	81,529	1.53%
Kaufman	143,800	209,425	65,625	1.52%
Parker	146,840	234,672	87,832	1.89%
Rockwall	107,130	161,628	54,498	1.66%
Tarrant	2,083,512	3,047,872	964,360	1.53%
Wise	<u>67,826</u>	<u>103,951</u>	<u>36,125</u>	<u>1.72%</u>
<b>TOTAL</b>	<b>7,610,567</b>	<b>11,411,579</b>	<b>3,801,013</b>	<b>1.63%</b>

Source: The Perryman Group. (March 2020). A Long-Term Employment and Population Forecast for the North Central Texas Council of Governments Region

# REGIONAL TOTALS - EMPLOYMENT

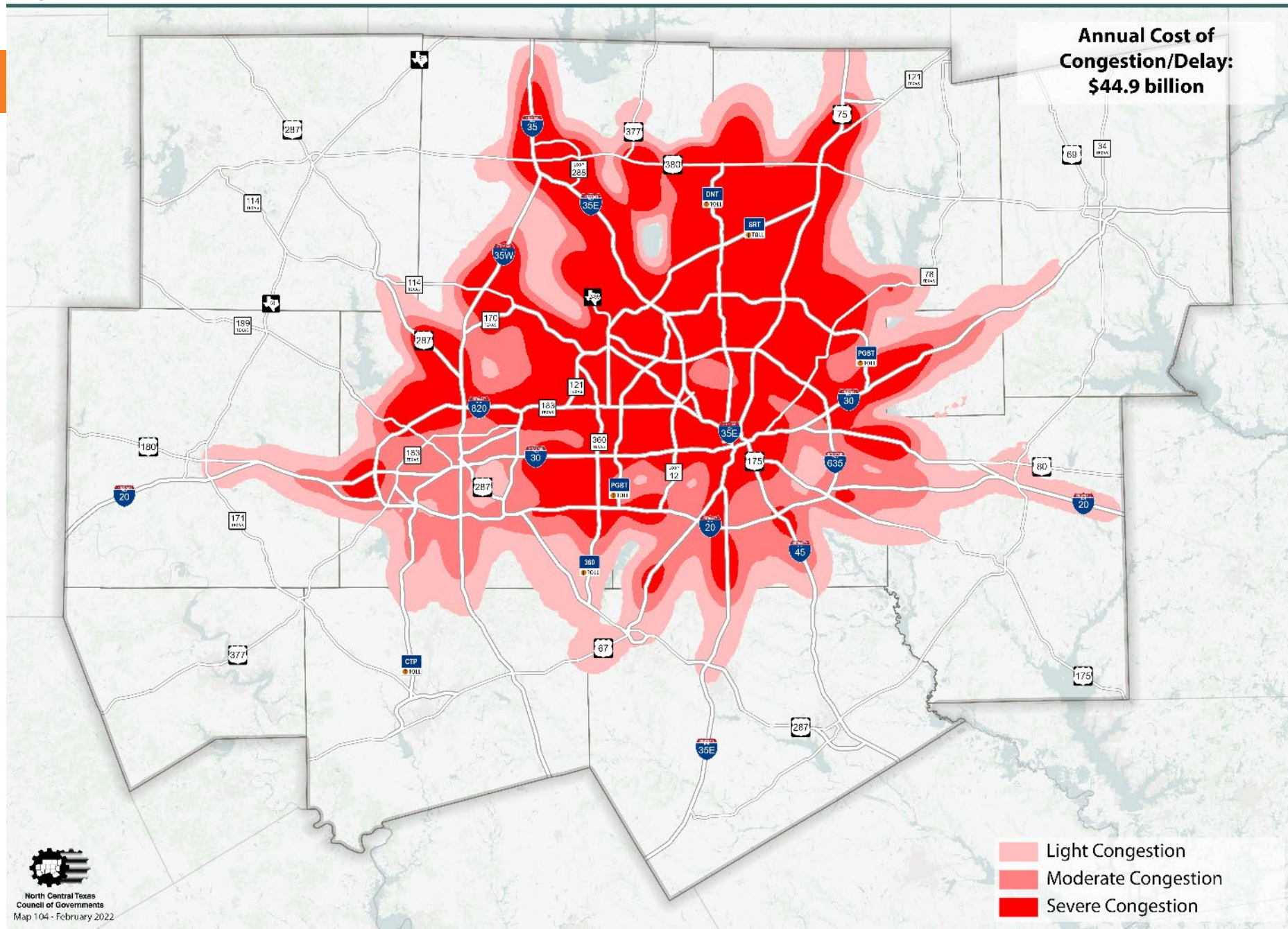


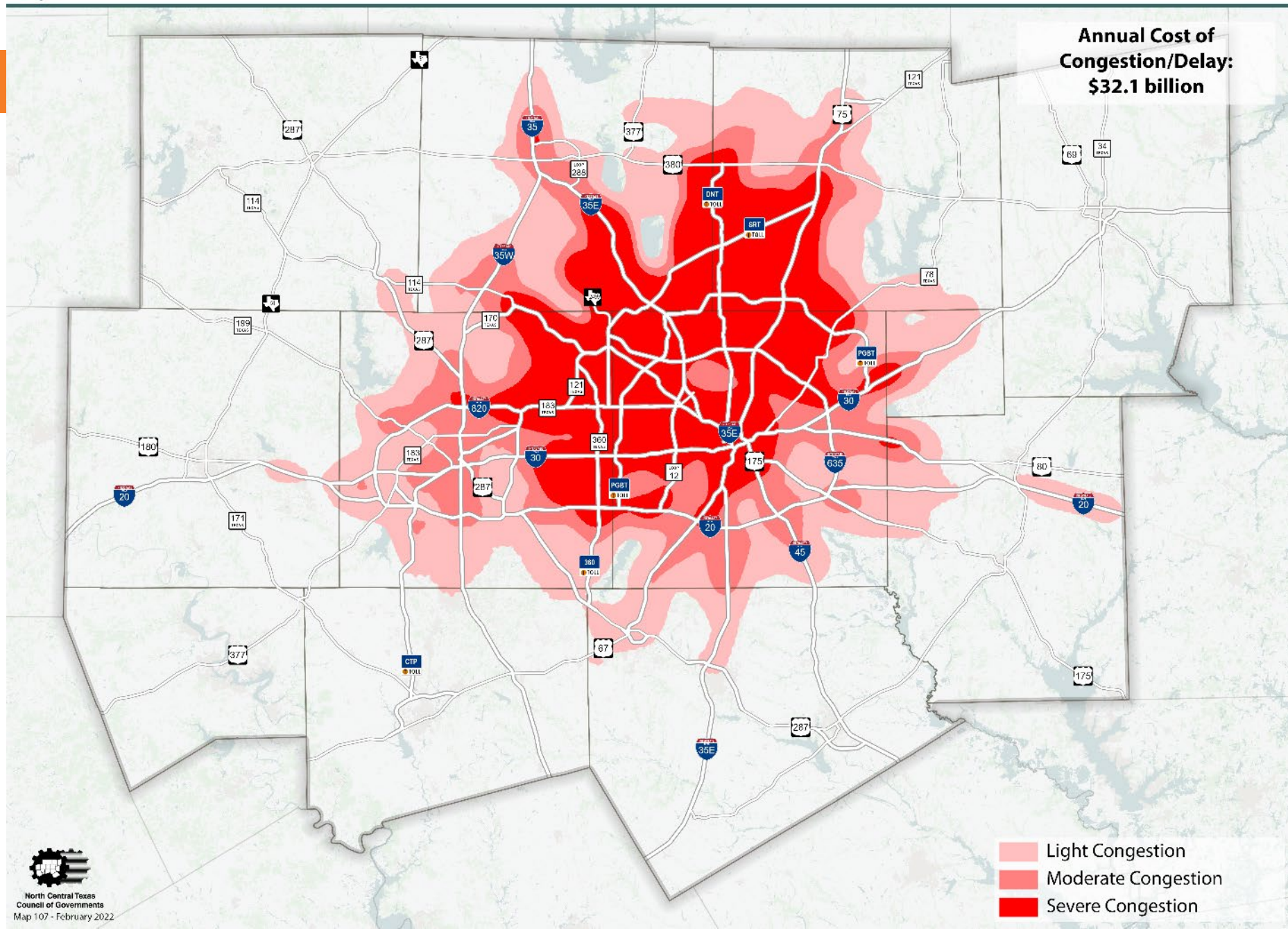
Source: The Perryman Group. (March 2020). A Long-Term Employment and Population Forecast for the North Central Texas Council of Governments Region

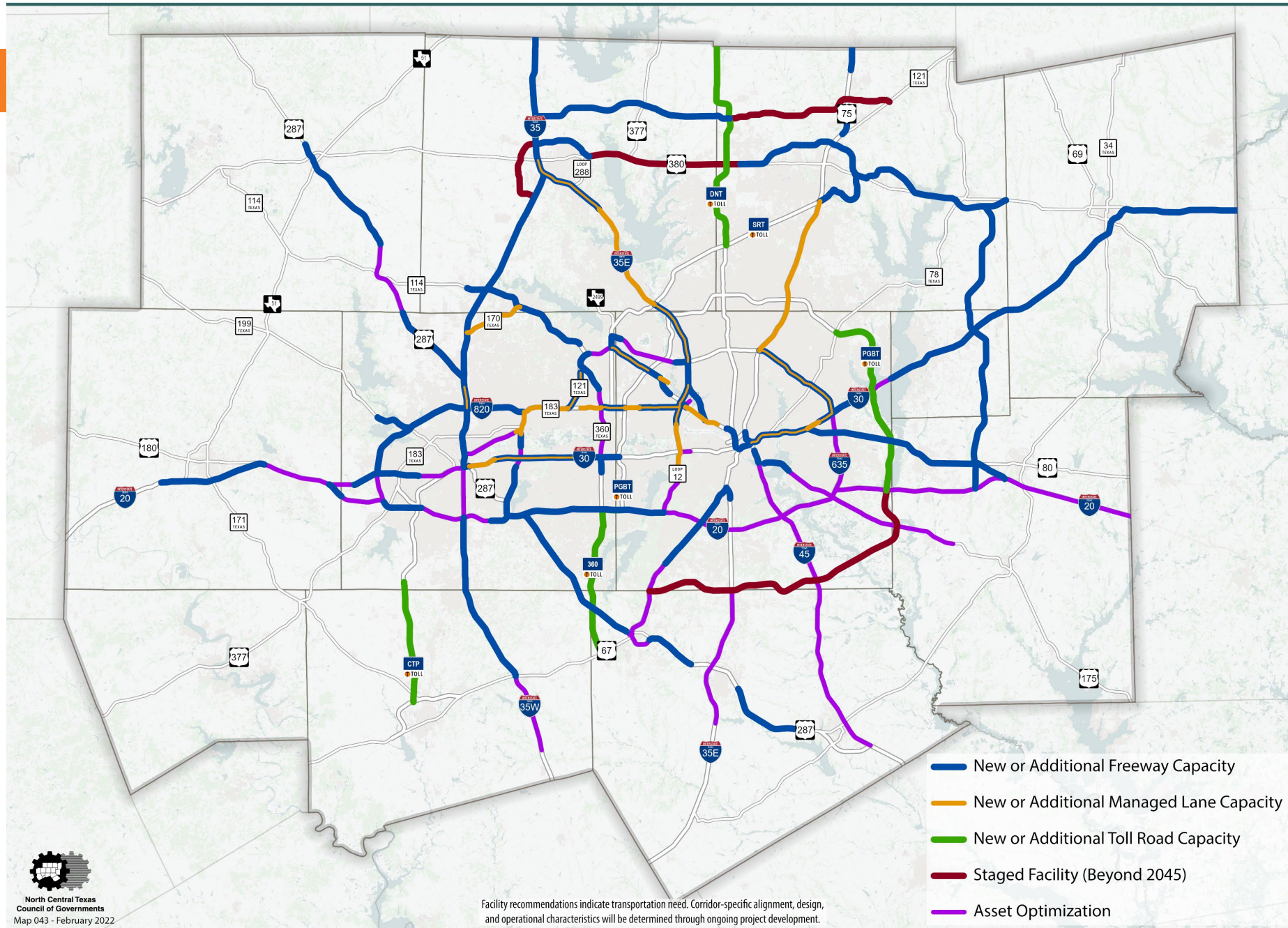
# EMPLOYMENT FORECAST COUNTY TOTALS

	2020 BEA	2045	Change	Compound Annual Growth Rate
Collin	653,140	1,068,555	415,415	1.99%
Dallas	2,244,283	3,578,807	1,334,524	1.88%
Denton	419,727	694,447	274,720	2.03%
Ellis	85,407	136,153	50,746	1.88%
Hood	28,849	47,324	18,475	2.00%
Hunt	44,911	70,630	25,719	1.83%
Johnson	78,245	120,570	42,325	1.74%
Kaufman	55,884	82,623	26,739	1.58%
Parker	65,978	102,289	36,311	1.77%
Rockwall	53,561	88,717	35,156	2.04%
Tarrant	1,272,899	2,066,696	793,797	1.96%
Wise	<u>34,349</u>	<u>54,326</u>	<u>19,977</u>	<u>1.85%</u>
<b>TOTAL</b>	<b>5,037,233</b>	<b>8,111,135</b>	<b>3,073,902</b>	<b>1.92%</b>

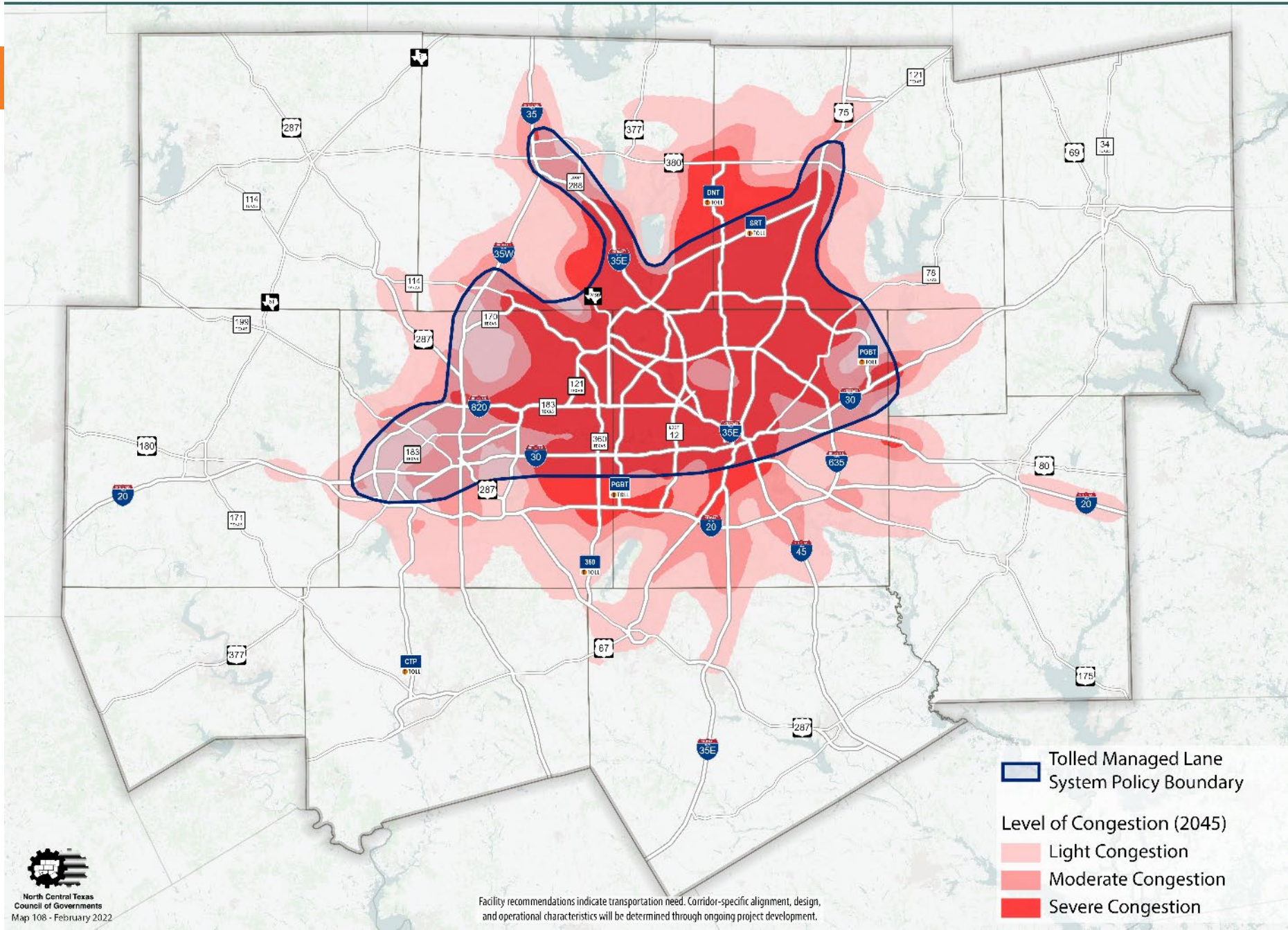
Source: The Perryman Group. (March 2020). A Long-Term Employment and Population Forecast for the North Central Texas Council of Governments Region

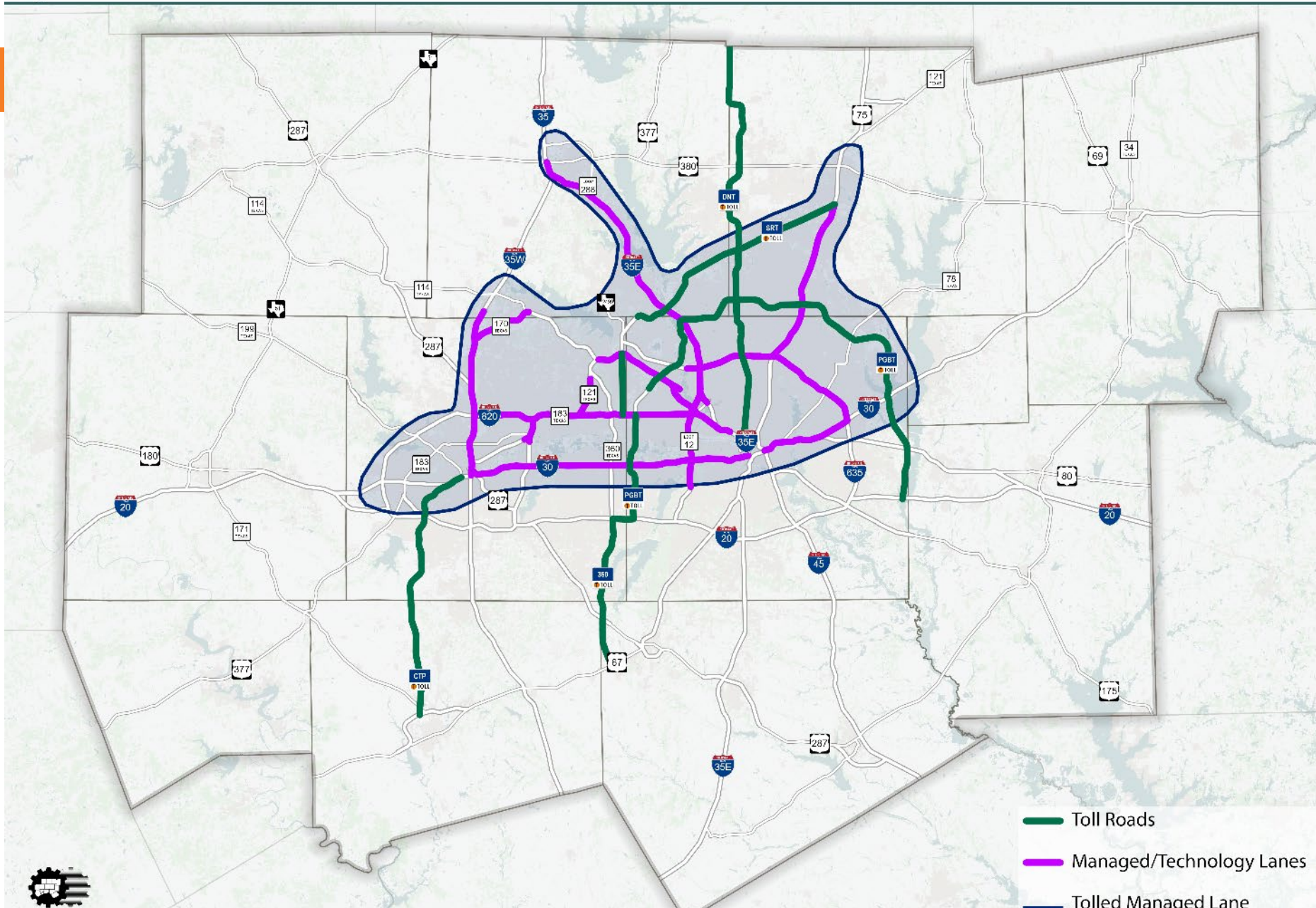







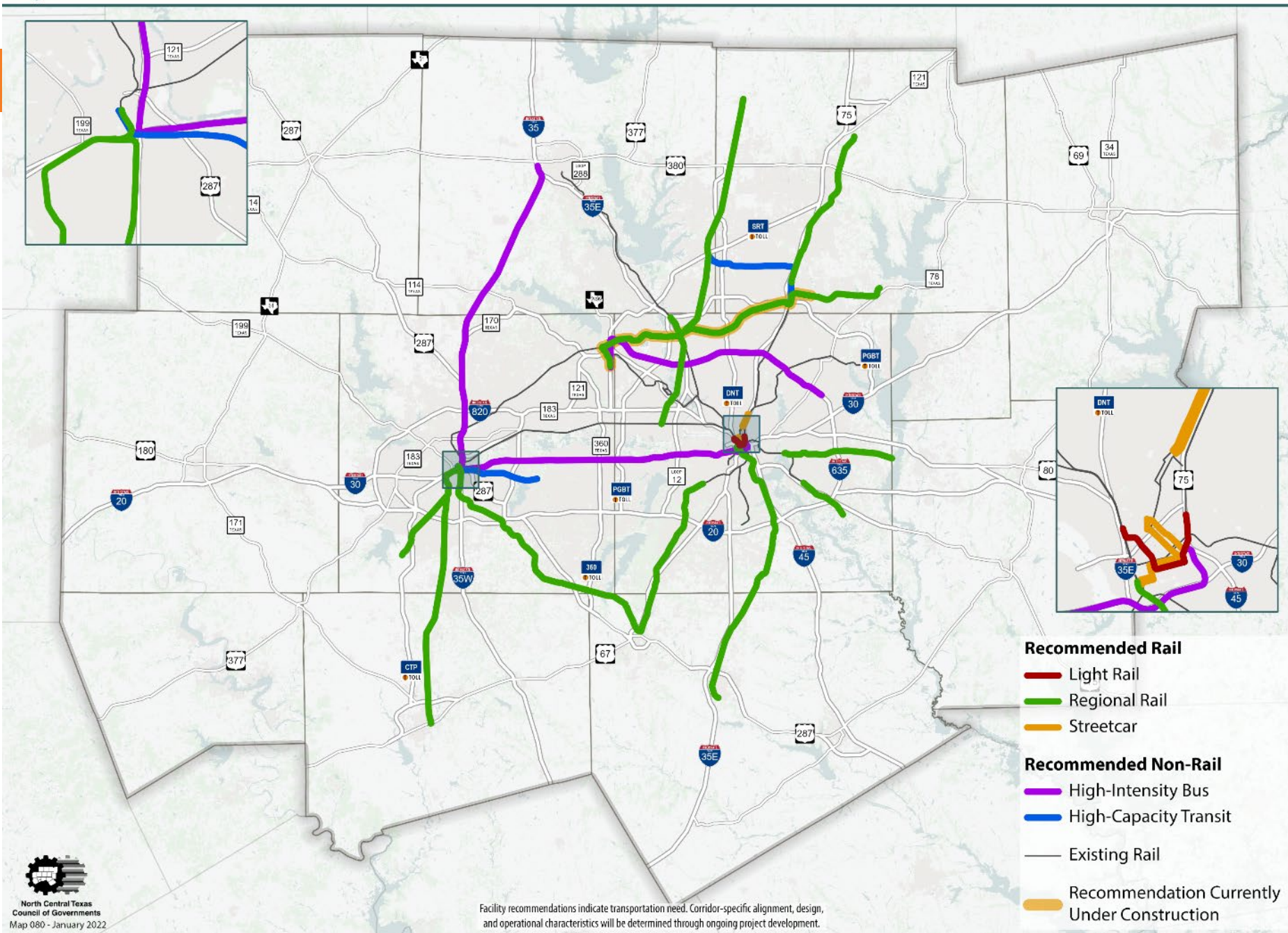




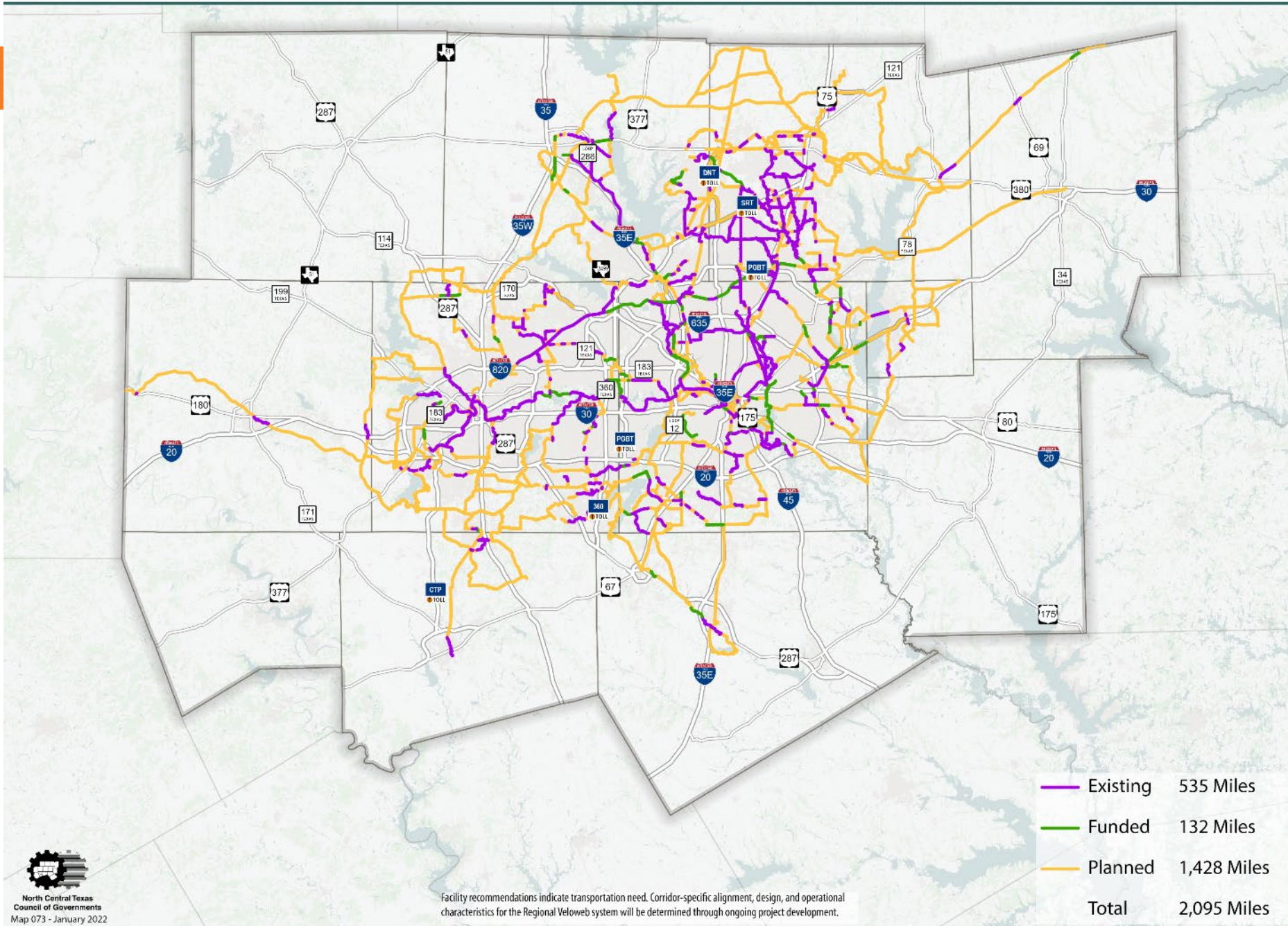




-  Toll Roads
-  Managed/Technology Lanes
-  Tolled Managed Lane System Policy Boundary



- Recommended Rail**
- Light Rail
  - Regional Rail
  - Streetcar
- Recommended Non-Rail**
- High-Intensity Bus
  - High-Capacity Transit
  - Existing Rail
  - Recommendation Currently Under Construction



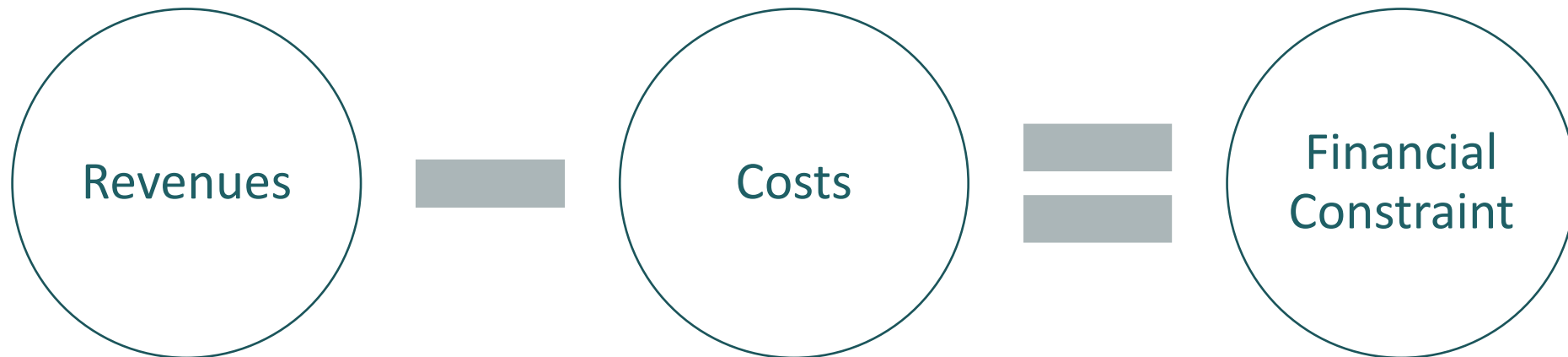
# FINANCIAL PLAN REQUIREMENTS

Plan must be financially constrained

Include all reasonably expected sources of revenue

Year of expenditure dollars

Balance priorities with available revenues



# PRELIMINARY FINANCIAL PLAN COST

		MOBILITY 2045	MOBILITY 2045 UPDATE
MAXIMIZE EXISTING SYSTEM	Infrastructure Maintenance	36.8	-15% ▼
	Management & Operations	9.5	0%
	Growth, Development, & Land Use Strategies	3.2	-60% ▼
STRATEGIC INFRASTRUCTURE INVESTMENT	Rail & Bus	33.3	+25% ▲
	HOV/Managed Lanes + Freeways/Tollways and Arterials	53.6	+25% ▲
<b>Total, Actual \$, Billions</b>		<b>136.4 Billion</b>	<b>140-150 Billion ▲</b>

# REVENUE SOURCES

## Baseline Revenue

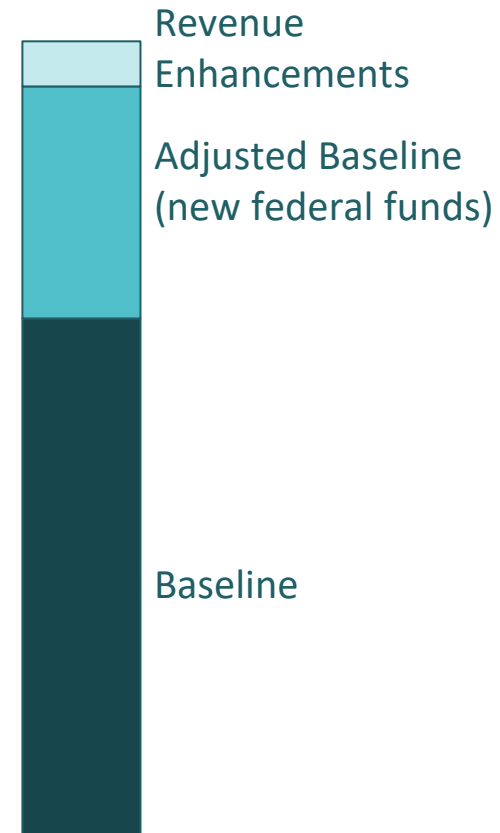
- Funds flowing through State Highway Fund and TxDOT UTP (Categories 1-12)
- System revenue
- Transit revenue (sales tax, federal, local, etc.)
- Local funds/local match

## Adjusted Baseline

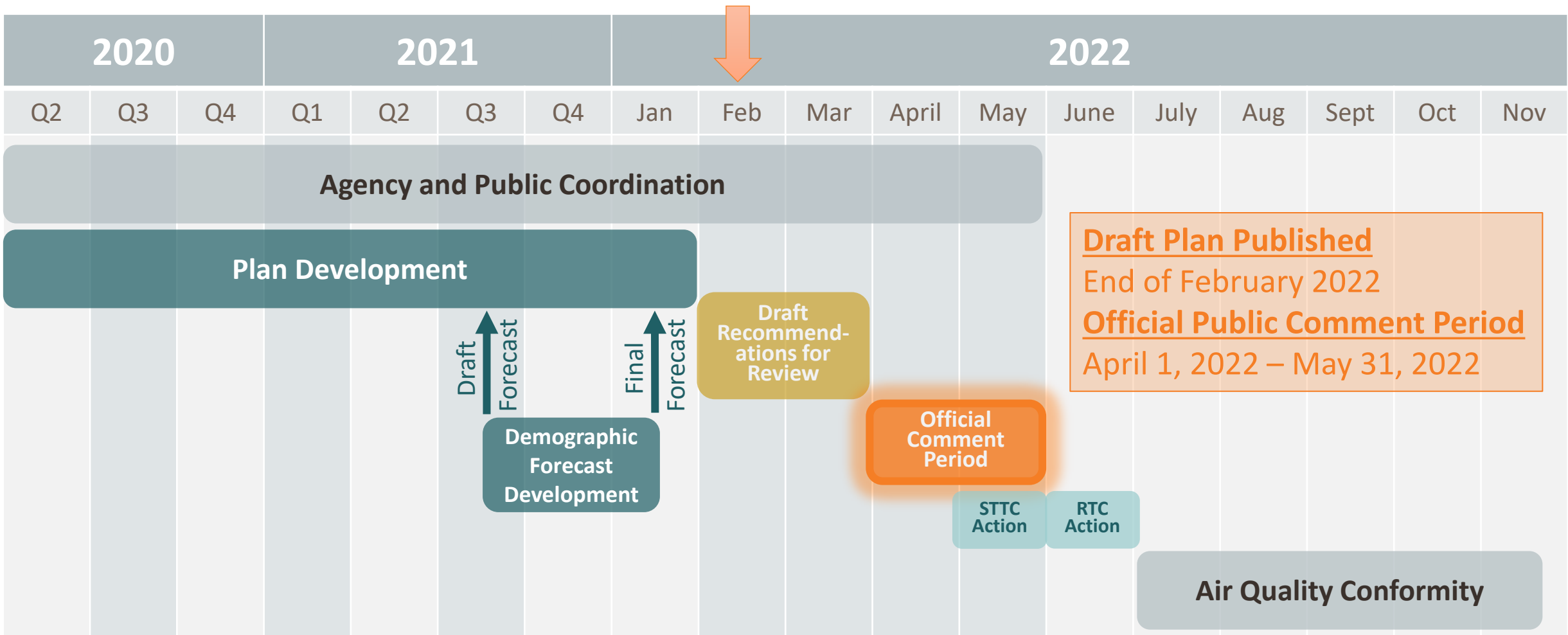
- New state and federal funds expected to start flowing through State Highway Fund
- New federal funds for transit
- Private and local funds for transit

## Revenue Enhancements

- Reasonably anticipated future revenue, equivalent of increases in gas tax and vehicle registration fees
- Local option vehicle registration fees



# MOBILITY PLAN SCHEDULE



Notes:

- Public meetings held during highlighted months.
- Regional Transportation Council action on Mobility 2045 Update scheduled for June 9, 2022.



# CONTACT US



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