# ABOUT MOBILITY 2045

<table>
<thead>
<tr>
<th>Event</th>
<th>Date</th>
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<tbody>
<tr>
<td>RTC Adopted</td>
<td>June 2018</td>
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<tr>
<td>Air Quality Conformity</td>
<td>November 21, 2018</td>
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<tr>
<td>Air Quality Conformity expires</td>
<td>(4 Years)</td>
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<tr>
<td>RTC Adoption</td>
<td>June 2022</td>
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<tr>
<td>Air Quality Conformity Determination</td>
<td>November 2022 or sooner</td>
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**Mobility 2045**

**Mobility 2045 Update**
<table>
<thead>
<tr>
<th>2020</th>
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**Agency and Public Coordination**

**Plan Development**

**Draft Recommendations for Review**

**Official Comment Period**

**STTC Action**

**RTC Action**

**Air Quality Conformity**

**Notes:**
- Public meetings held during highlighted months.
- Regional Transportation Council action on Mobility 2045 scheduled for June 9, 2022.
MAJOR PLAN UPDATE EMPHASIS

- Updated travel and demographic data
- Updated financial forecast
- Project, Program, & Policy refinements
- Updated performance-based planning framework
- Updated Policy Bundle
PLAN IN PROGRESS

COMPLETED

☑ Ongoing public involvement
☑ Policy and program updates

CURRENT EFFORTS

☑ Confirm project refinements
☑ Finalize performance measure refinement
☑ Financial forecasts
☑ Finalize new Policy Bundle

Mobility Plan Update webpage
www.nctcog.org/PlaninProgress

Map Your Experience webpage
www.nctcog.org/MapYourExperience
MOBILITY PLAN GOALS

Four goal themes

Mobility
- Improve Transportation Options
- Support Travel Efficiency Strategies
- Ensure Community Access to System and Process

Quality of Life
- Enhance Environment and Lifestyles
- Encourage Sustainable Development

System Sustainability
- Ensure Adequate Maintenance, Safety, and Reliability
- Pursue Long Term, Sustainable Financial Resources

Implementation
- Provide Timely Planning and Implementation
- Develop Cost Effective Projects and Programs

Nine goals
WHAT IS CHANGING FOR THIS MOBILITY PLAN UPDATE?
HIGHLIGHTS: REGIONAL PRIORITIES

Expands emphasis on context-sensitive complete streets

- Inclusion of appropriate modal options within arterial corridors

Safety

- References new Pedestrian Safety Action Plan
- Endorsed by the Regional Transportation Council on June 10, 2021

New Executive Orders on Equity

New RTC policy adopted this year calls for planning for and investing in projects that address equity and barriers to opportunity.
HIGHLIGHTS: TECHNOLOGY

Internet and Broadband
Incorporates a new topic of broadband internet through discussion of access, infrastructure, the intersection of communications and transportation, and potential uses.

TDM Strategies
Implement Travel Demand Management strategies that assist in reducing the number of single occupancy vehicle (SOV) trips consistent with RTC Resolution R21-04 which supports the establishment of a regional SOV trip reduction target of 20% annually.
HIGHLIGHTS: TECHNOLOGY

Advance High-Speed Transportation recommendations
Consider high-speed rail and hyperloop between Dallas-Arlington-Fort Worth, as well as connectivity with the proposed Houston-Dallas high-speed rail and Fort Worth-Laredo high-speed/hyperloop.

Safe integration of Vertical Mobility Technology in the NCTCOG region
New policy to safely and efficiently integrate Vertical Mobility Technology, Advanced Air Mobility (AAM), Urban Air Mobility (UAM), Unmanned Traffic Management (UTM), Unmanned Aircraft Systems (UAS) into the NCTCOG Region.

Advance Automated Transportation Systems (ATS)
Apply ATS technology in passenger and freight applications for local circulation and first/last mile access to regional rail.

Automated Vehicles
Incorporate the new Automated Vehicle 2.0 initiative launched since the adoption of the last Mobility Plan.
CONTACT US

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MAP YOUR EXPERIENCE

- Digital tool part of a suite of input tools and processes
- Input will be mapped against plan recommendations to find solutions already underway, gaps, and areas of need
- MYE campaign in March-April
- Results will be brought back to future meetings