

# Mapping Tools for Pedestrian-Bicyclist Planning

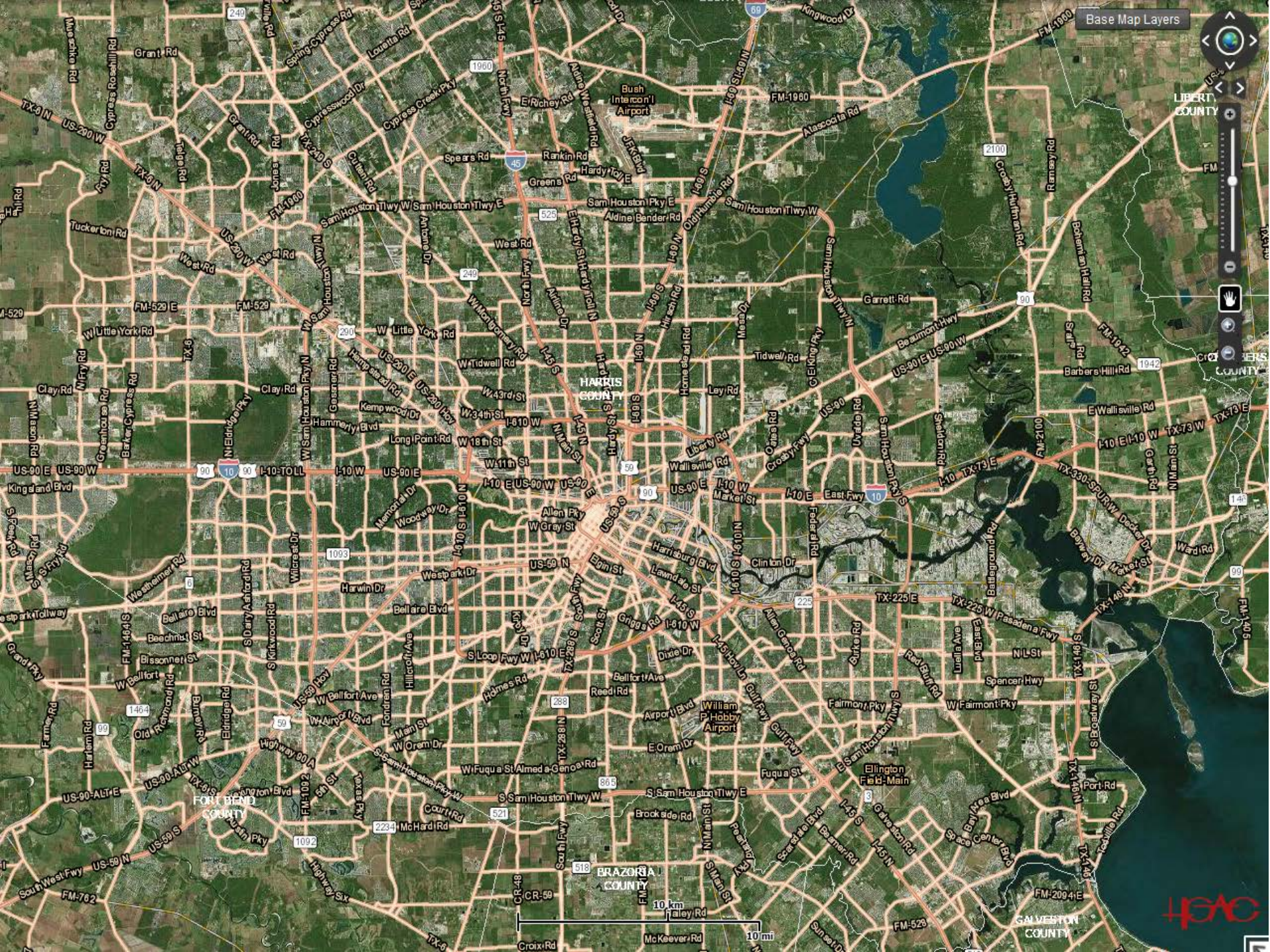


PEDESTRIAN-BICYCLIST SUBCOMMITTEE 02.15.18

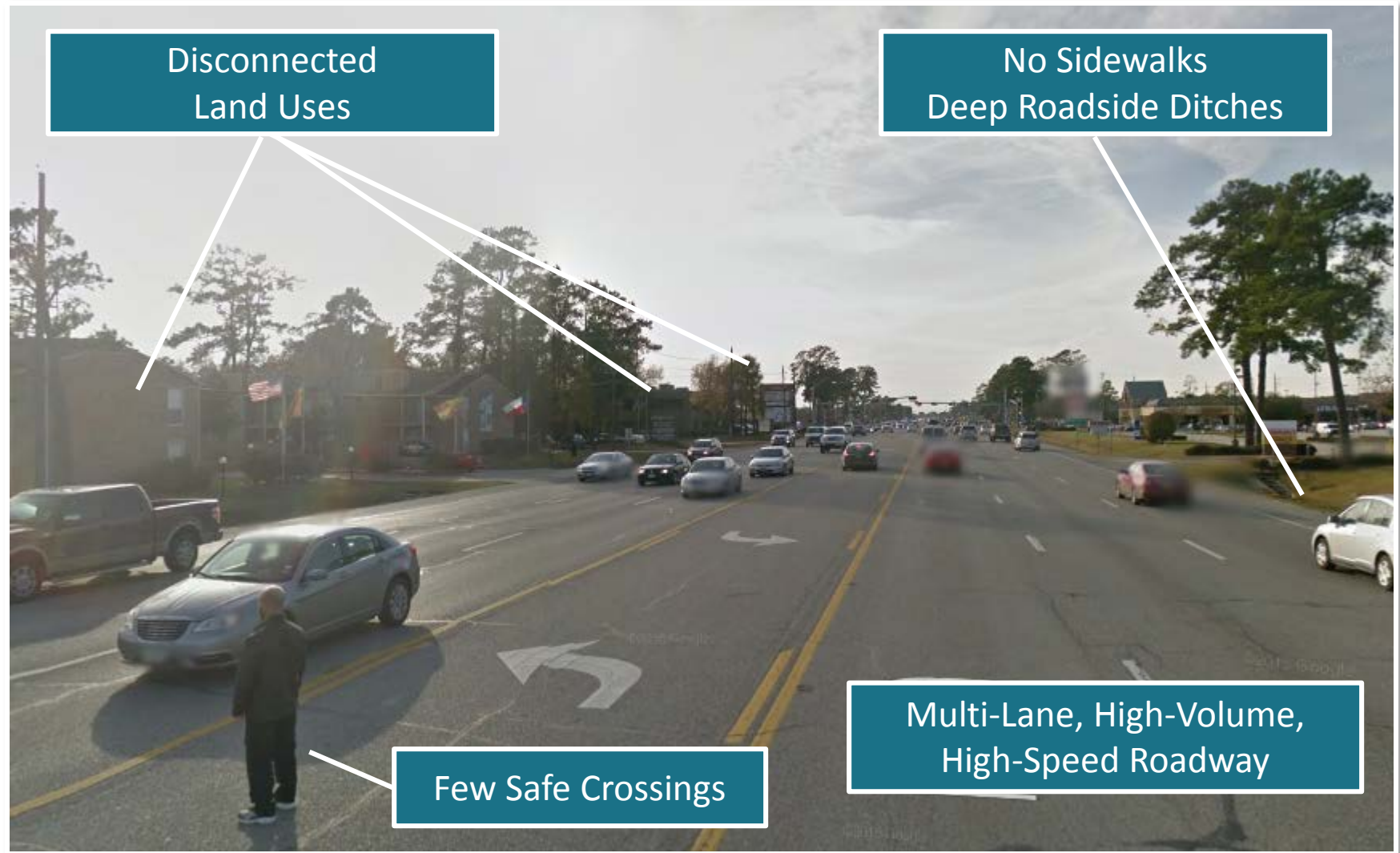


LIBERTY COUNTY

WALKERS COUNTY



# Most Areas Not Ped-Bike or Transit-Conducive



# Targeted Strategies

Airline



Midtown

# Activity Density

- People + Jobs close together
  - Concentration of trip origins and destinations
- Daytime population
  - Downtown Houston
  - Texas Medical Center
- Mixed Use Areas
  - Midtown
  - Montrose





# Mapping Tools Landing Page



<http://www.h-gac.com/community/interactive-web-applications/default.aspx>

# What About Commuters?

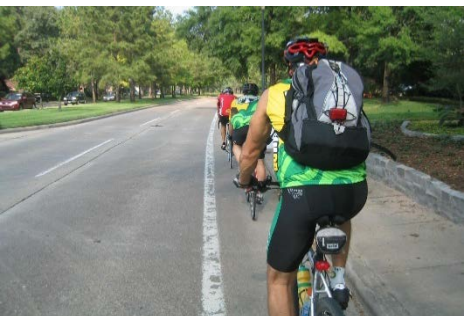




# Commute Time Comparisons

Mean Travel Time to Work For Top 25 Most Populous Metros

Rank	Geography	2014 Mean travel time to work (minutes)	2010 Mean travel time to work (minutes)	2014-2010 Change
1	New York-Newark-Jersey City, NY-NJ-PA Metro Area	35.2	34.6	0.6
2	Washington-Arlington-Alexandria, DC-VA-MD-WV Metro Area	34.3	33.5	0.8
3	Riverside-San Bernardino-Ontario, CA Metro Area	31.2	30.5	0.7
4	Chicago-Naperville-Elgin, IL-IN-WI Metro Area	30.9	31	-0.1
5	Atlanta-Sandy Springs-Roswell, GA Metro Area	30.4	30.6	-0.2
6	San Francisco-Oakland-Hayward, CA Metro Area	30.3	28.7	1.6
7	Baltimore-Columbia-Towson, MD Metro Area	30.3	29.4	0.9
8	Boston-Cambridge-Newton, MA-NH Metro Area	29.7	28.6	1.1
9	Los Angeles-Long Beach-Anaheim, CA Metro Area	28.9	28.3	0.6
10	Philadelphia-Camden-Wilmington, PA-NJ-DE-MD Metro Area	28.8	28.2	0.6
11	Houston-The Woodlands-Sugar Land, TX Metro Area	28.5	28.2	0.3
12	Seattle-Tacoma-Bellevue, WA Metro Area	28.3	27.6	0.7
13	Miami-Fort Lauderdale-West Palm Beach, FL Metro Area	27.7	27.5	0.2
14	Dallas-Fort Worth-Arlington, TX Metro Area	27.1	26.6	0.5
15	Orlando-Kissimmee-Sanford, FL Metro Area	27.1	26.8	0.3



Harris County

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Applications Landing Page

<http://h-gac.com/community/interactive-web-applications/default.aspx>

ACE

[www.h-gac.com/community/livablecenters/tools.aspx](http://www.h-gac.com/community/livablecenters/tools.aspx)

Commute Patterns

[www.h-gac.com/go/commute-patterns](http://www.h-gac.com/go/commute-patterns)

Regional Demographic Snapshot

<http://arccgis02.h-gac.com/snapshot>

