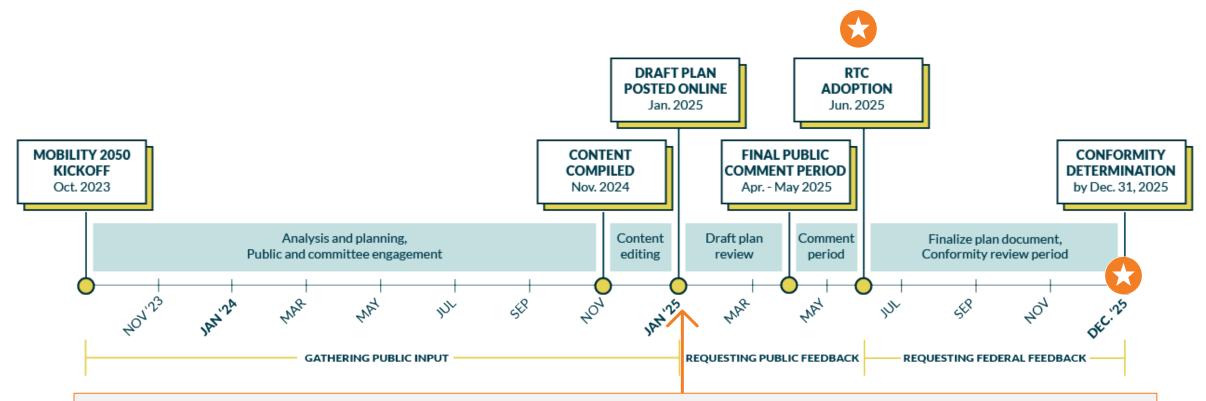


Surface Transportation Technical Committee January 24, 2025

Plan Development Timeline



- Technical analysis is wrapping up
- Plan content being reviewed/formatted
- Public involvement analysis is being summarized

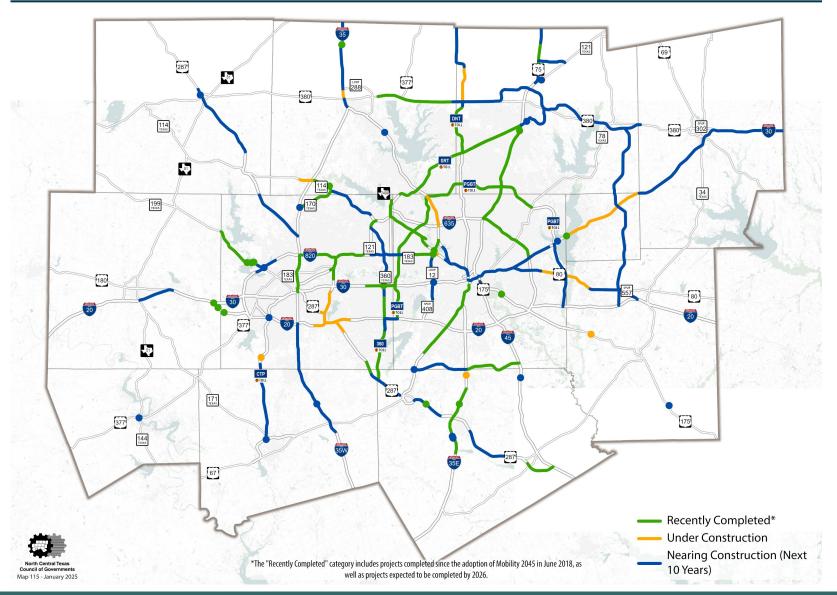


Major Mobility Plan Components











The preliminary financial plan is in progress as we compile costs and refine revenues with the latest data.

| DRAFT | DRAFT Mobility 2050 | Mobility 2045 Update ³ | Δ Draft - Previous |
|--|---------------------|-----------------------------------|--------------------|
| Infrastructure Maintenance ¹ | \$35.0 | 30.7 | +4.3 |
| Management & Operations | 23.9 | 17.9 | +6.1 |
| Strategic Policy Initiatives ² | 6.4 | 5.3 | +1.1 |
| Rail & Bus | 56.0 | 44.9 | +11.1 |
| Freeways/Tollways, Managed Lanes, and Arterials | 95.2 | 49.5 | +45.7 |
| Total, Actual \$, Billions | \$216.5 B | 148.3 B | +68.2 B |

Values may not sum due to independent rounding



- Infrastructure Maintenance now includes both transit and roadway.
 Strategic Policy Initiatives include programs and policy priorities for safety, technology, and equity, air quality and sustainable development.
- 3. The Mobility 2045 Update comparison figures have been reorganized for this purpose into the Mobility 2050 categories to reflect an apples-to-apples comparison

Demographics, Roadway, and Cost Comparison

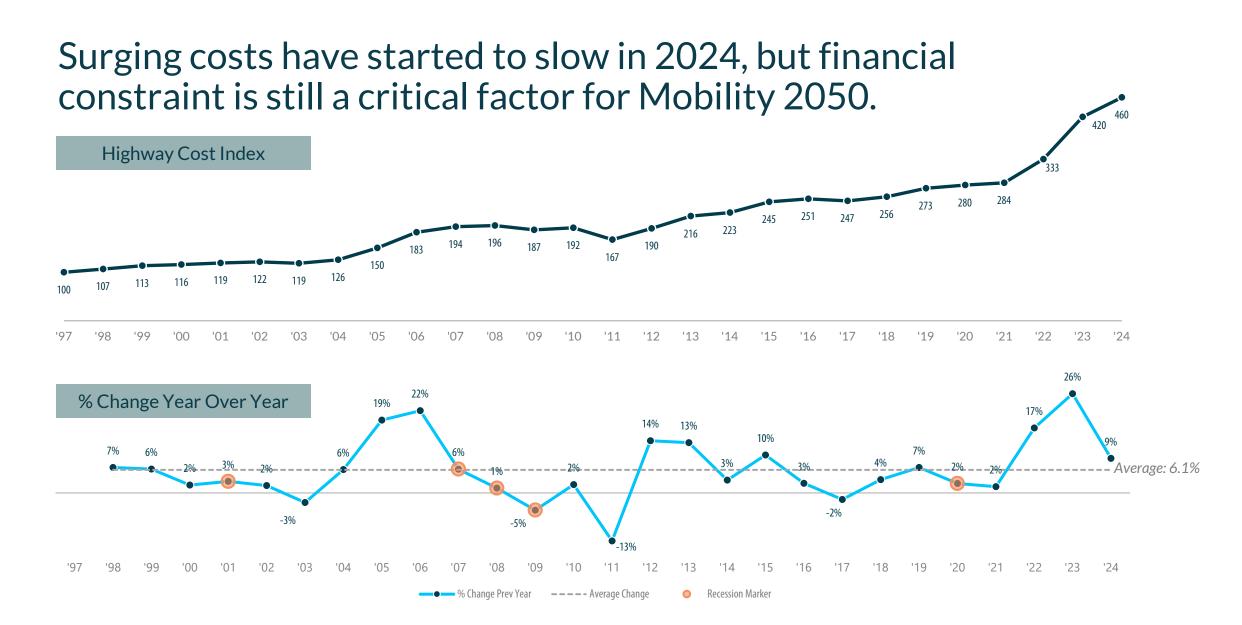
| DRAFT | Mobility 2045 Update | DRAFT Mobility 2050 | Δ (DRAFT 2050 - 2045 Update) |
|---|----------------------|---------------------|------------------------------|
| Population | 11.4 M | 12.3 M | 8% |
| Employment | 8.1 M | 8.7 M | 7% |
| Projected Increase in Lane Miles ¹ | 13% | 17% | 29% |
| Projected Increase in VMT ¹ | 34% | 58% | 72% |
| Projected Increase in VHT ¹ | 50% | 75% | 50% |
| Projected Increase in Delay ¹ | 91% | 121% | 33% |
| Roadway Capacity Projects | \$49.5 B | \$95.2 B | 92% |
| Mobility Plan | \$148.3 B | \$216.5 B | 46% |



Demographics, Transit, and Cost Comparison

| DRAFT | Mobility 2045 Update | DRAFT Mobility 2050 | Δ (DRAFT 2050 - 2045 Update) |
|--|----------------------|---------------------|------------------------------|
| Population | 11.4 M | 12.3 M | 8% |
| Employment | 8.1 M | 8.7 M | 7% |
| Projected Increase in Rail Miles ¹ | 105% | 104% | 0% |
| Projected Increase in Rail Ridership ¹ | 152% | 91% | -24% |
| Rail & Bus Capacity Projects | \$44.9 B | \$56.0 B | 25% |
| Mobility Plan | \$148.3 B | \$216.5 B | 46% |







Annual Average Highway Cost Index (HCI), 1997 base, TxDOT and NCTCOG. In 2017, TxDOT moved to a 2012 base, and NCTCOG calculates a rebased value for historical data and forecasting purposes.

Historical data not available for 1998. Since 1997 is the index base year, it is set to 100. 1998 value interpolated.

Emerging Focus for Plan

- How does transportation respond to demographic growth trends?
 - Encourage infill development/density to reduce costs and support transit
 - Incorporate Transit 2.0 guidance for policies to support successful regional transit system
- Safety as a priority
- Funding and cost of implementing projects
- Maintaining and maximizing growing transportation assets





| Time Frame | Milestone |
|-----------------|--|
| Early 2025 | Surface Transportation Technical Committee + Regional Transportation Council – Information Nondiscrimination analysis Air Quality Conformity analysis Draft plan, tables, and maps available online Begin public involvement feedback phase |
| April-May 2025 | Required 60-day public comment period May – STTC Action |
| June | RTC Action |
| July - December | Federal Transportation Conformity review period |



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Please share: there is still time to provide input at <u>www.nctcog.org/M50</u>

