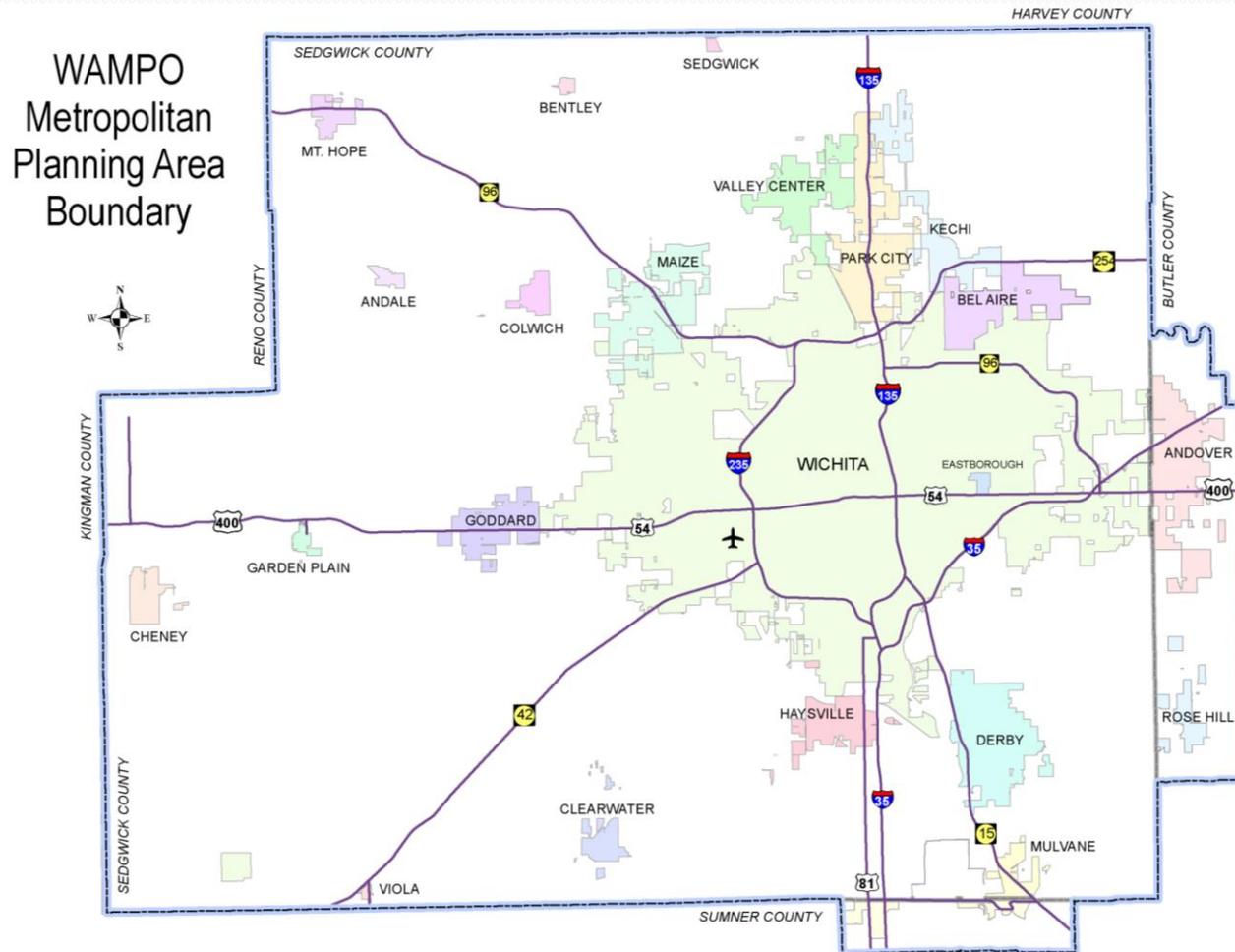


# MOVE 2040

MAKING STRATEGIC INVESTMENTS IN OUR REGIONAL TRANSPORTATION SYSTEM

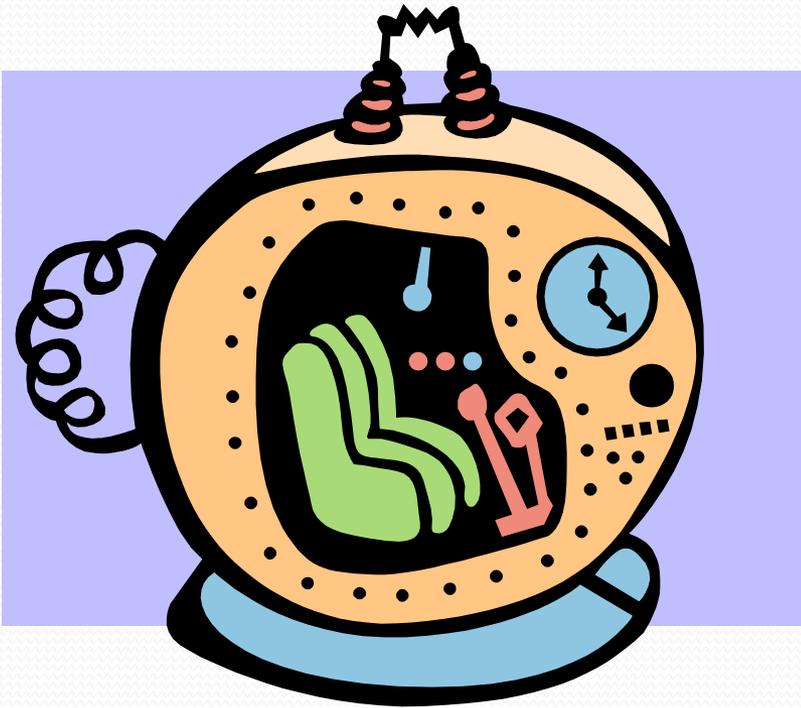
# What is WAMPO?



# What is MOVE 2040?

- Long range transportation plan with a 25 year time horizon
- Multimodal; identifies priorities for the entire transportation system
- Reviewed and updated every 5 years
- Required under federal law
- Must be fiscally constrained

# In the year 1988...



- A loaf of bread cost around \$1.28
- A gallon of gasoline was \$1.07
- A movie ticket was \$4
- The average new car cost \$7,222



# Cell phones

Not exactly a “smart phone”

(Image source: <http://adage.com/article/rewind/rewind-radio-shack-hawked-brick-cellphones-799/237189>)



# Technology

The World Wide Web, text messaging, and Microsoft Windows were introduced – just not to the general public (yet).

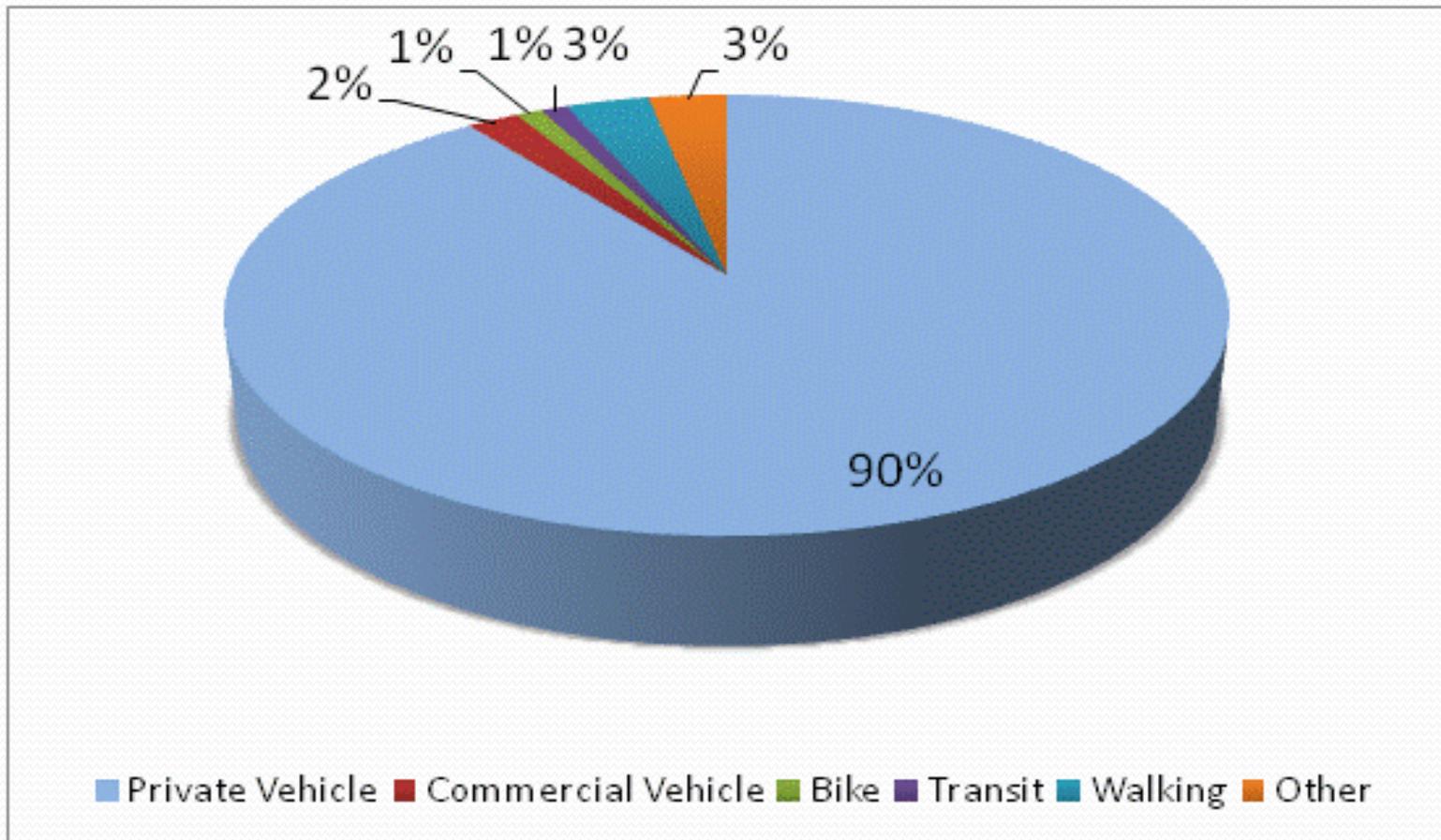
# Other ways we can see change

- Changes in technology
- Changes in society
- Inflation – \$1.00 in 1988 is only worth \$0.63 today



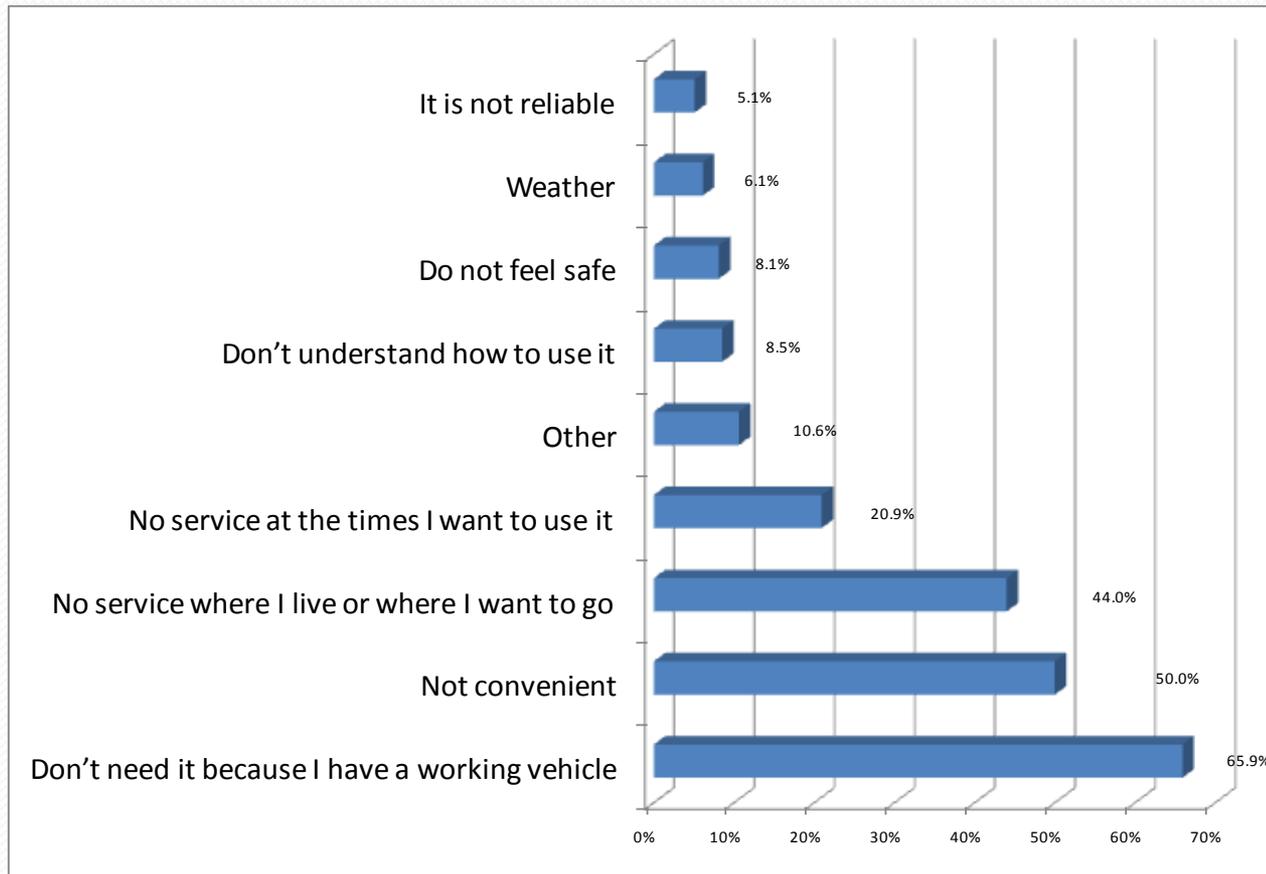
**So far, people have said...**

# Modes of transportation

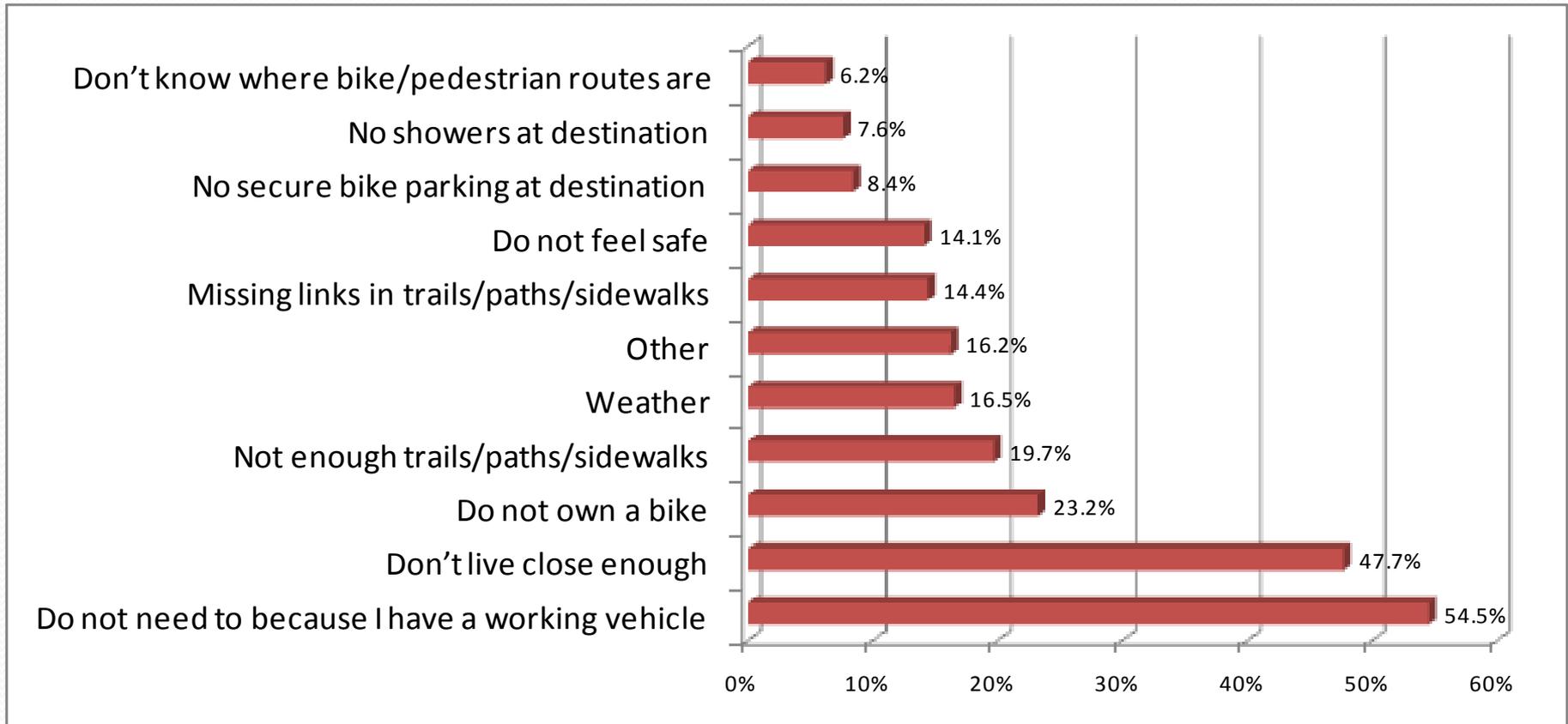


(source: 2011 Household Travel Survey)

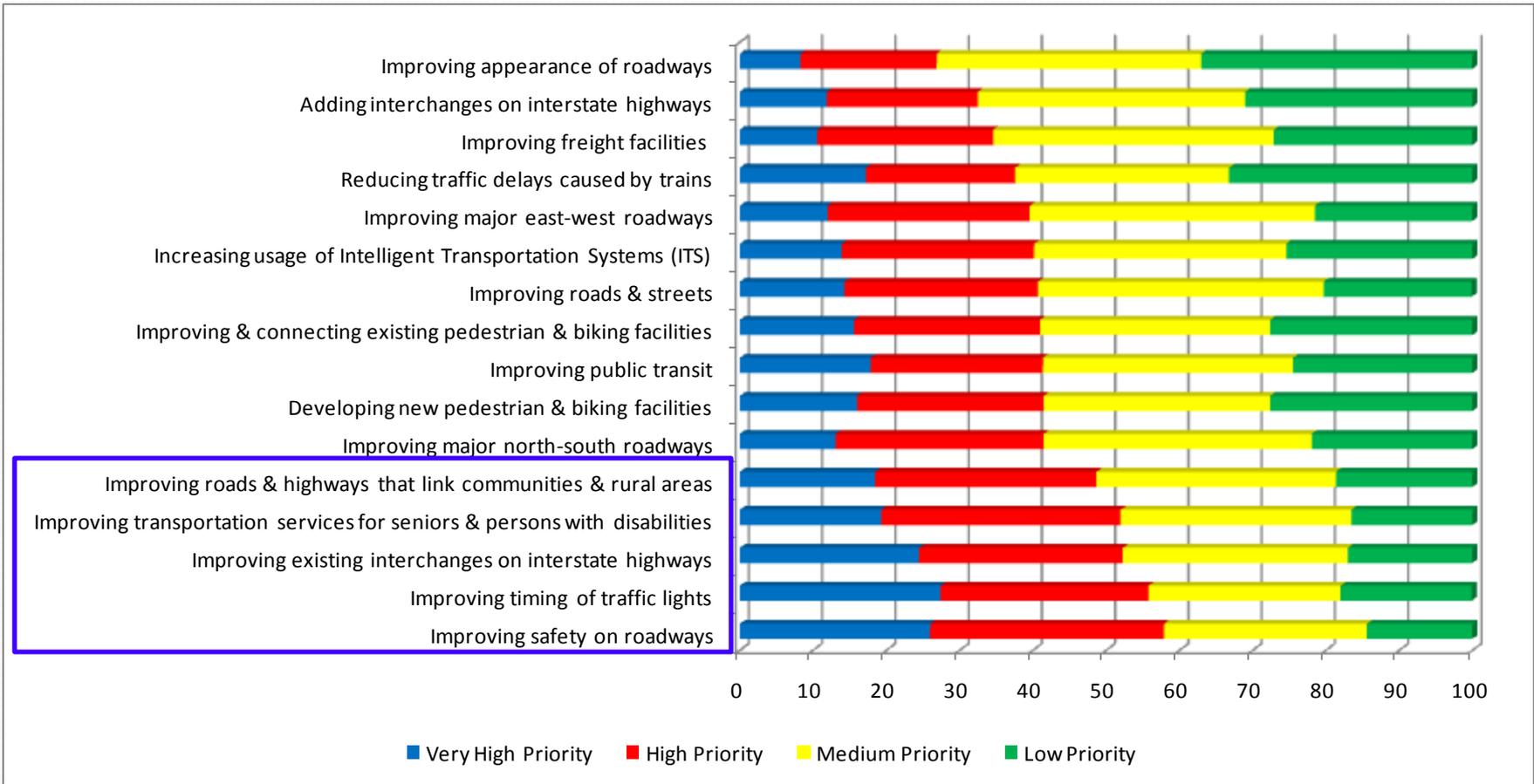
# Why people don't use transit



# Why people don't bike or walk

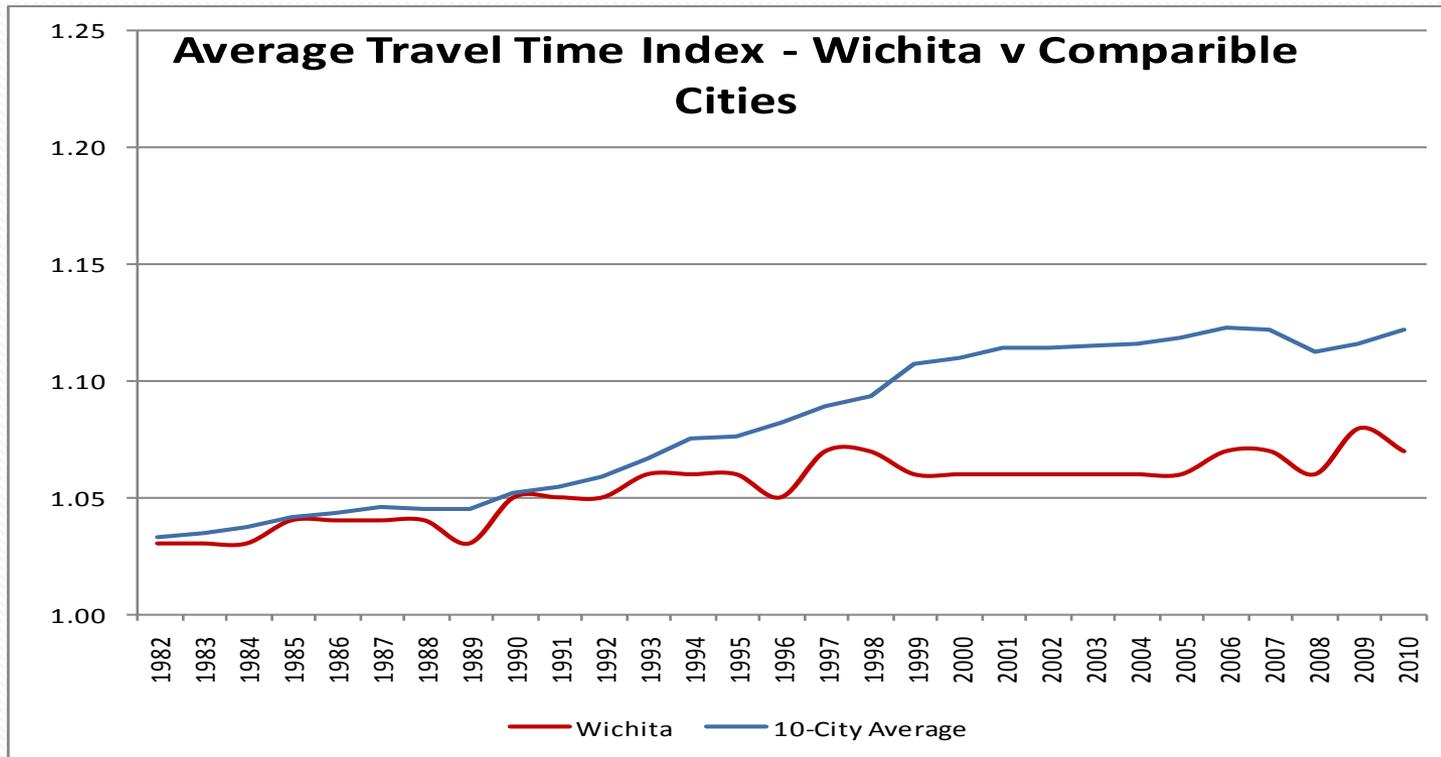


# Priorities identified by the public



**Here is what the data tells us:**

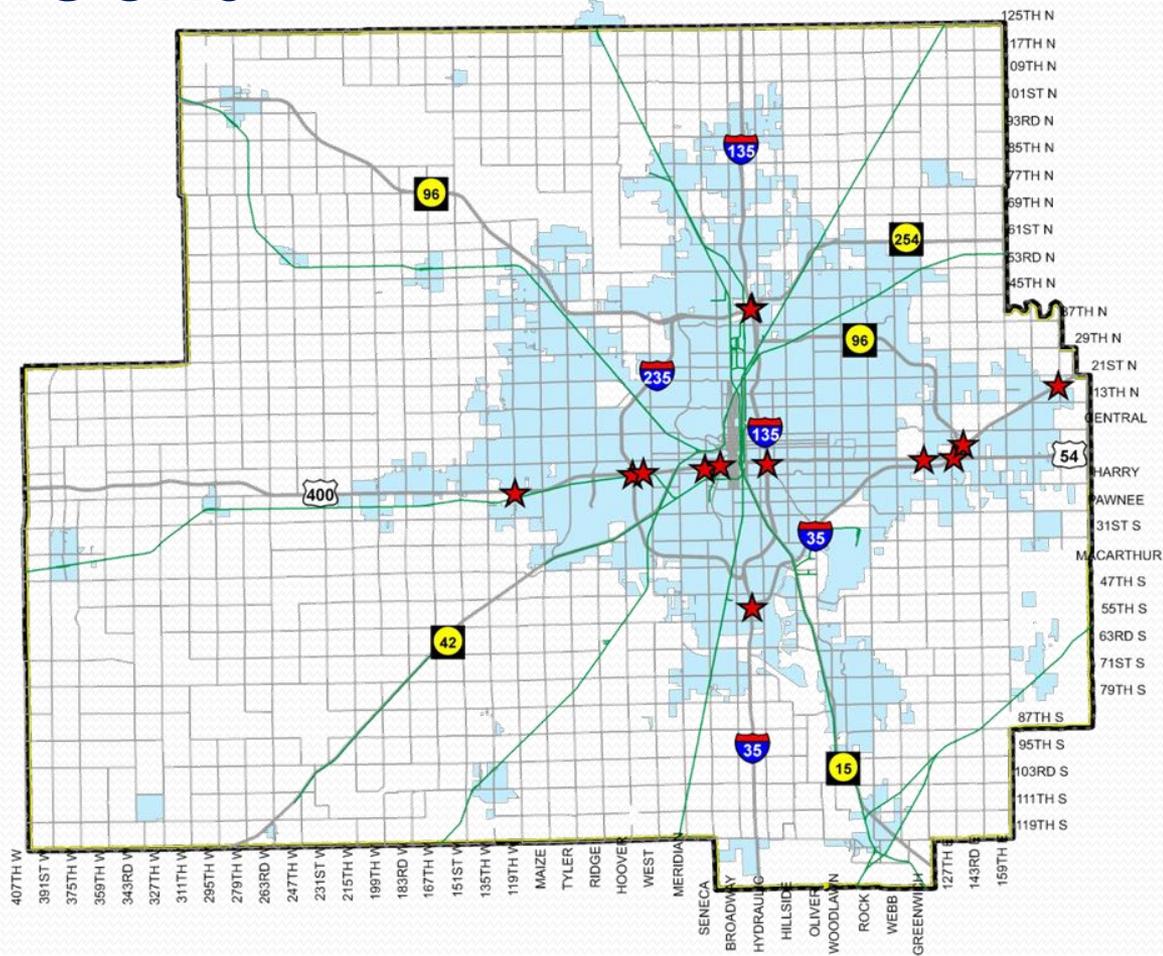
# Congestion



Cities include:  
Baton Rouge, LA  
Birmingham, AL  
Colorado Springs, CO  
El Paso, TX  
McAllen, TX  
Oklahoma City, OK  
Omaha, NE  
Sarasota-Bradenton, FL  
Tulsa, OK  
Wichita, KS

(source: Texas Transportation Institute 2012 Annual Report)

# Bottlenecks



(source: 2010 Freight Plan)

# Pavement condition

## Good News

- 70% of roads eligible for federal funding are rated Very Good (36%) or Good (34%)

## Bad News

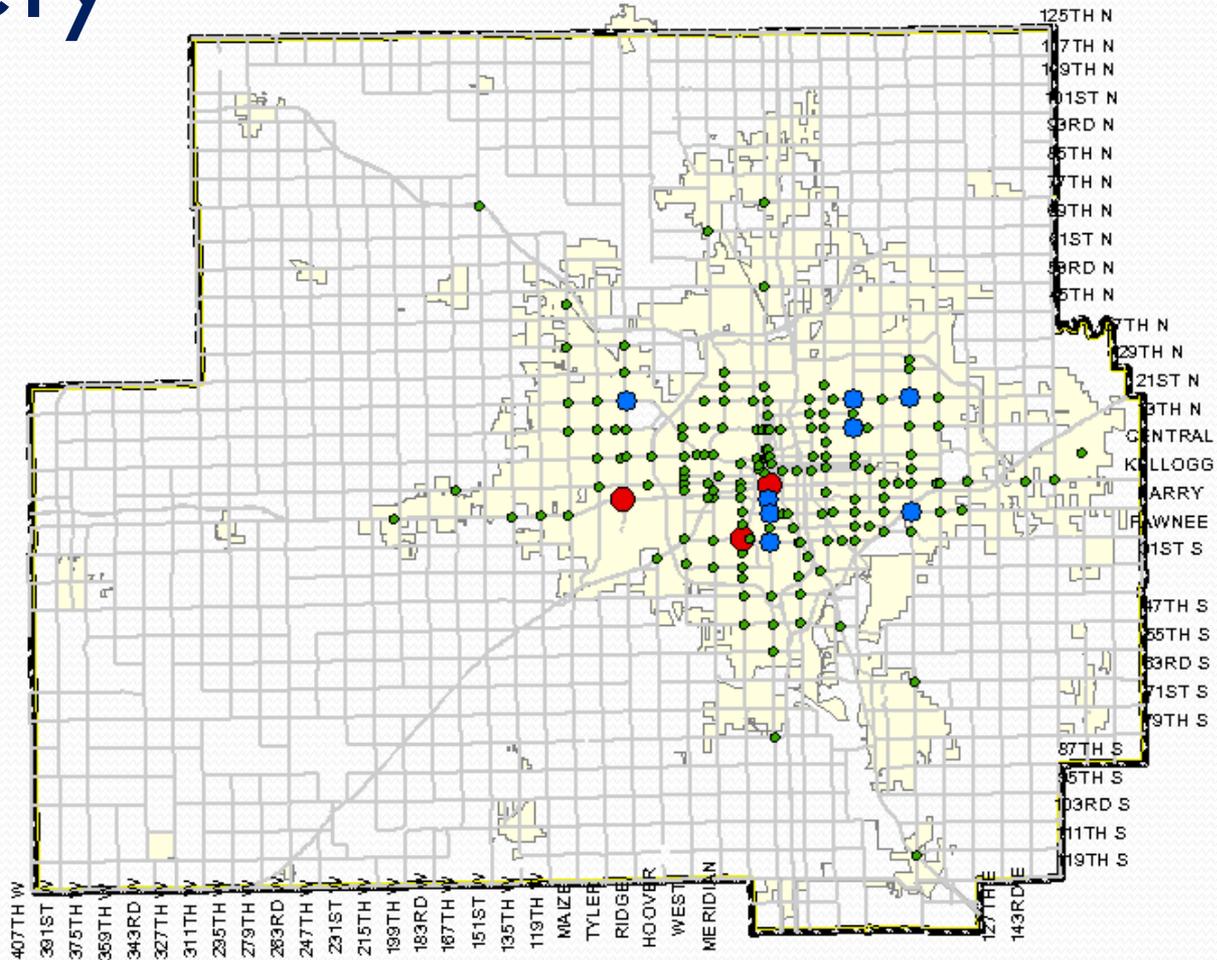
- Local streets that are not on the national network are not rated as highly

# Local bridges

- 66 are structurally deficient
- 47 are functionally obsolete
- 5% of the bridges in our region have a sufficiency rating of less than 50

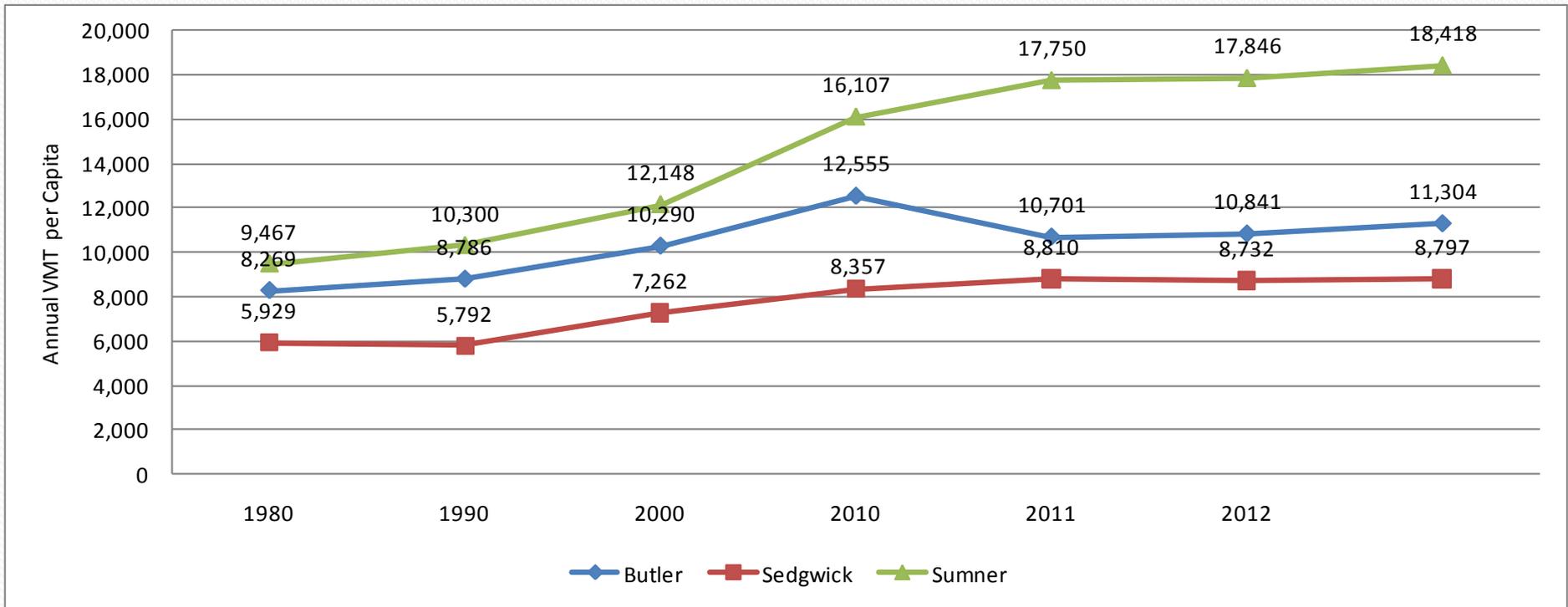
# Safety

- 6 - 15
- 16 - 25
- 26 - 43

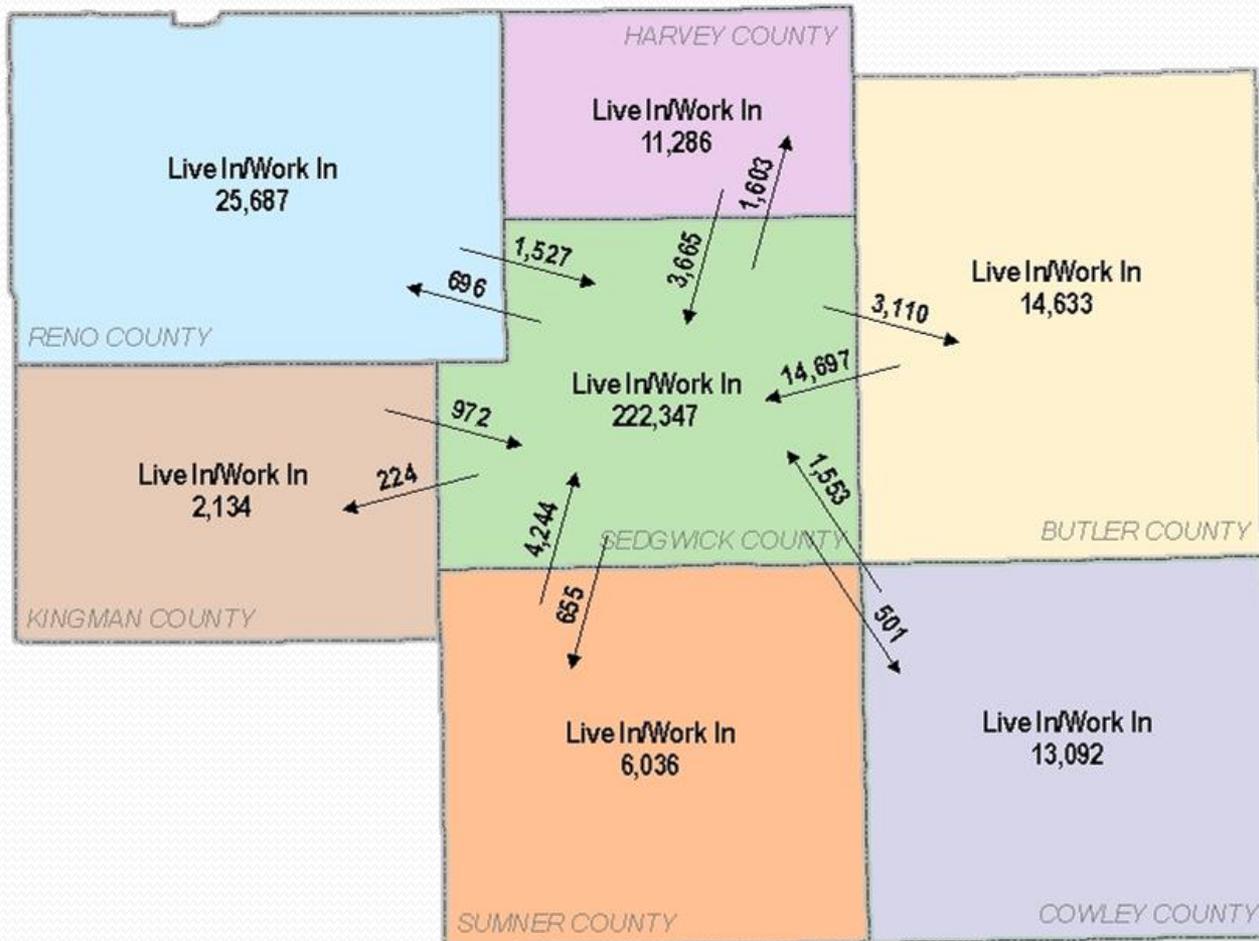


(source: 2011 Safety Plan)

# Traffic volume



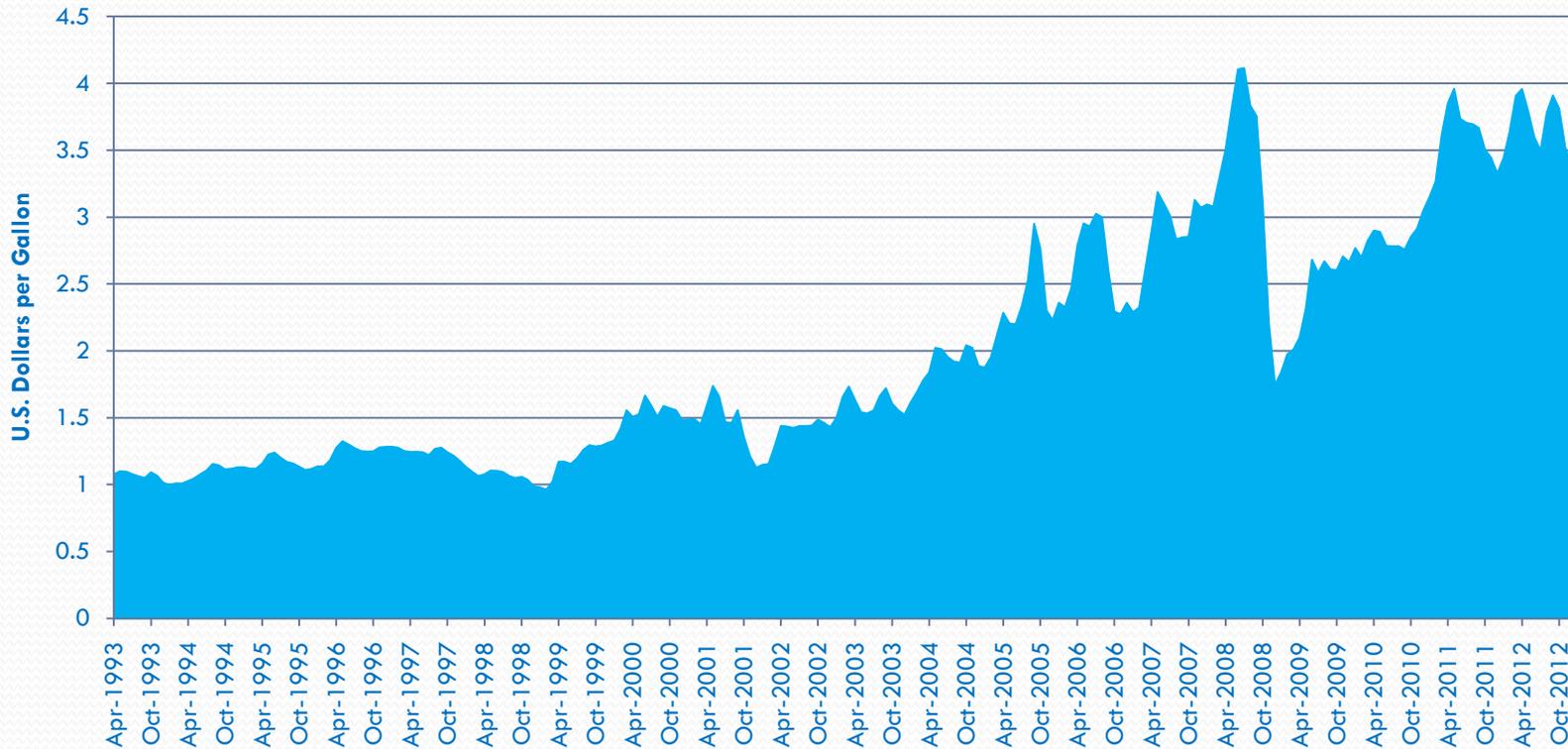
# Commuting patterns



(source:2012 American Communities Survey)

# The price of gas

## U.S. Gasoline Retail Prices



**What will the future bring?**

# We are changing



- Graying population
- Changes in land use/  
employment centers
- Changes in household  
compositions
- Increased levels of diversity

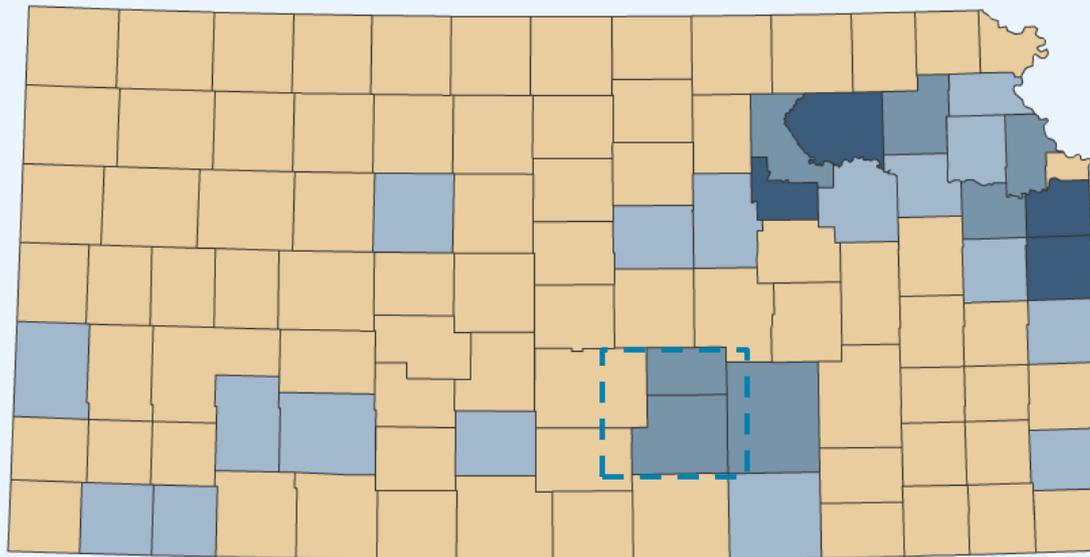
# We are growing

2010 CENSUS RESULTS

**Kansas** STATE POPULATION: 2,853,118

 [BACK TO U.S. MAP](#)

 [HIDE FULL SCREEN](#)



## STATE POPULATION BY RACE KANSAS: 2010

PERCENT OF POPULATION		CHANGE 2000-2010
 White alone	83.8%	3.3% ↑
 Black or African American alone	5.9%	8.9% ↑
 American Indian and Alaska Native alone	1.0%	12.9% ↑
 Asian alone	2.4%	44.8% ↑
 Native Hawaiian and Other Pacific Islander alone	0.1%	70.4% ↑
 Some Other Race alone	3.9%	21.4% ↑
 Two or More Races	3.0%	52.1% ↑

## STATE POPULATION BY HISPANIC OR LATINO ORIGIN KANSAS: 2010

PERCENT OF POPULATION		CHANGE 2000-2010
 Hispanic or Latino	10.5%	59.4% ↑
 Not Hispanic or Latino	89.5%	2.1% ↑

United States  
**Census**  
Bureau

**MOVE2040**  
MAKING STRATEGIC INVESTMENTS IN OUR REGIONAL TRANSPORTATION SYSTEM

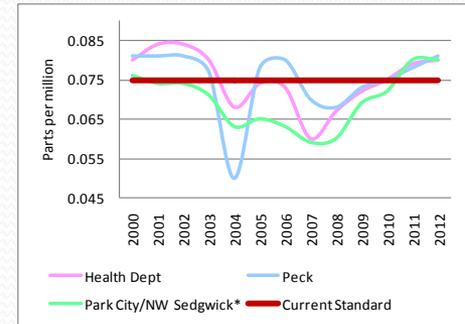
# We need to invest strategically

- Diminishing local, state, and federal funding
- Impact of inflation



# We're preparing

- Some things we know about, but don't have all the data
  - Potential air quality issues
  - Emerging technologies
- Other issues haven't even been invented yet
- The best we can do is set a course towards the future we hope to have



## Plan development process update *(public engagement throughout)*

### Phase 1: Asking for directions



8/2012 – 2/2014

Needs

Goals

Performance  
measures 

TPB  
workshop  
Now - Feb 2014

 = action required (TPB, TAC, or PAC)

(image source: <http://www.wikihow.com/Land-a-Cessna-172>) updated 11.20.13

## Plan development process update (public engagement throughout)

### Phase 1: Asking for directions

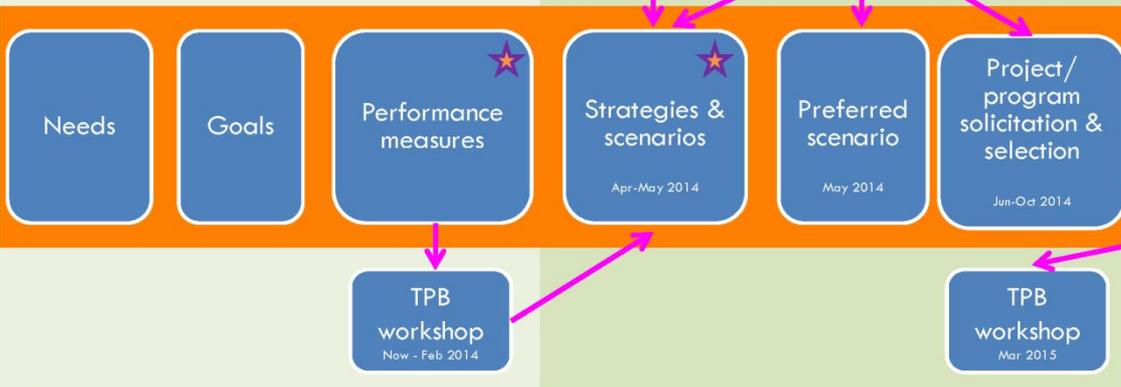


8/2012 – 2/2014

### Phase 2: Mapping the route



3/2014 – 10/2014



★ = action required (TPB, TAC, or PAC)

(image source: <http://www.wikihow.com/Land-a-Cessna-172>) updated 11.20.13

## Plan development process update (public engagement throughout)

### Phase 1: Asking for directions



8/2012 – 2/2014

### Phase 2: Mapping the route



3/2014 – 10/2014

### Phase 3: Final approach



11/2014 – 7/2015



★ = action required (TPB, TAC, or PAC)

(image source: <http://www.wikihow.com/Land-a-Cessna-172>) updated 11.20.13

## Plan development process update (public engagement throughout)

### Phase 1: Asking for directions



8/2012 – 2/2014

### Phase 2: Mapping the route



3/2014 – 10/2014

### Phase 3: Final approach



11/2014 – 7/2015

### Phase 4: Safe landing & check out



8/2015 – next update



★ = action required (TPB, TAC, or PAC)

(image source: <http://www.wikihow.com/Land-a-Cessna-172>) updated 11.20.13

It is your future –  
how do you want to **MOVE** ?

# Thank you!

# MOVE2040

MAKING STRATEGIC INVESTMENTS IN OUR REGIONAL TRANSPORTATION SYSTEM

## Wichita Area Metropolitan Planning Organization

445 N. Main - 10<sup>th</sup> Floor - Wichita, KS 67202

316.352.4860

wampoks@yahoo.com

www.wampoks.org

