Parking Considerations at a City Level: Houston, Texas





Daily Choices





Planning For Those Choices

- 1. What's the Land Use?
- 2. What are the Other Land Uses Nearby?
- 3. What are the Travel Choices?
- 4. What are the Costs and Availability of those Choices?



Historically Building For Those Choices

- 1. What's the Land Use?
- 2. Build Parking





Houston's Result

Houston's Parking

= 69,000,000 Parking Spaces

= 445 Square Miles of Parking

= Land Area of San Antonio

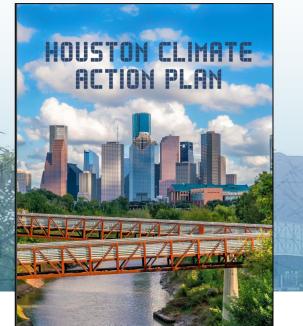
Source: The Atlantic, July 9, 2019

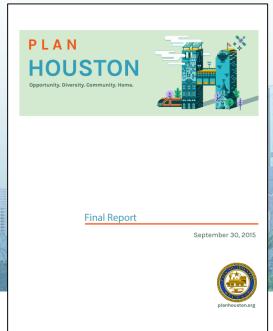


So what's the right amount of parking?

Trick Question! There is no right answer.

The right question is: What are the City's goals?







What's are Houston's goals?

Plan Houston

- ✓ Equal access to opportunity and prosperity.
- ✓ An affordable multi-modal transportation network.

Resilient Houston

- ✓ Build up, not out, to promote smart growth as Houston's population increases.
- ✓ Increase regional transportation choice.

Houston Climate Action Plan

- Reduce vehicle miles traveled (VMT) per capita.
- Provide equitable and safe mobility choices.



Houston's Approach to Answering the Question

New Approaches to Development Code

- Elimination of parking minimums in Downtown, Midtown, EaDO
- Walkable Places/TOD Ordinances
- More Spaces Program
- Livable Places Initiative + review of Off-Street Parking Requirements
- City Goal: Multimodal Access

New Approaches to On-Street Parking

- ParkHouston: Encourages curbspace turnover
- City Goal: Equal Access to Opportunity



Houston's Approach to Answering the Question

"This has been in many ways a paradigm shift, because we are literally changing how people move about in the city of Houston."



