

# 2045RTP

REGIONAL TRANSPORTATION PLAN



H-GAC METROPOLITAN PLANNING ORGANIZATION

FACT SHEET NO.1

## What is the 2045 Regional Transportation Plan?

The 2045 RTP for the Houston-Galveston area will set investment priorities for the multimodal transportation system that connects people to places where they live, work, play, and efficiently moves goods from, to and through the region.

Updated every four years in coordination with the state, transit providers, local public agencies, freight interests, and public and private community organizations, it will:

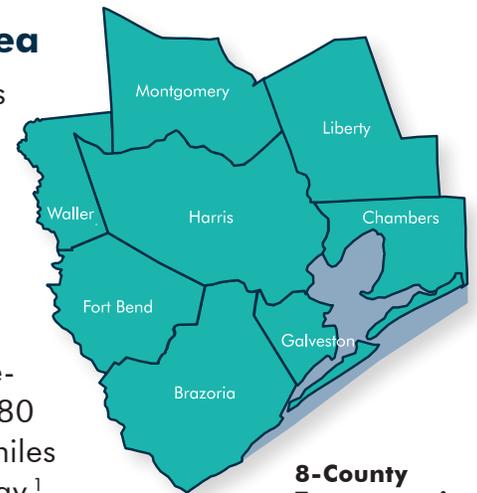
- Assess current regional transportation system performance
- Forecast future demand for regional mobility
- Estimate reasonably available funding
- Track progress towards system performance targets



## Planning Area

H-GAC provides a forum for a coordinated transportation planning within the eight-county Texas gulf coast region that experiences nearly 180 million vehicle miles of travel each day.<sup>1</sup>

<sup>1</sup>H-GAC 2016 Model Estimate



8-County Transportation Planning Area

## Get Involved

Meaningful public involvement is critical to adequately address the current and future challenges of transportation system users and develop solutions for the greater Houston area. Get involved and share the transportation challenges you face within the region by attending one of the public meetings or by visiting [2045RTP.com](http://2045RTP.com) and leaving a comment.



Moving Our Region into Tomorrow

[2045RTP.com](http://2045RTP.com)





## Multimodal Transportation System

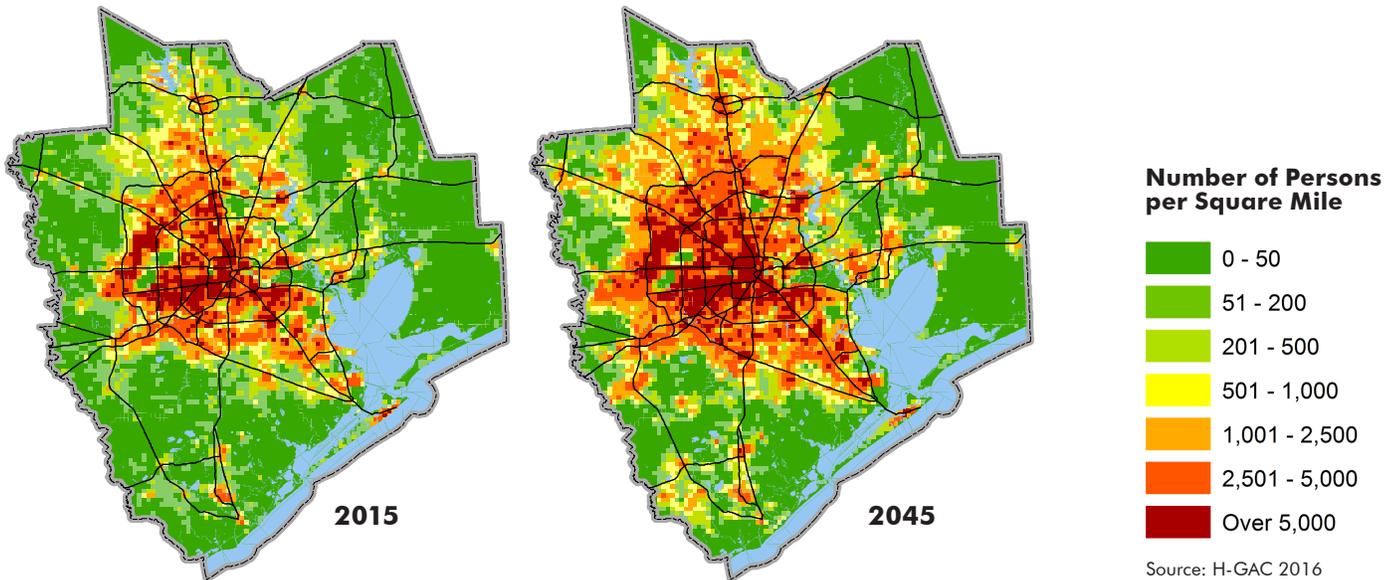
Multimodal connectivity between residential areas and various activity centers such as employment centers, education centers, recreational/leisure activity centers, and tourist attractions is critical to make the system accessible to all users. The 2045 RTP will address all surface transportation modes including roadways, bicycle and pedestrian, public transit, intercity bus, and freight.

## Regional Trends

Home to nearly seven million people and supporting three million jobs, our region is expected to add approximately four million people and two million jobs by 2045. That would make H-GAC's metropolitan planning area larger than the Chicago region is today. This growth will create new challenges to the transportation system and require innovative solutions through coordinated investments by public and private partners to ensure safe and efficient movement of people and goods.

<b>Vision and Trends</b>	<ul style="list-style-type: none"> <li>▪ Update Demographics</li> <li>▪ Review Goals and Vision</li> <li>▪ Define Challenges/Gaps</li> <li>▪ Public Outreach (Spring 2018)</li> </ul>
<b>System Evaluation</b>	<ul style="list-style-type: none"> <li>▪ Evaluate Alternative Transportation Scenarios</li> <li>▪ Develop Financial Plan</li> <li>▪ Develop Priorities and Strategies</li> <li>▪ Public Outreach (Summer 2018)</li> </ul>
<b>Investment Priorities</b>	<ul style="list-style-type: none"> <li>▪ Finalize Investment Priorities</li> <li>▪ Establish Performance Measures and Standards</li> <li>▪ Determine Regional Impacts (Air Quality, Environment, Social Justice)</li> <li>▪ Final Public Comment (Fall 2018)</li> </ul>

**Population Growth 2015-2045**



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