



**Transportation**  
for America

# WILMAPCO Our Town

February 7, 2019  
Beth Osborne, Director

[www.T4america.org](http://www.T4america.org)  
@t4america

# About Transportation for America

The transportation system should safely, affordably and conveniently connect people of all means and ability to jobs, services, and opportunity through multiple modes of travel with minimal impact to communities and the environment.

# Transit Construction Funds Obligated 2017-

Since the Trump administration took office in January of 2017, Congress has tasked the U.S. Department of Transportation (USDOT) with distributing approximately \$2.3 billion to build and expand transit systems in cities of all sizes all over the country.

By the middle of 2018—a year and a half into the president's first term—they had awarded just two full-funding grant agreements for new, multi-year transit projects. While USDOT has since made some laudable progress following a summer and fall filled with pressure from the media, public outrage, and congressional probing, they have still only obligated a small portion of these overall funds to transit projects that have been in the funding pipeline for years.

No more delays. It's time for USDOT to fulfill its promises, advance these projects through the pipeline in a timely manner, and obligate federal funding for improving and expanding transit.

**\$2,381,235,410** APPROPRIATED BY CONGRESS TO USDOT

**\$1,101,820,958** AWARDED TO DATE

## TRANSIT PROJECTS AWARDED 2017-18 FUNDING

Albuquerque, NM Central Avenue BRT (2017 & 2018)<sup>1</sup>

Bay Area Caltrain Electrification (2017)<sup>2</sup>

Everett, WA Swift Green Line BRT (2017)<sup>1</sup>

Grand Rapids, MI Laker Line BRT (2017)<sup>1</sup>

Indianapolis, IN Red Line BRT (2017 & 2018)<sup>1,4</sup>

Jacksonville, FL Red Line BRT (2017)<sup>1</sup>

Kansas City, MO MAX BRT (2017)<sup>1</sup>

## TRANSIT PROJECTS AWAITING FUNDING\*

Albany, NY River Corridor BRT<sup>1</sup>

Albany, NY Washington-Western BRT<sup>1</sup>

Dallas, TX DART Red & Blue Line Platform Extensions<sup>2</sup>

Durham, NC Durham-Orange LRT<sup>3</sup>

El Paso, TX Montana Avenue BRT<sup>1</sup>

Everett, WA Swift Orange Line BRT<sup>1</sup>

Indianapolis, IN Purple Line BRT<sup>1</sup>



# Shared Micromobility Playbook

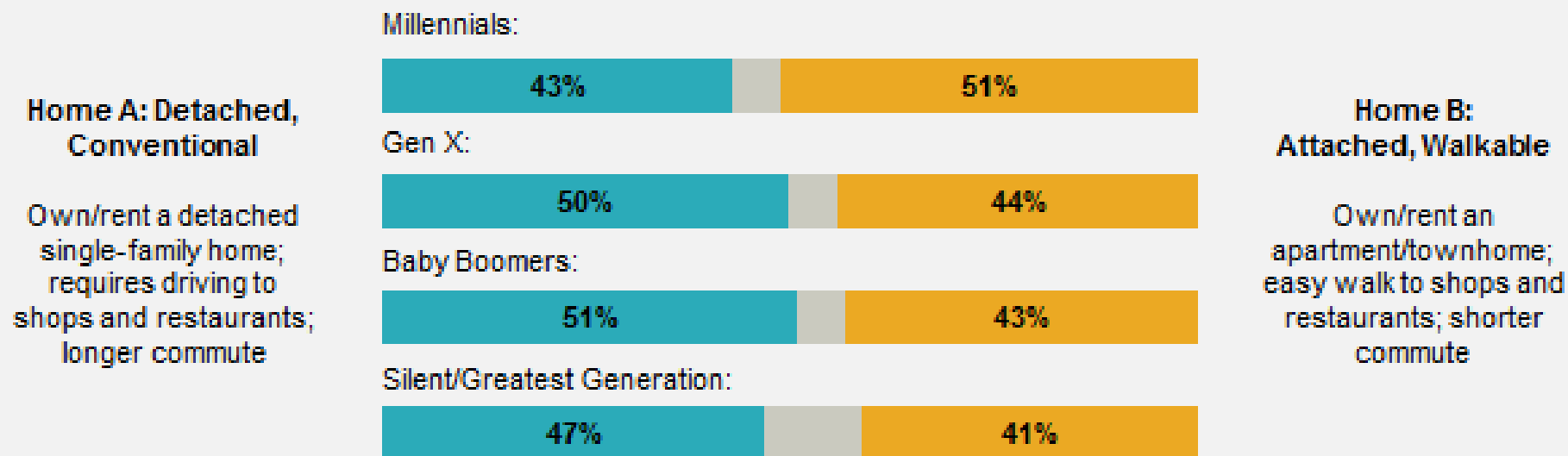
PREPARED BY



BEGIN

# Changing Demographics

## Would you prefer Home A or Home B?



## Actual U.S. Housing Stock:

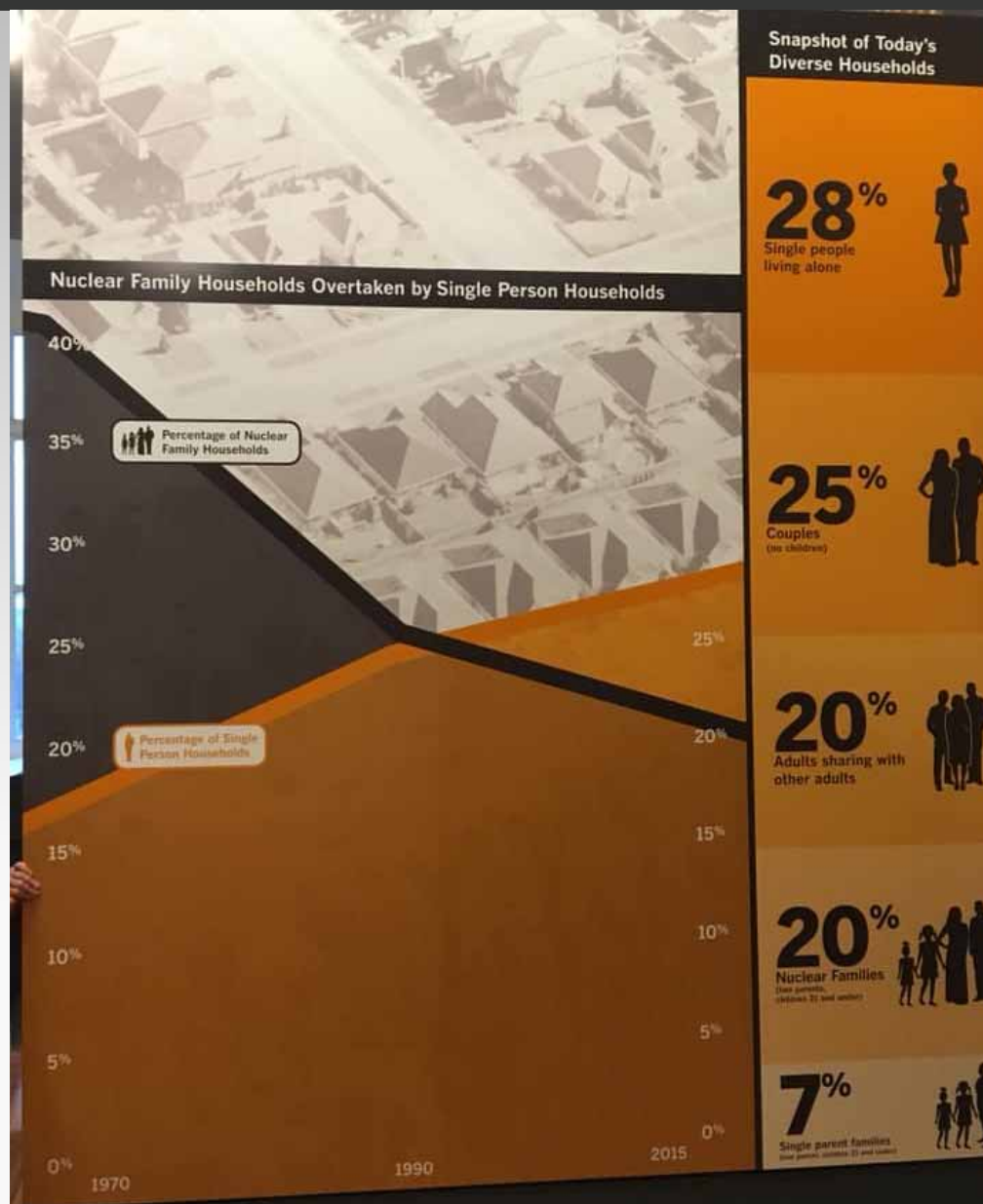
Detached



Attached/Multifamily

Source: National Association of Realtors, 2015; U.S. Census Bureau

# Changing Demographics



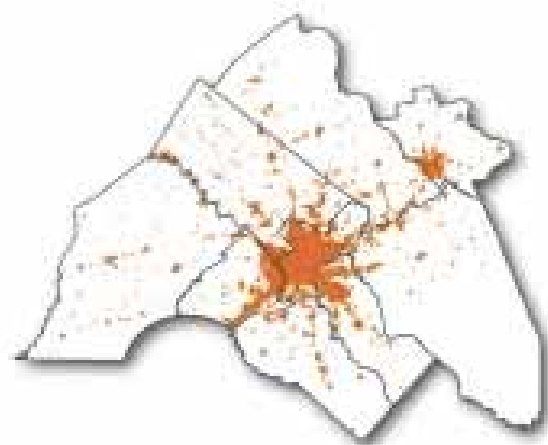


# This is What We are Building



Source: DSHA

# Fiscal Implications of Sprawl



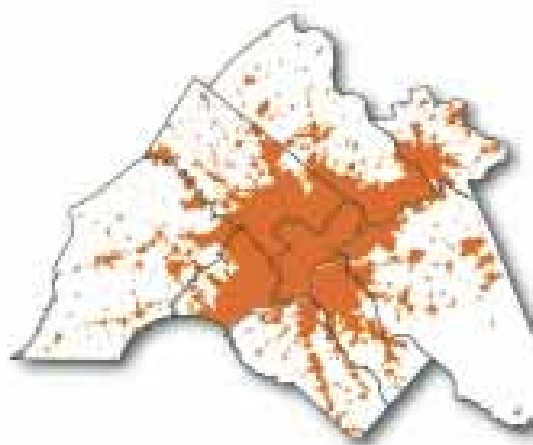
1930



3.3 MILLION PEOPLE



222,000 ACRES DEVELOPED



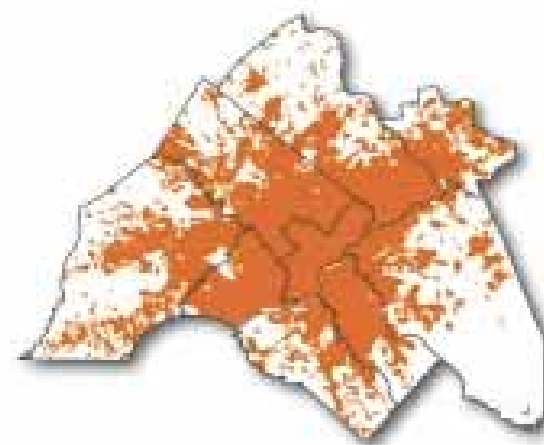
1970



5.1 MILLION PEOPLE



641,000 ACRES DEVELOPED



2010



5.6 MILLION PEOPLE

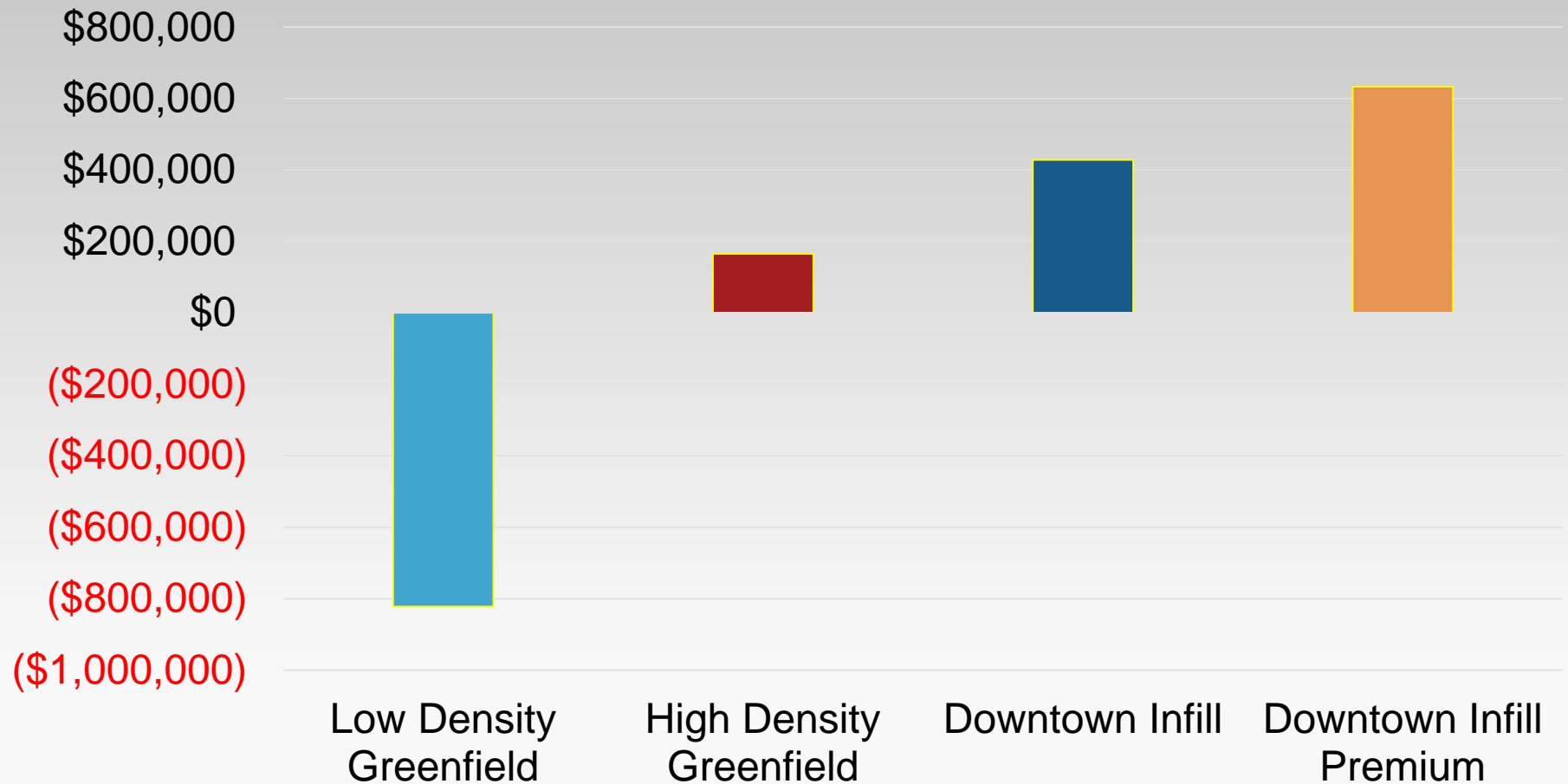


983,000 ACRES DEVELOPED

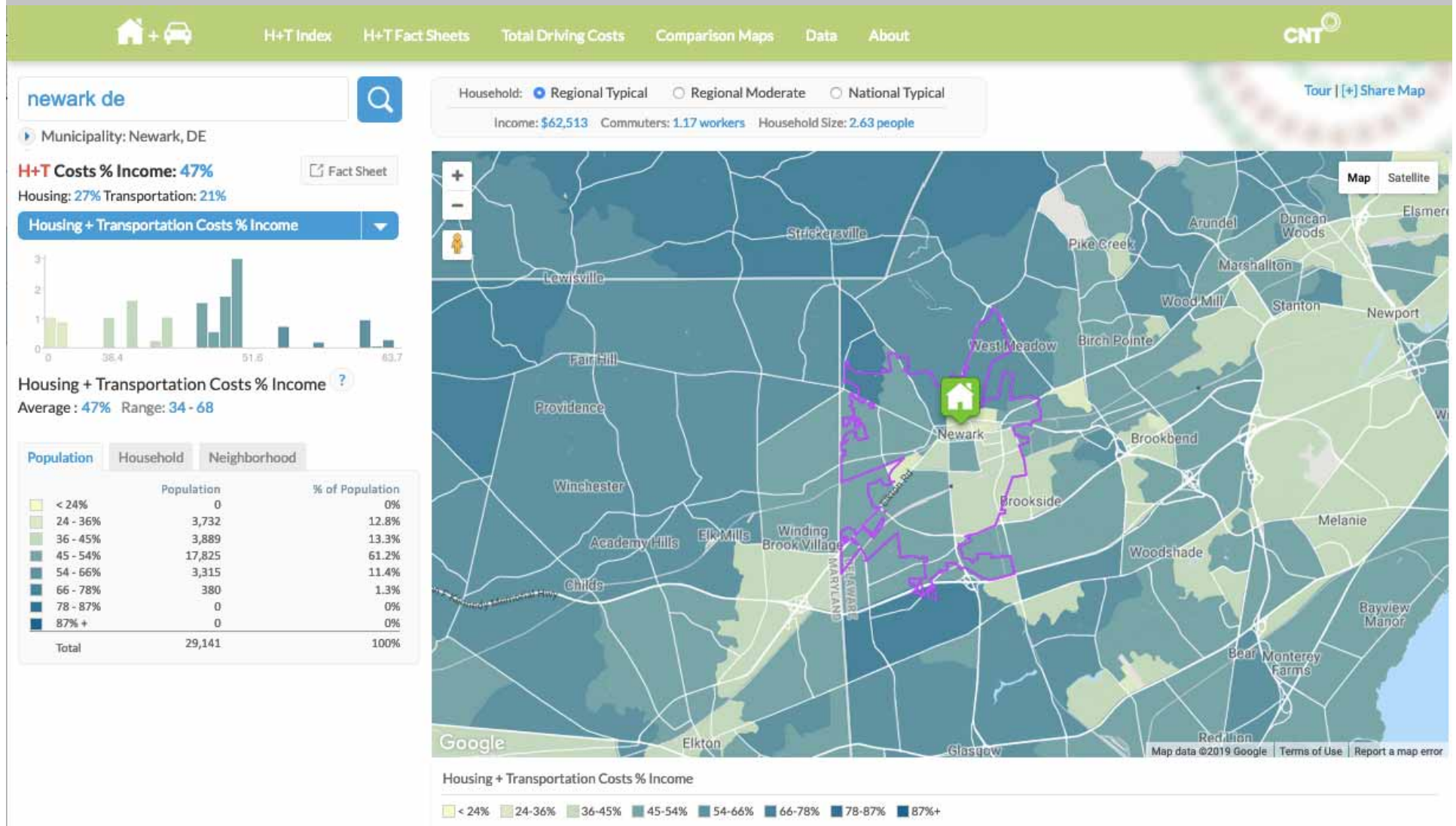


# Fiscal Implications of Sprawl

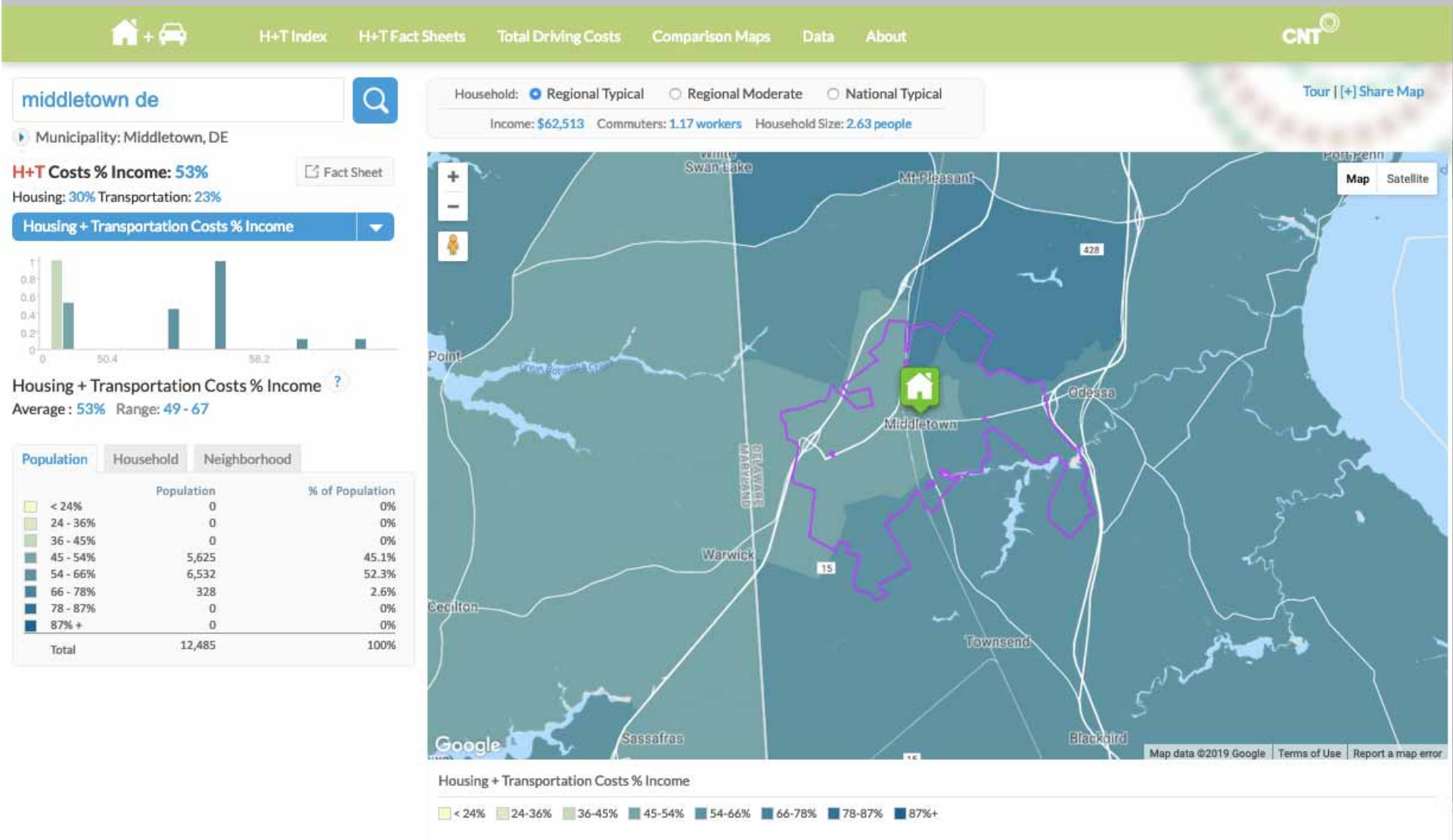
Total Annual Budgetary Impact  
Macon-Bibb County and Schools Combined



# Housing + Transportation Cost

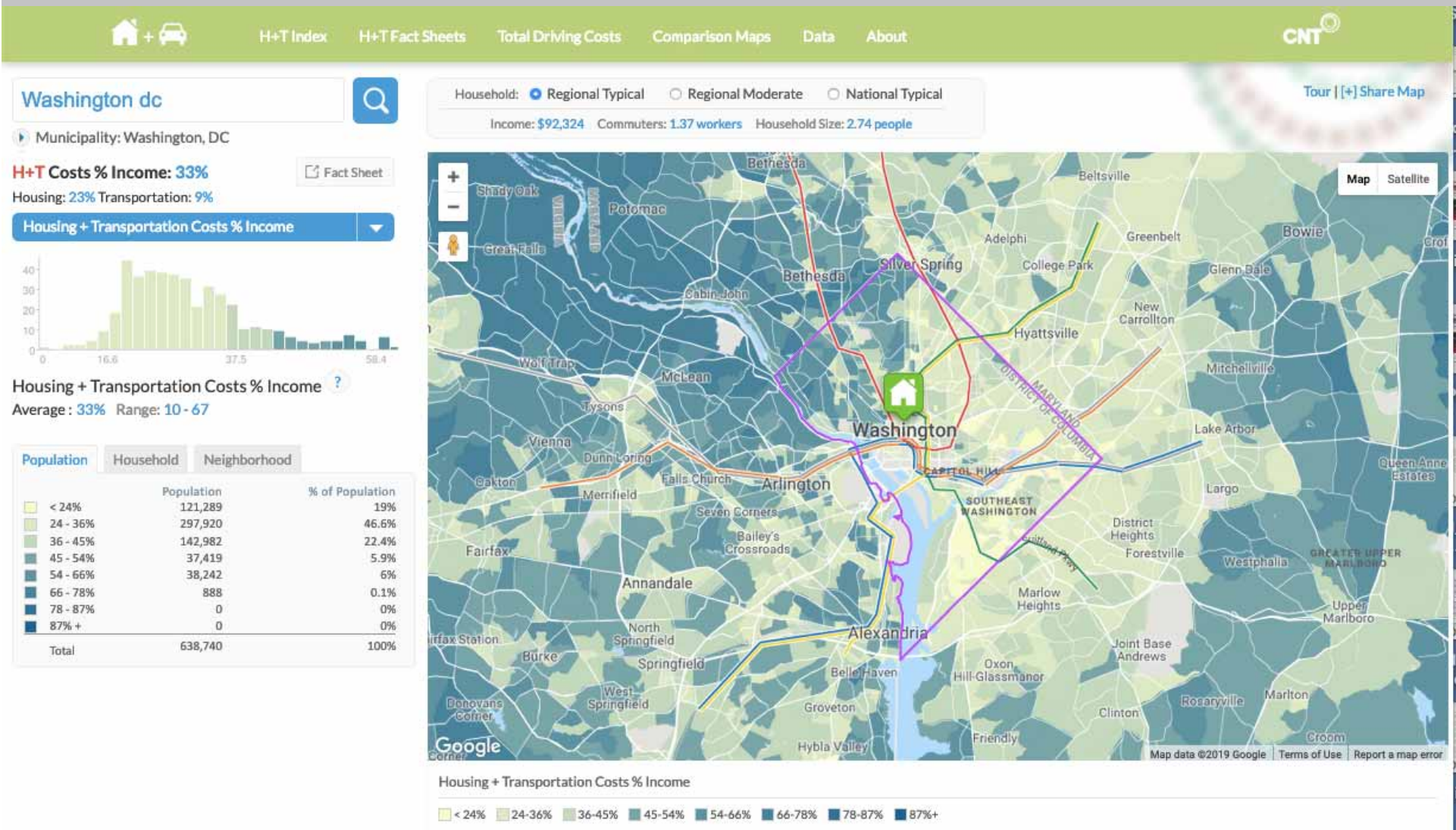


# Housing + Transportation Cost





# Housing + Transportation Cost



# Core Values



## Core Values

Why American Companies are Moving Downtown



IN PARTNERSHIP WITH



Center for Real Estate  
and Urban Analysis

## WALK SCORE



88

51

Before

After





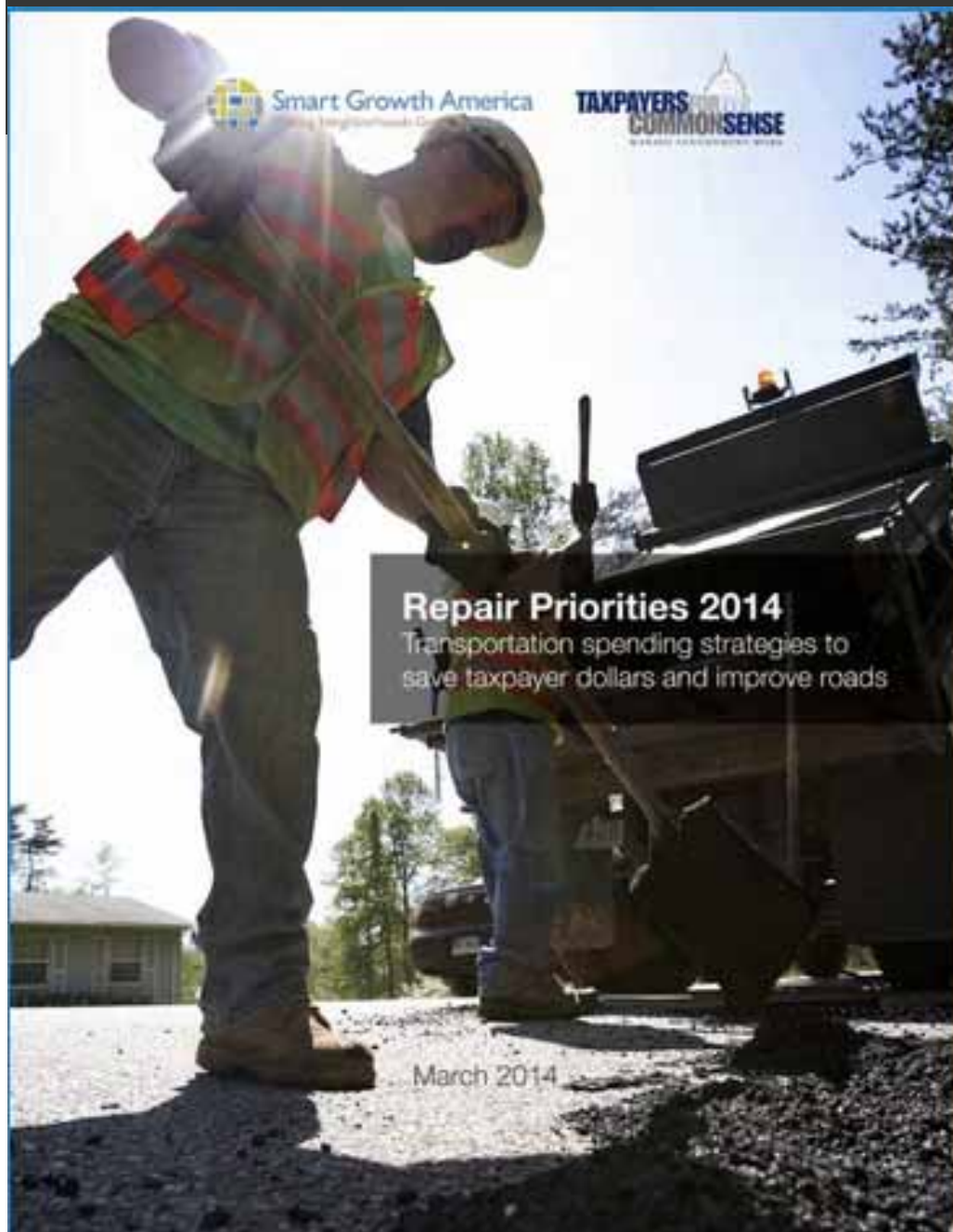
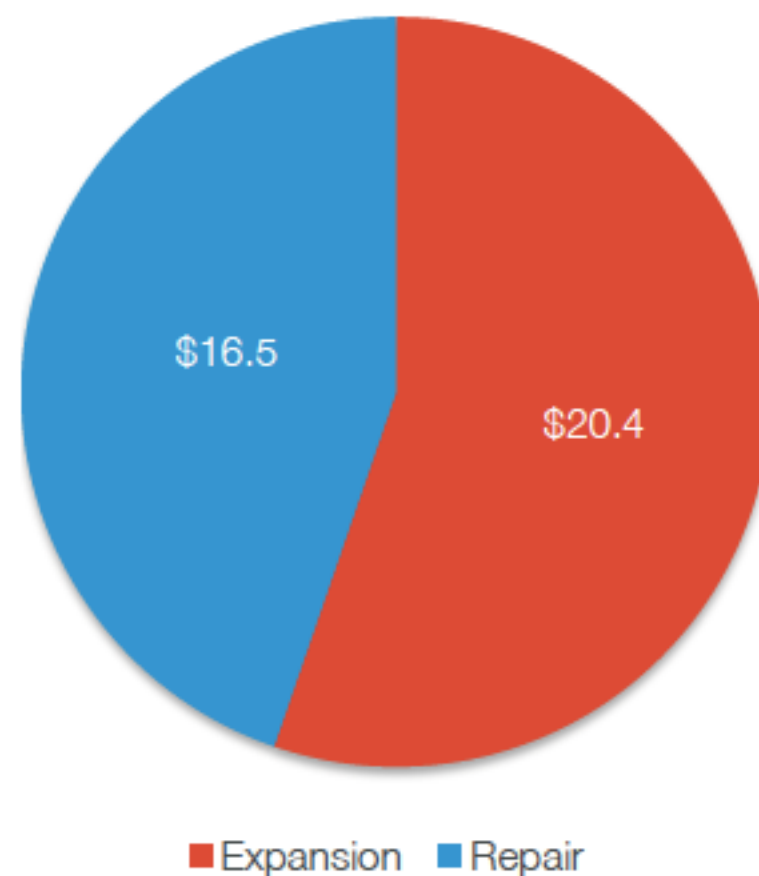


FIGURE 1

## Annual state spending on road expansion versus repair, 2009–2011

All dollar figures in billions.

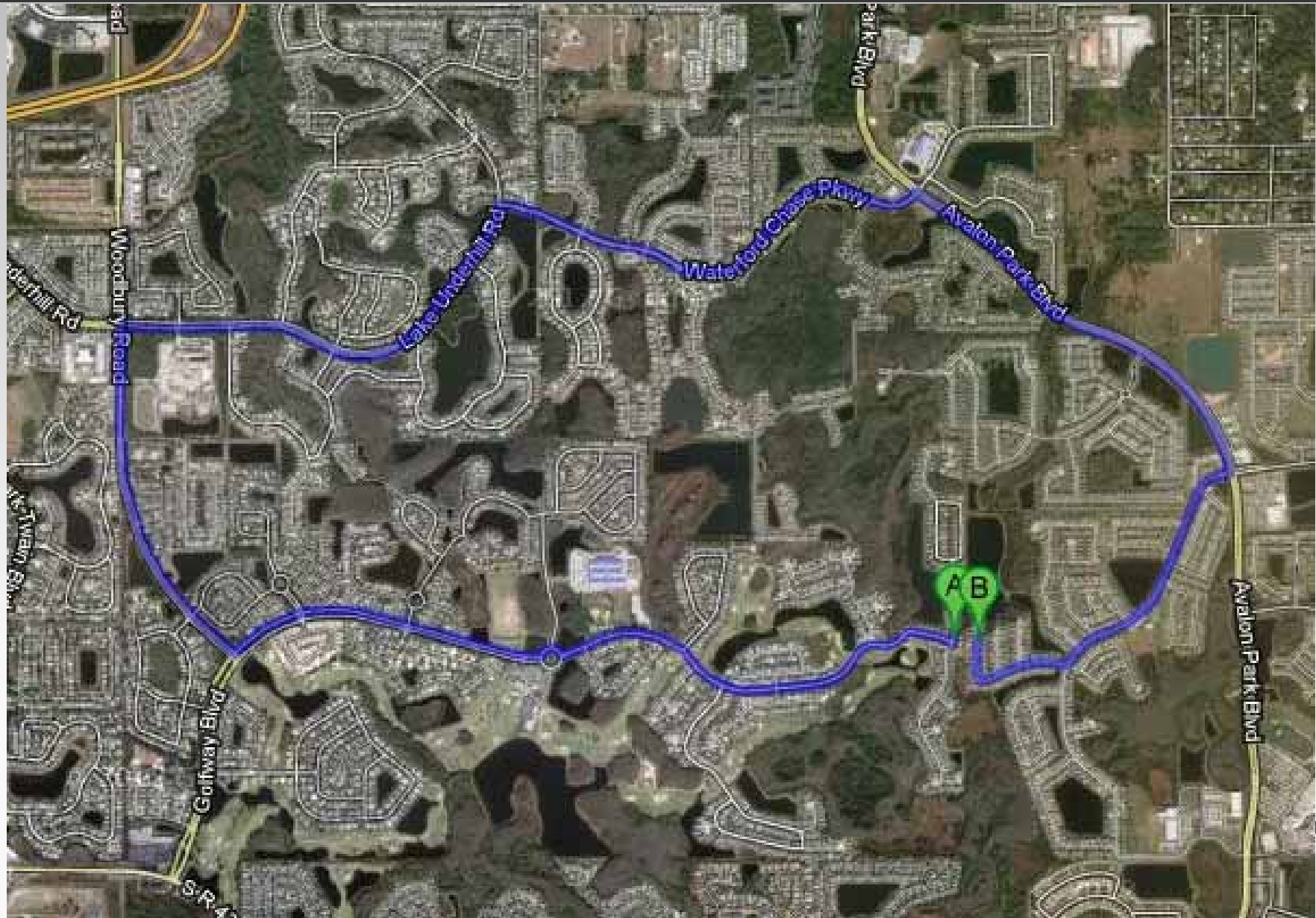




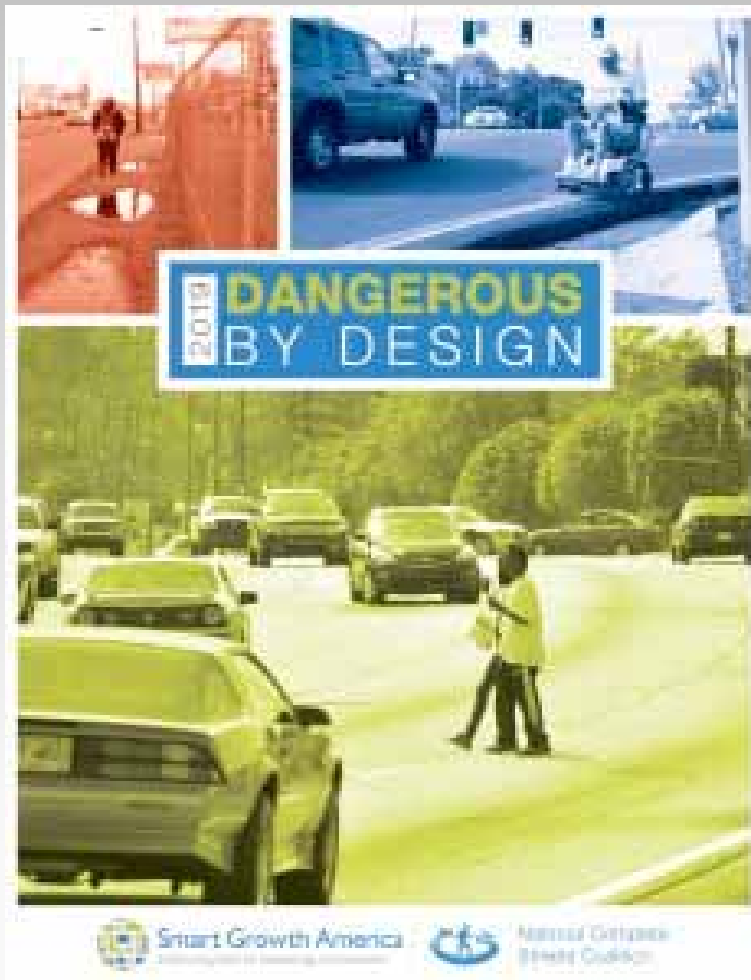
# Repair Priorities

State	Road expansion and repair	Road expansion	Road expansion as percent of total	Road repair	Road repair as percent of total
Alabama	\$556	\$252	45%	\$304	<b>55%</b>
Alaska	\$256	\$89	35%	\$167	<b>65%</b>
Arizona	\$745	\$620	83%	\$124	<b>17%</b>
Arkansas	\$345	\$235	68%	\$110	<b>32%</b>
California	\$2,379	\$940	40%	\$1,438	<b>60%</b>
Colorado	\$404	\$215	53%	\$189	<b>47%</b>
Connecticut	\$313	\$176	56%	\$137	<b>44%</b>
District of Columbia	\$106	\$0	0%	\$106	<b>100%</b>
Delaware	\$160	\$113	70%	\$48	<b>30%</b>
Florida	\$2,535	\$1,223	48%	\$1,312	<b>52%</b>

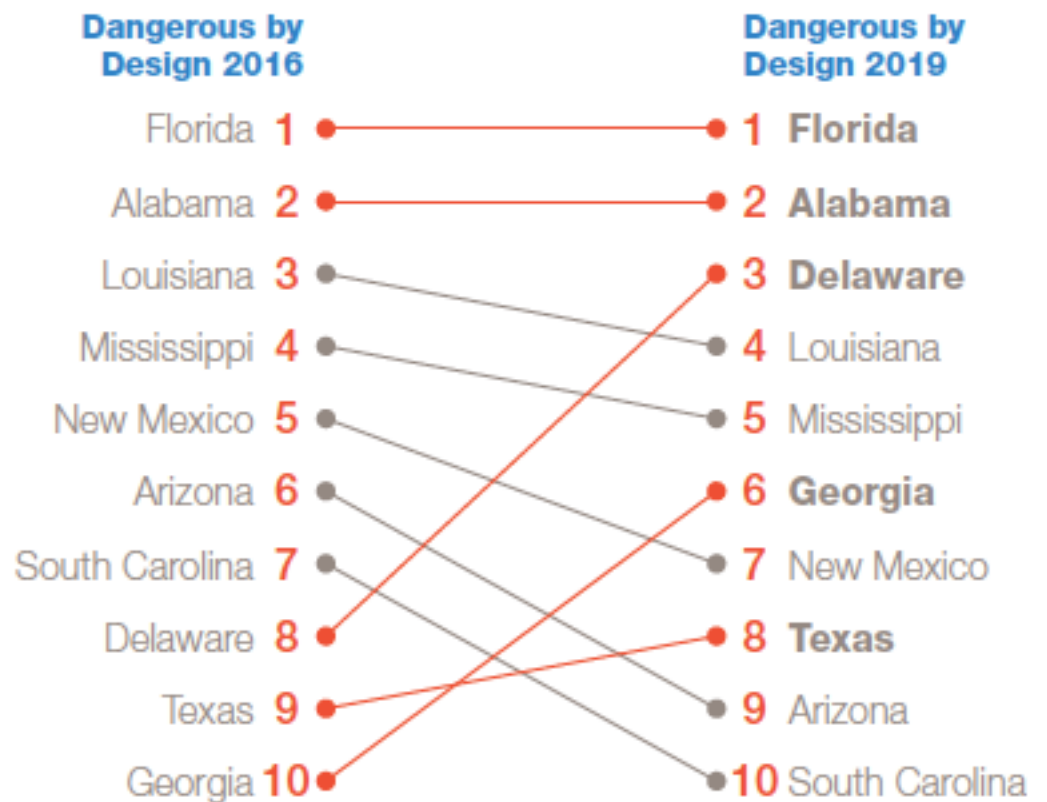
# Impact on Transportation



# Dangerous by Design

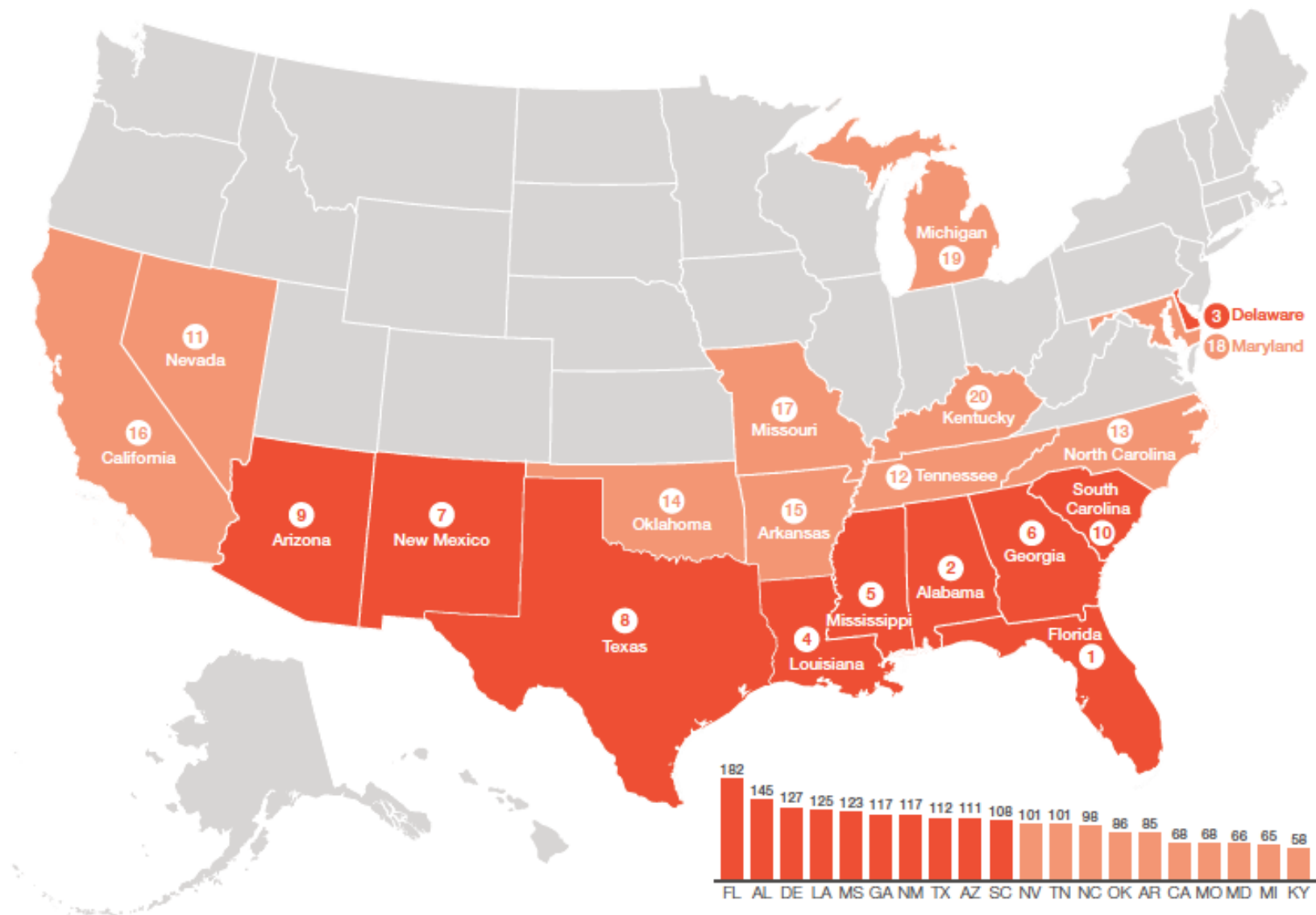


## Top Ten Most Dangerous States



## THE TOP 20

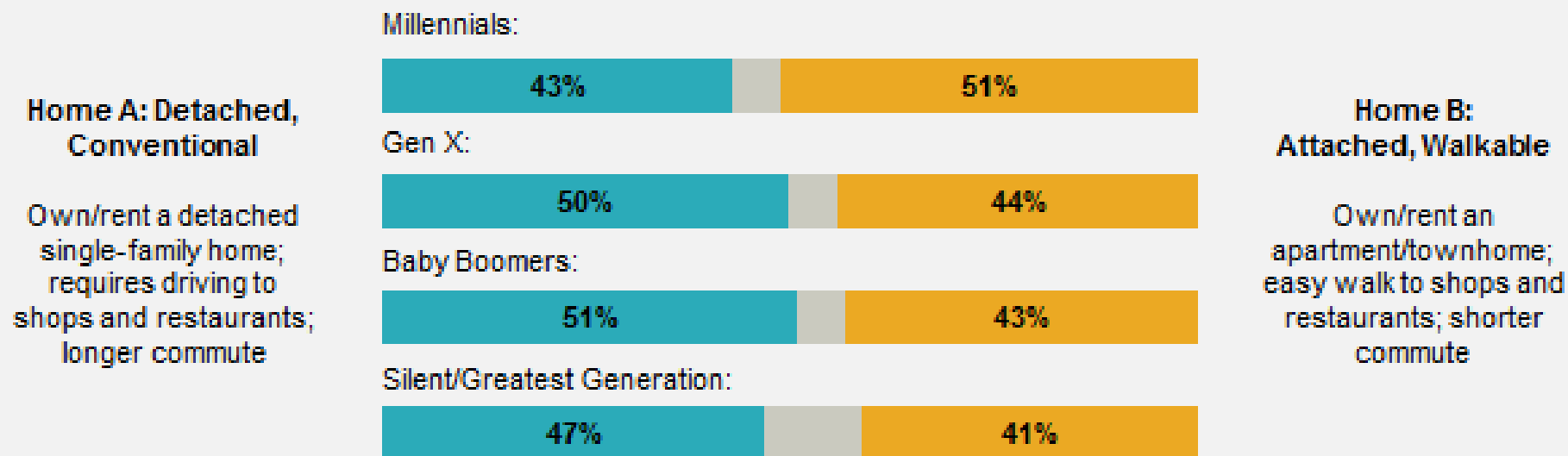
Most Dangerous States for Pedestrians  
(2008-2017)



2008-2017 Pedestrian Danger Index

# Changing Demographics

## Would you prefer Home A or Home B?



## Actual U.S. Housing Stock:



Source: National Association of Realtors, 2015; U.S. Census Bureau



# Measure the Right Things





# Measure the Right Things

## Atlanta Travel Time

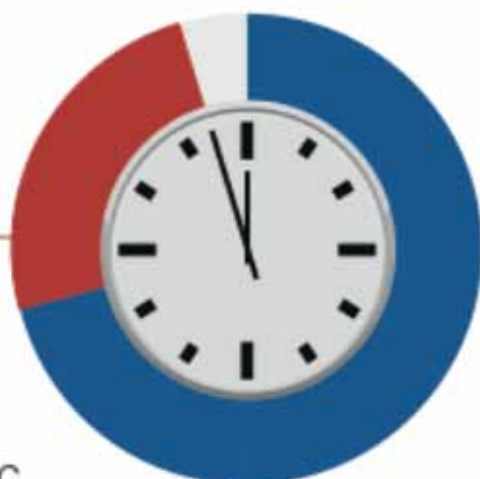
57.4 minutes

Extra rush  
hour delay

**14.8 mins**

Travel time  
without traffic

**42.5 mins**



## Chicago Travel Time

35.6 minutes

Travel time  
without traffic

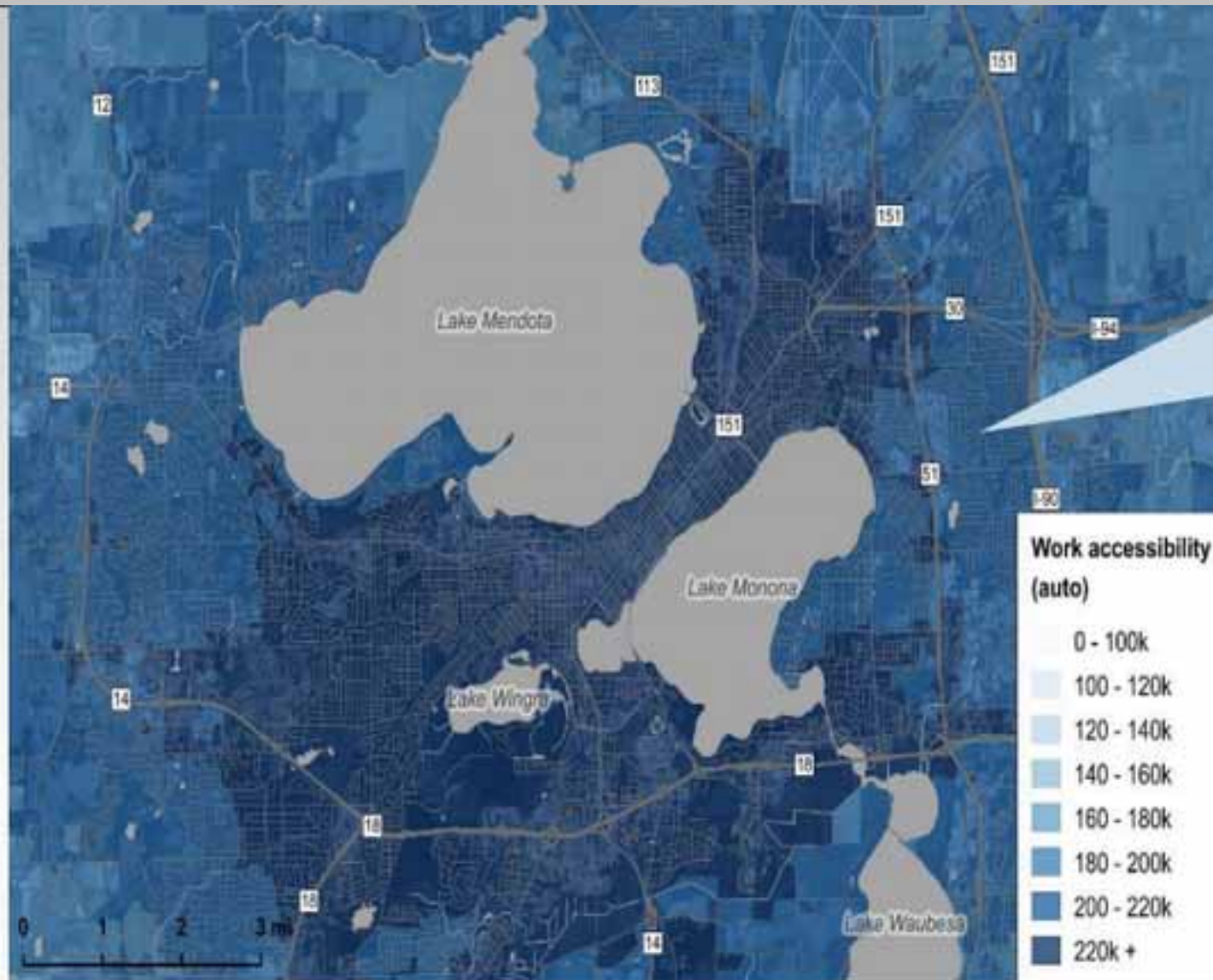
**24.9 minutes**

Extra rush  
hour delay

**10.7 minutes**



# Measure the Right Things

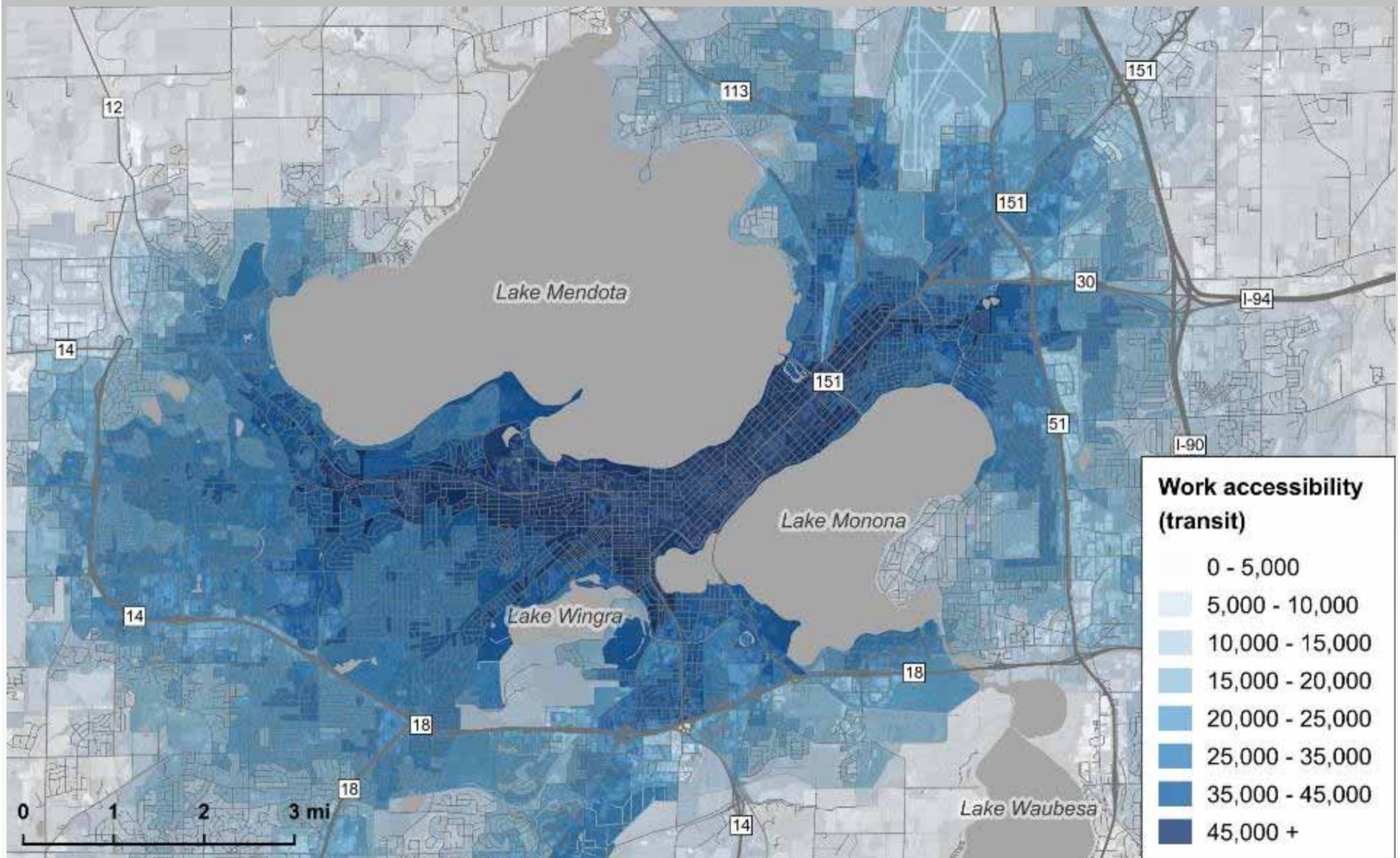


## Jobs accessible

< 15 min	29,000
< 30 min	293,000
< 45 min	308,000
< 60 min	308,000
<b>Final score</b>	<b>212,000</b>

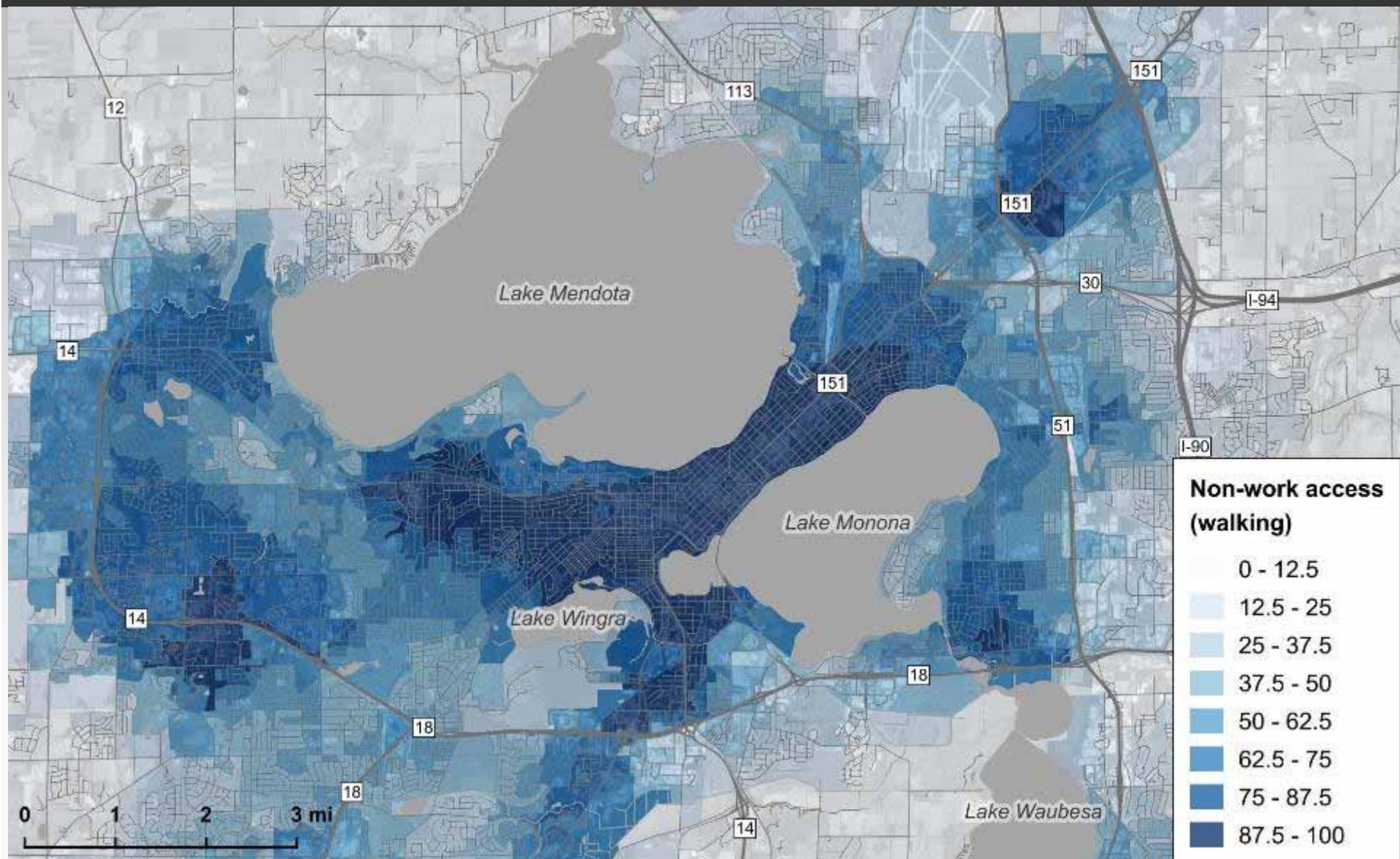


# Measure the Right Things

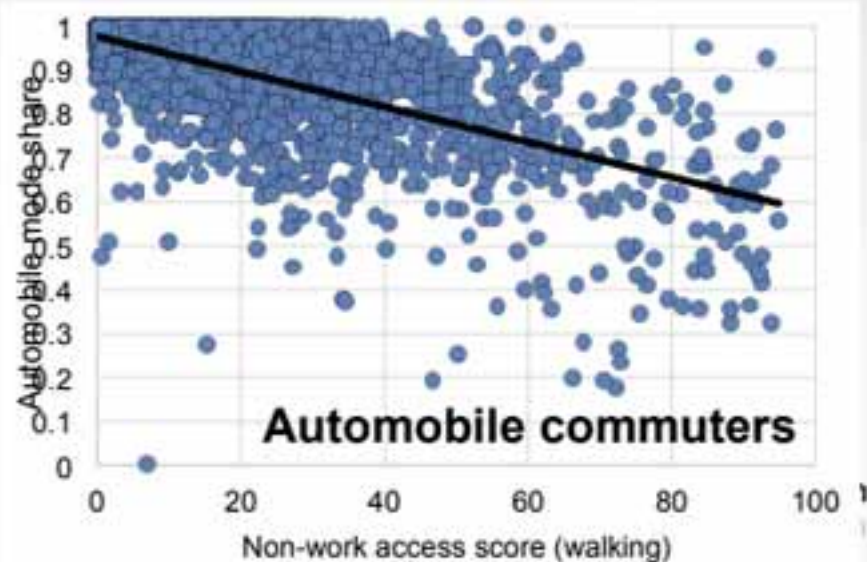
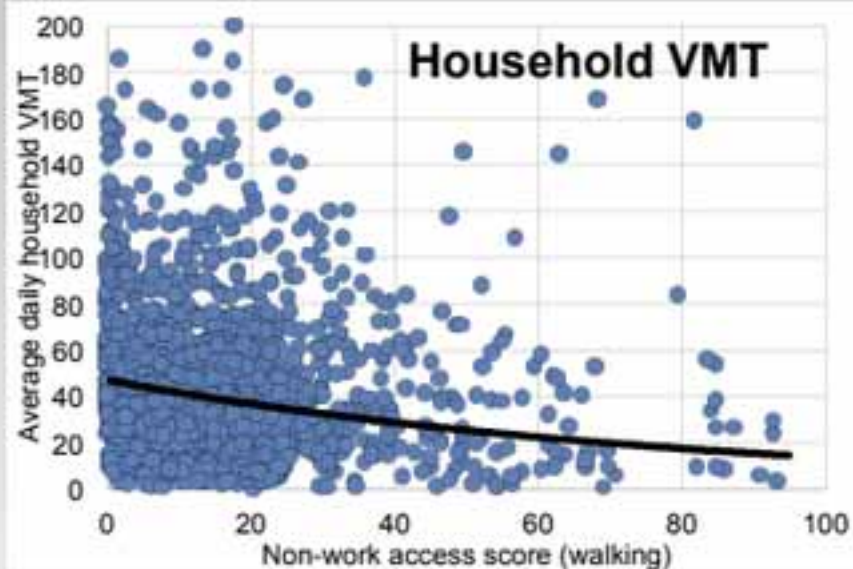
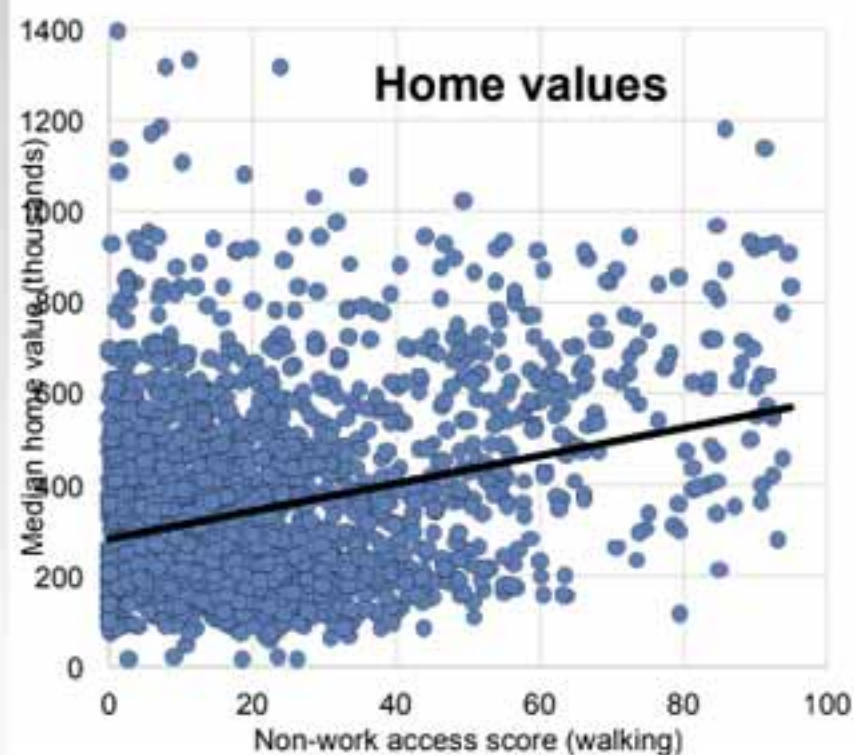




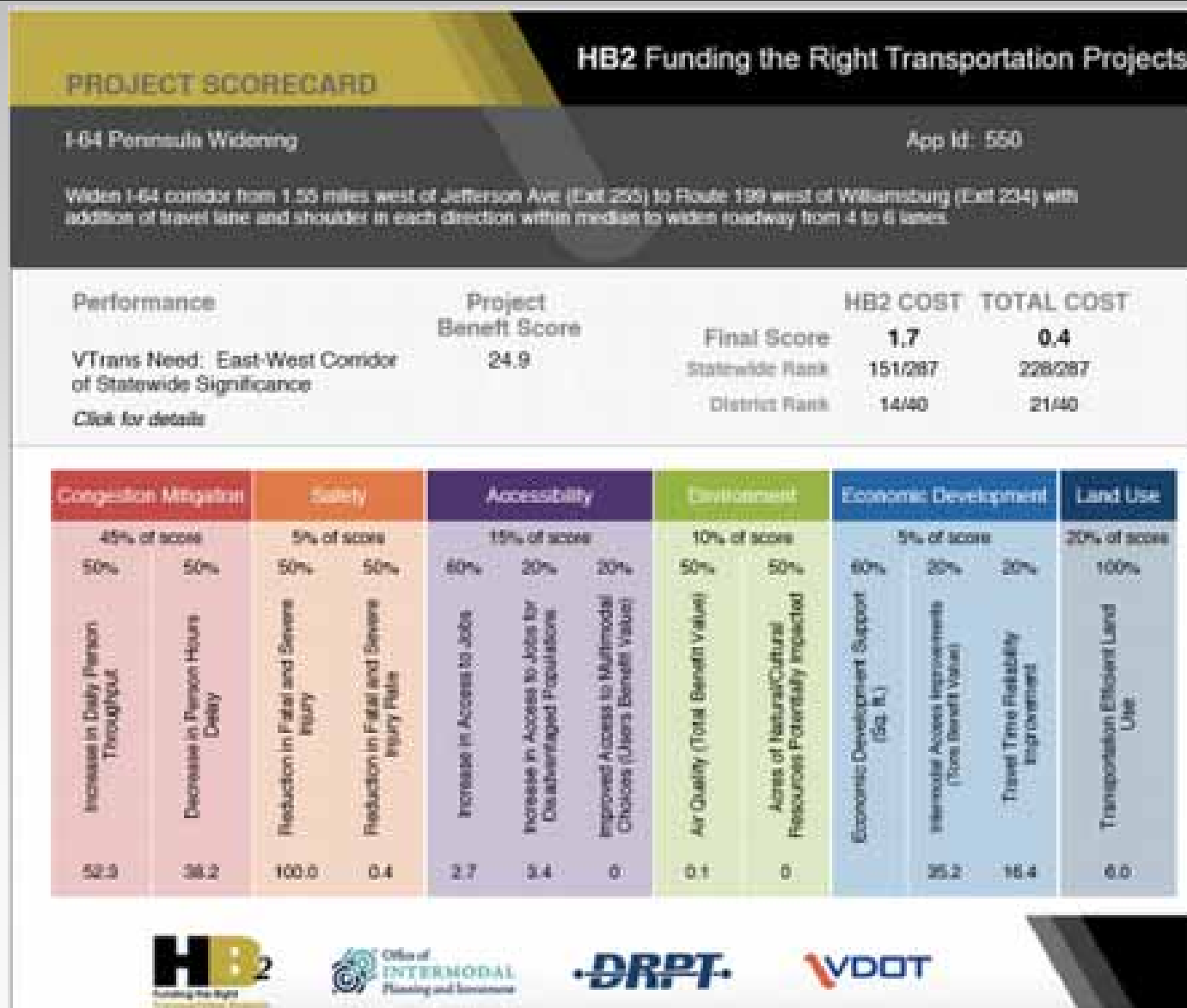
# Measure the Right Things



# Related outcomes



# Connect Values to Investments





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