

City  
of *Joplin*

# A Decade Of Change

# **Metropolitan Statistical Area**

- ❑ Designated 1980**

- Jasper & Newton Counties

- ❑ Requirements for Designation**

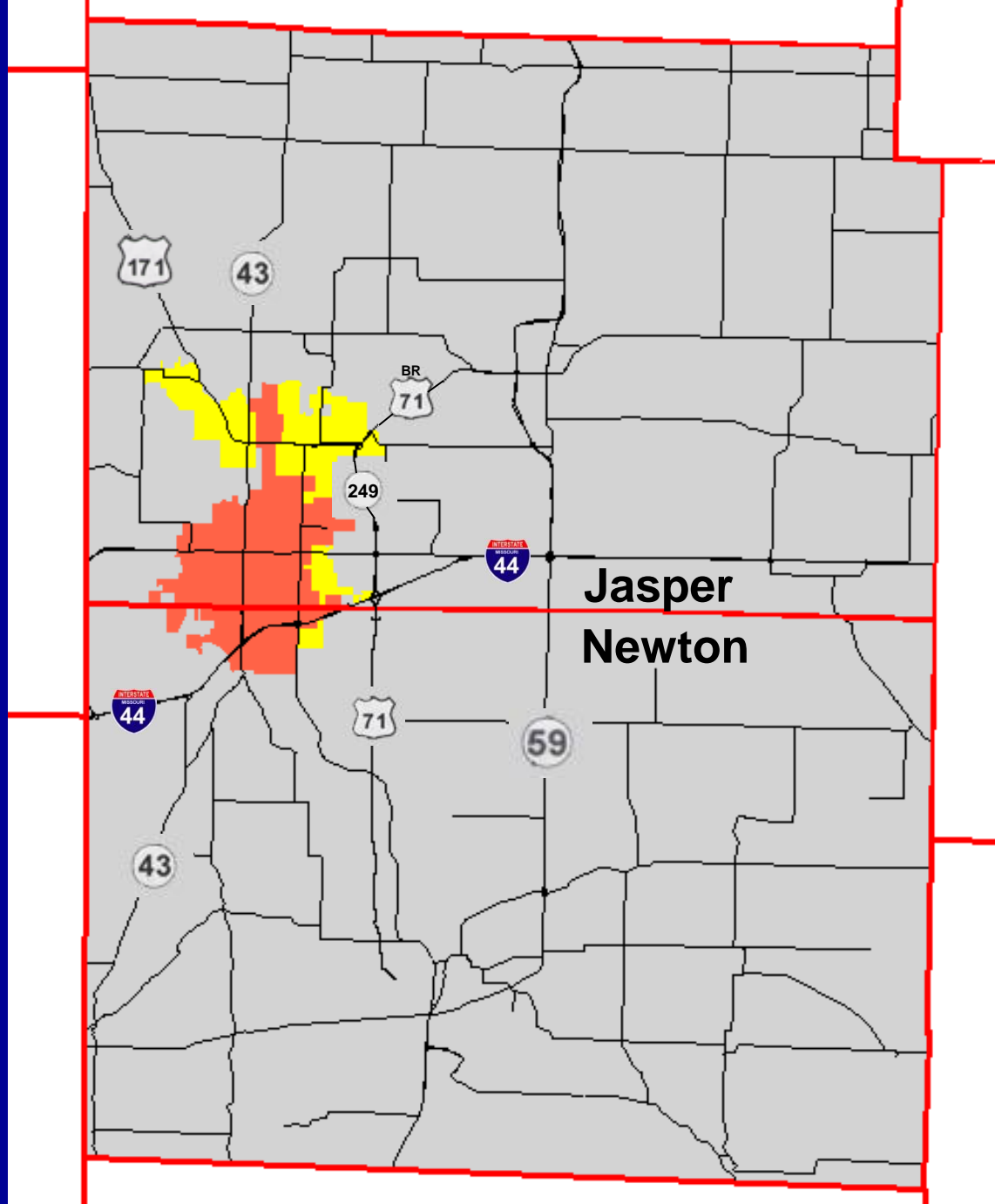
- Core Community of at least 50,000 Persons

- Must be a Social, Recreational, Economic and Educational Relationship

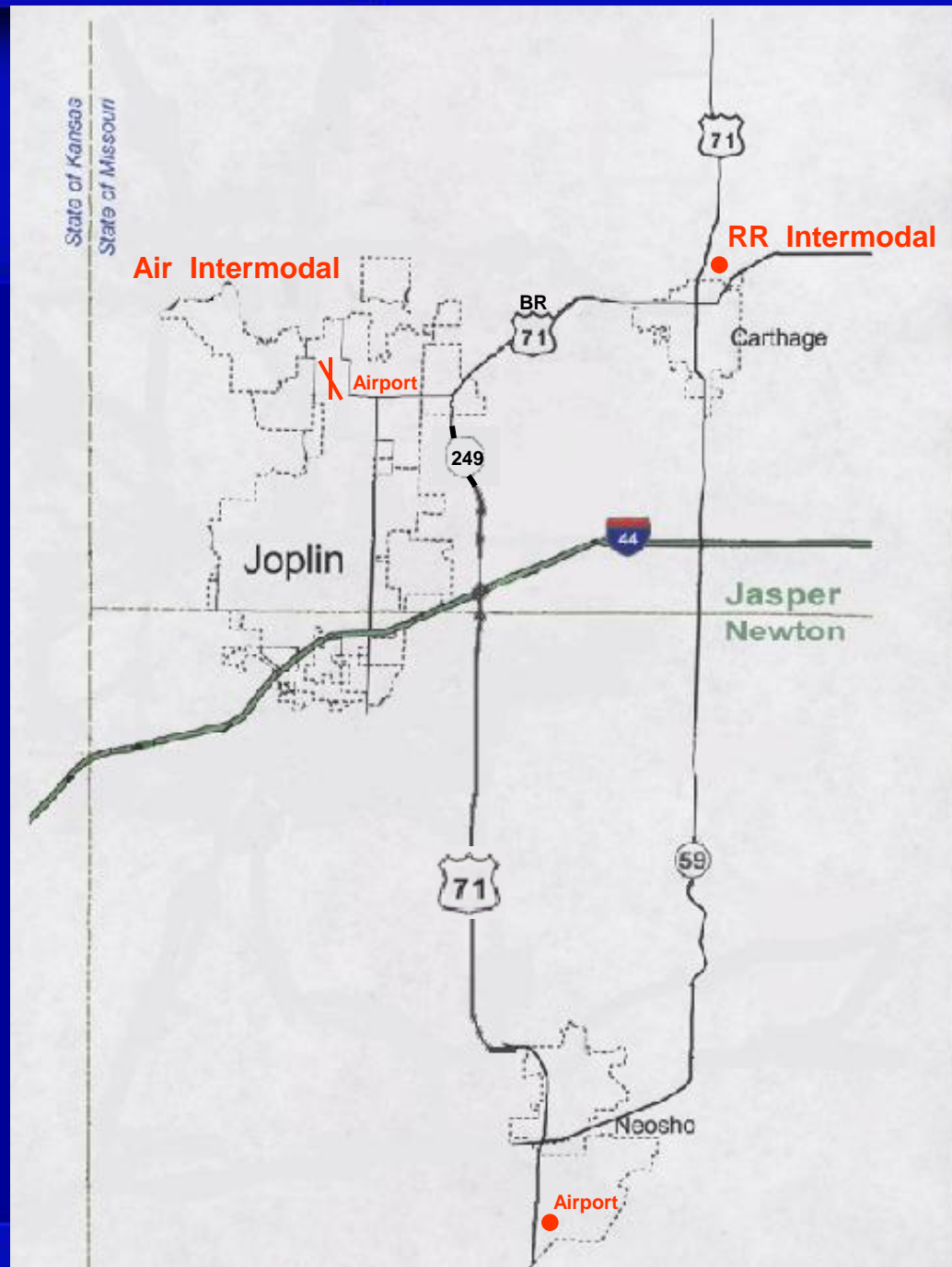
- ❑ 4<sup>th</sup> Largest MSA in Missouri**

# MSA

**Jasper & Newton  
County**



# Golden Triangle



# The Golden Triangle

## □ Joplin – Carthage - Neosho

- Linked by Educational, Social, and Economic similarities

- Population

<u>Joplin</u>	<u>Carthage</u>	<u>Neosho</u>
44,612	11,360	9,531

- Transportation Links

- \* MO. 171 / 71
- \* US I-44
- \* MO. 59
- \* Regional Airport
- \* Railroads

# Economics

## ❑ Joplin

- Jobs – Industrial / Retail

## ❑ Carthage

- Leggett & Platt / Schreiber Foods / Poultry / Underground

## ❑ Neosho

- LA-Z-Boy / Sunbeam / Leggett & Platt / Poultry / New Retail

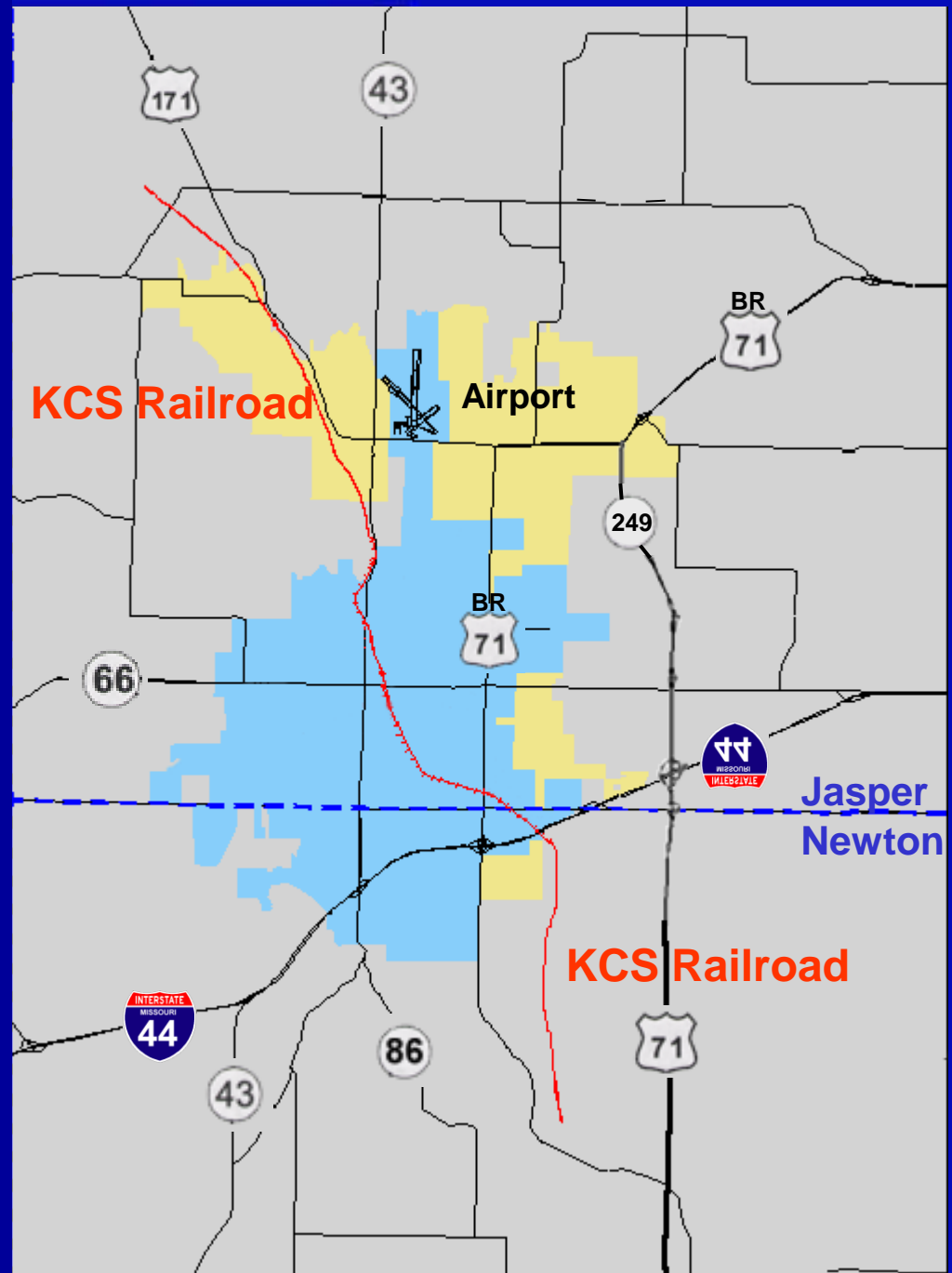
## ❑ New Growth

- In Webb City and County

# Education

- ☐ Missouri Southern State College
- ☐ Franklin Technical School
- ☐ Crowder College
- ☐ Ozark Christian College
- ☐ Messenger College

# MPO





# Population

## ❑ Jasper & Newton Counties

➤ <u>1990</u>	<u>1998 (Est.)</u>
134,910	148,684

## ❑ City of Joplin

➤ <u>1990</u>	<u>1998 (Est.)</u>
40,961	44,612

9.2% Increase

## ❑ State of Missouri

6.3% Increase

\* University of Missouri, Office of Social & Economic Data Analysis

# Growth In Joplin

- **New Residents since 1990**

- **6,500**

- **Metro Area**

- **75,828**

- **Planning Area**

- **80,000**



# Traffic Study

# Joplin Traffic Study

## 1987 vs. 1999

### □ Local Trips

➤	<u>1987</u>	<u>1999</u>
	73,131	115,550

 **58%**

### □ Through Trips

➤	<u>1987</u>	<u>1999</u>
	15,147	18,594

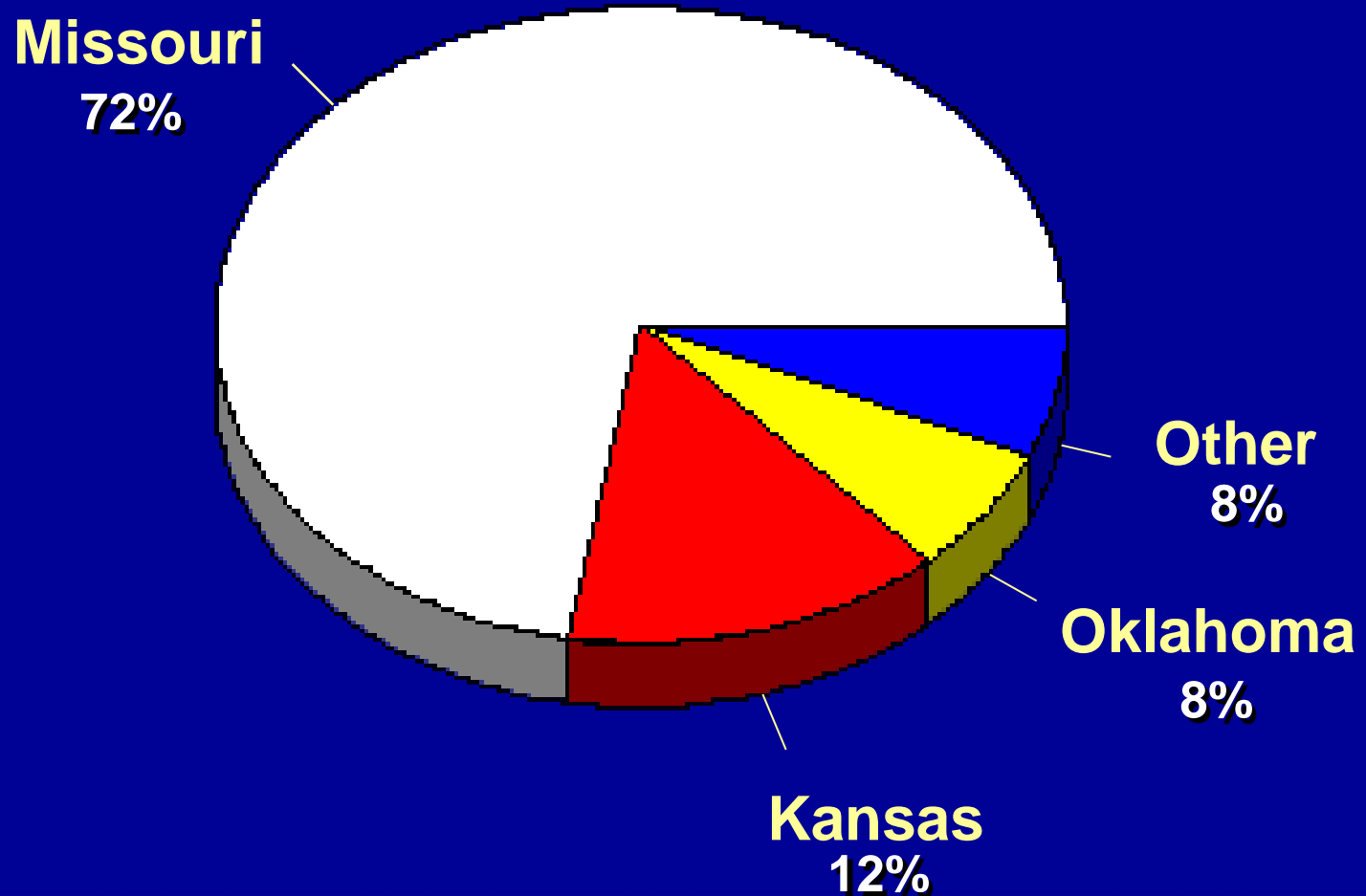
 **23%**

### □ Total Trips

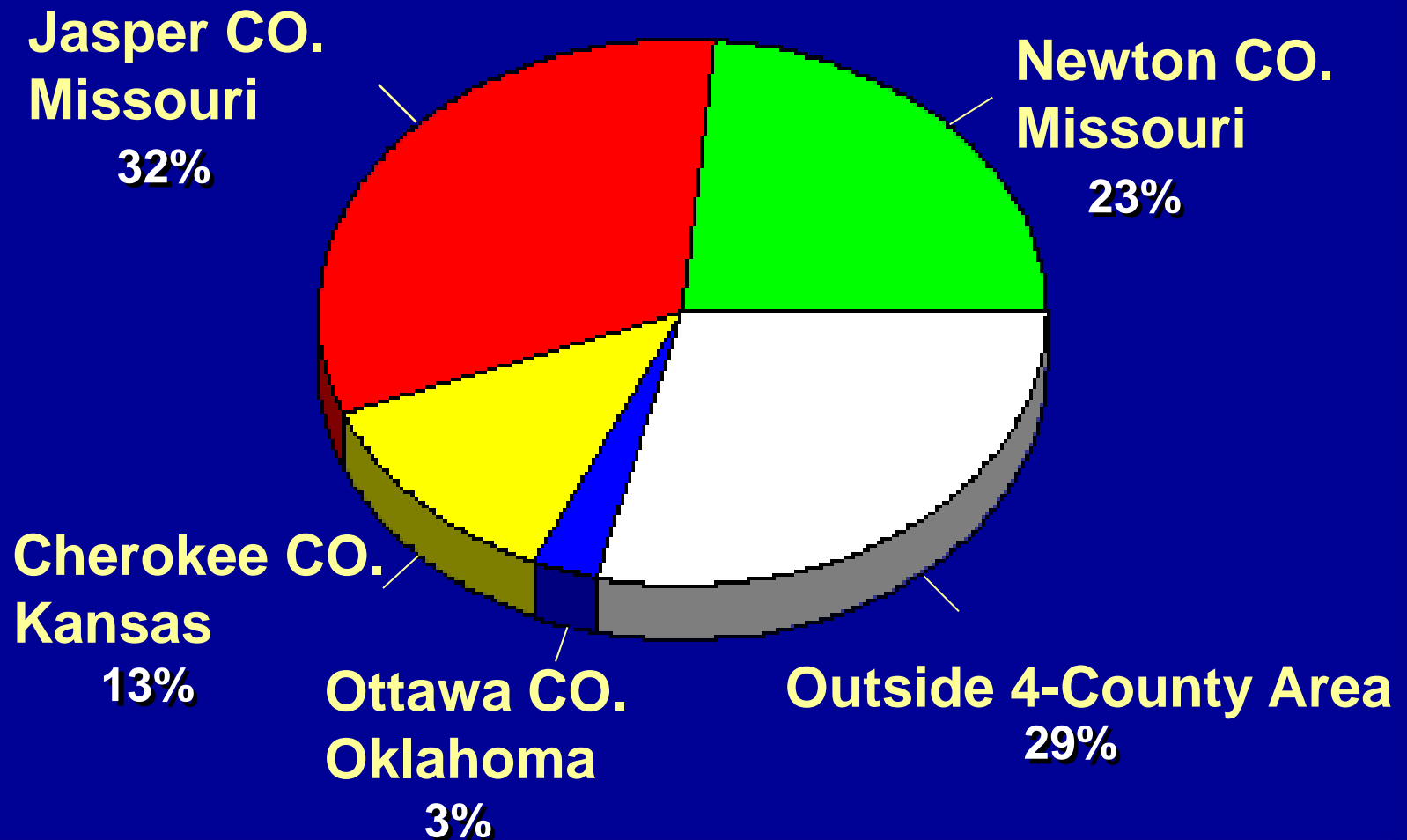
➤	<u>1987</u>	<u>1999</u>
	88,278	134,444

 **51%**

# States Where Vehicles Entering Joplin are Registered



# Origin of Trips from Outside the Joplin Study Loop

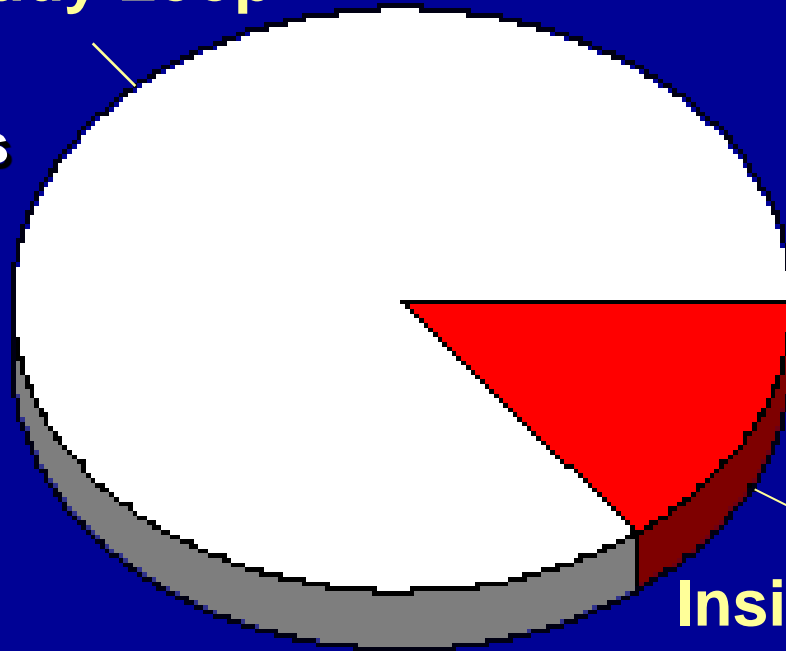


# Where Vehicles In Joplin Are Normally Garaged

**Outside Study Loop**

**85.3%**

**144,425 Trips**



**Inside Study Loop**

**14.7%**

**19,719 Trips**

**Total Trips \* Avg Vehicle Occupancy = Daytime Population**  
**( 164,144 ) \* ( 1.43 ) = 234,726**

# **Missouri Population Trends**

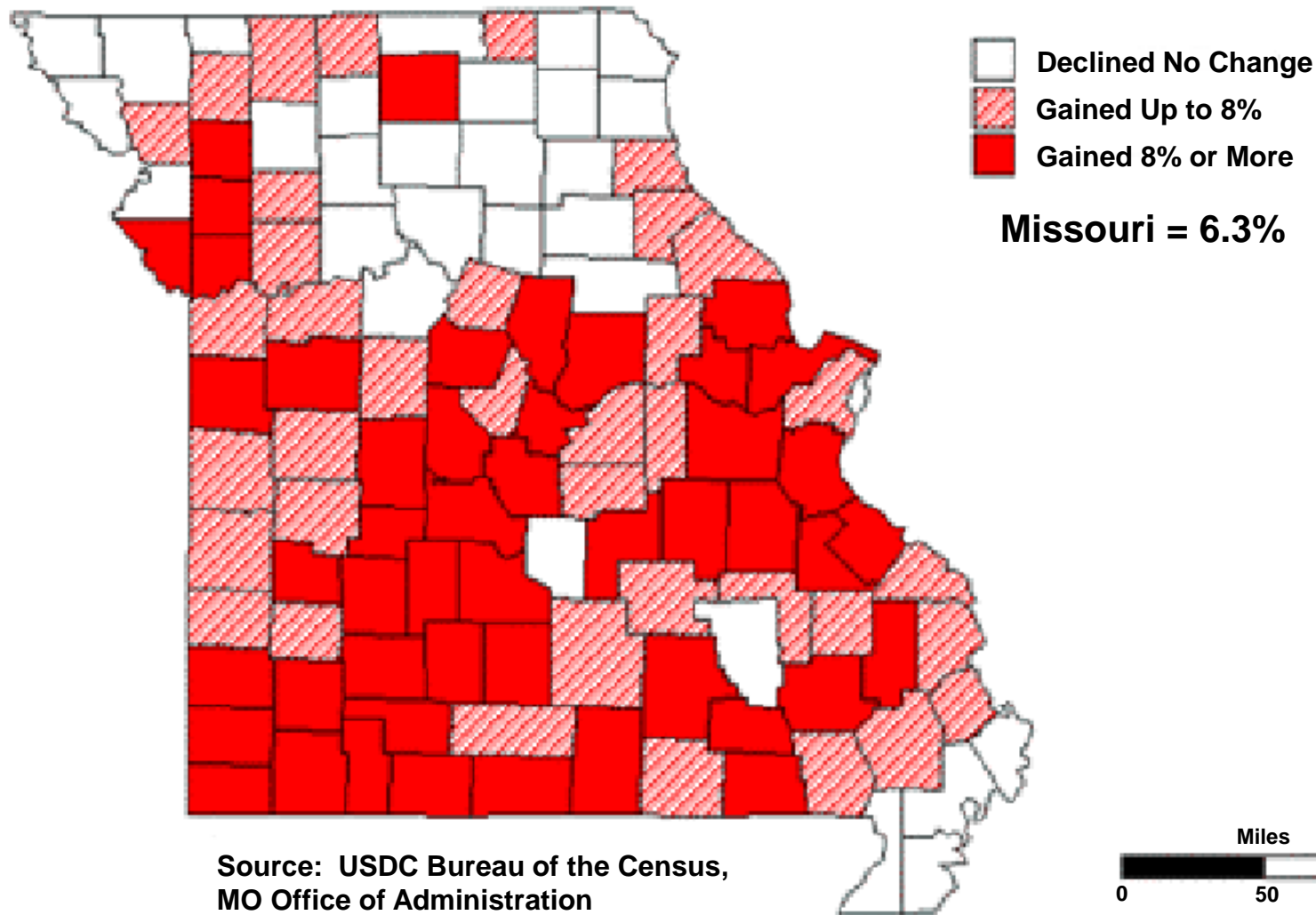
**A. State Population Change**

**B. Southwest Missouri vs. Rest of State**



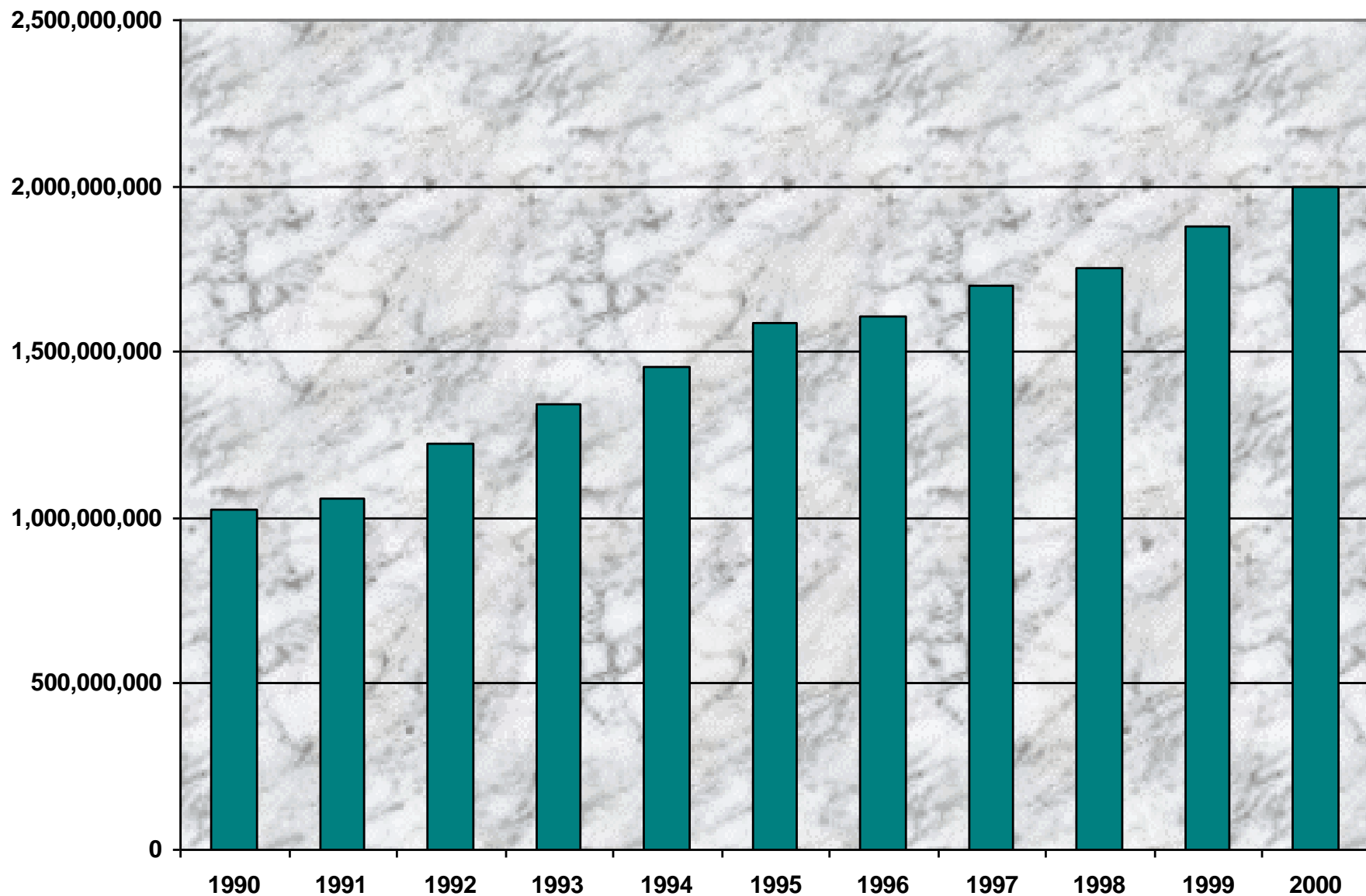
# Percent Change in Population

1990 to 1998



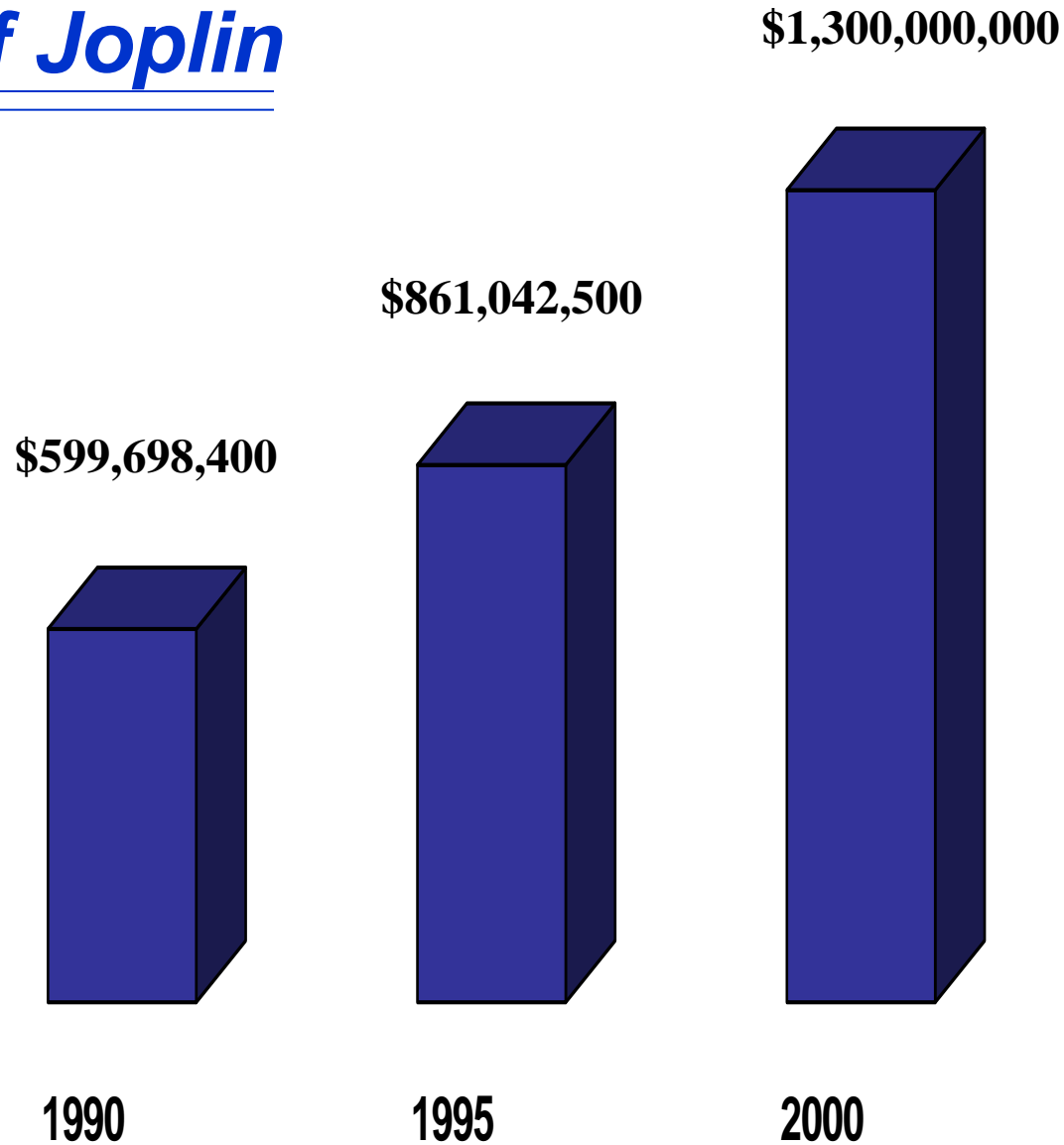
# Total Retail Sales

## Joplin Metro Area



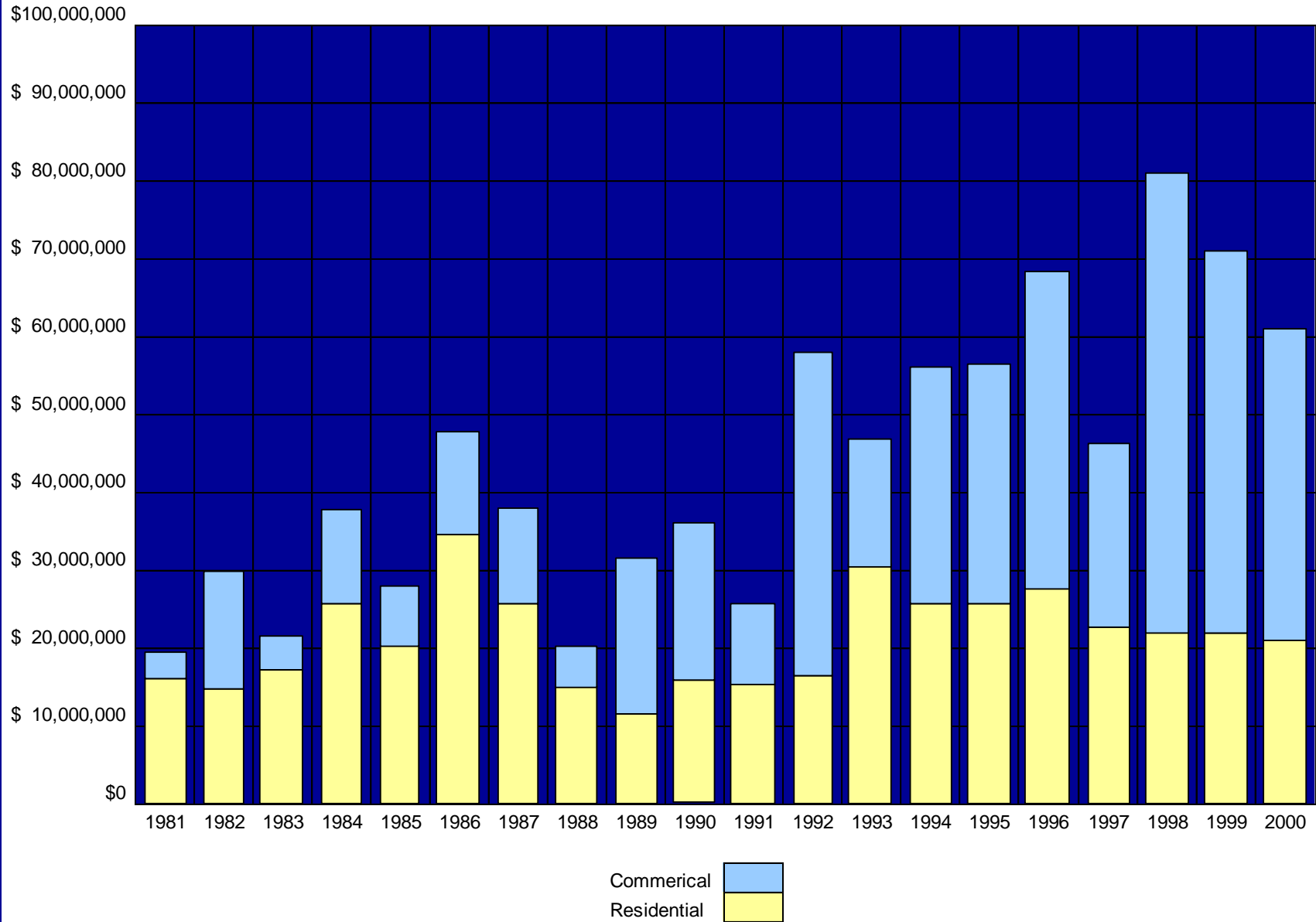
# **Total Retail Sales**

## **City of Joplin**

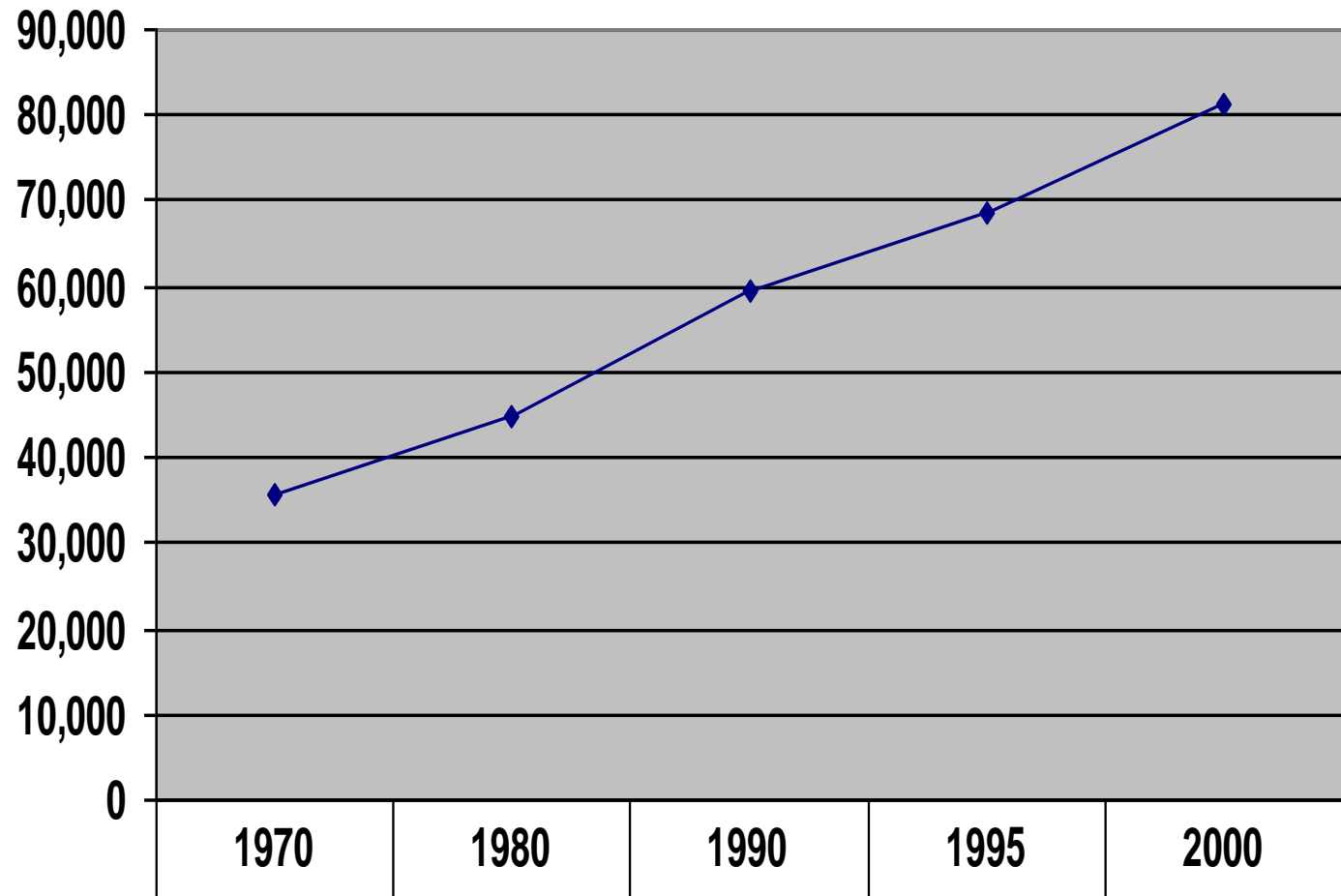


# CITY OF JOPLIN

## TOTAL BUILDING CONSTRUCTION

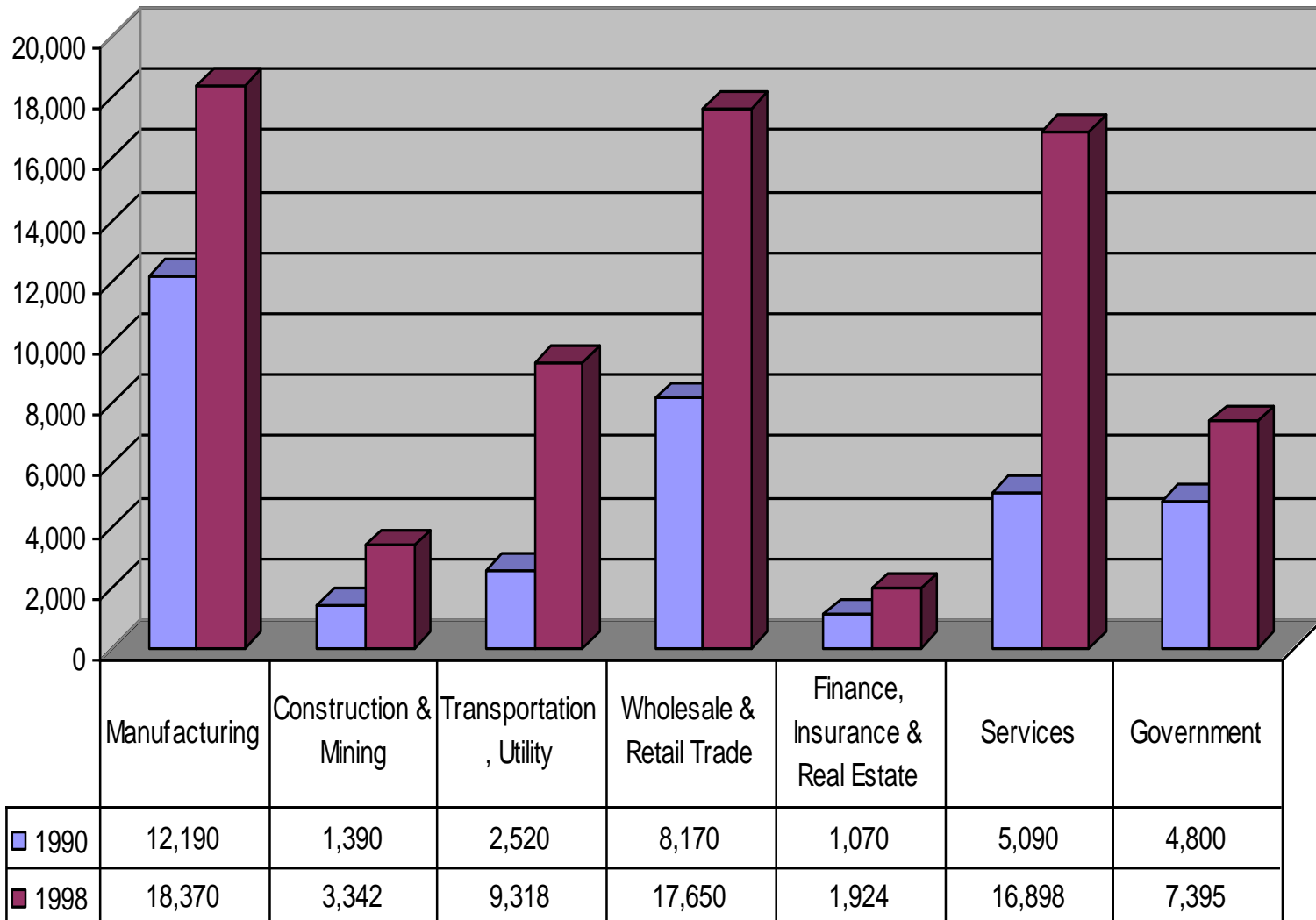


# Total Employment Growth

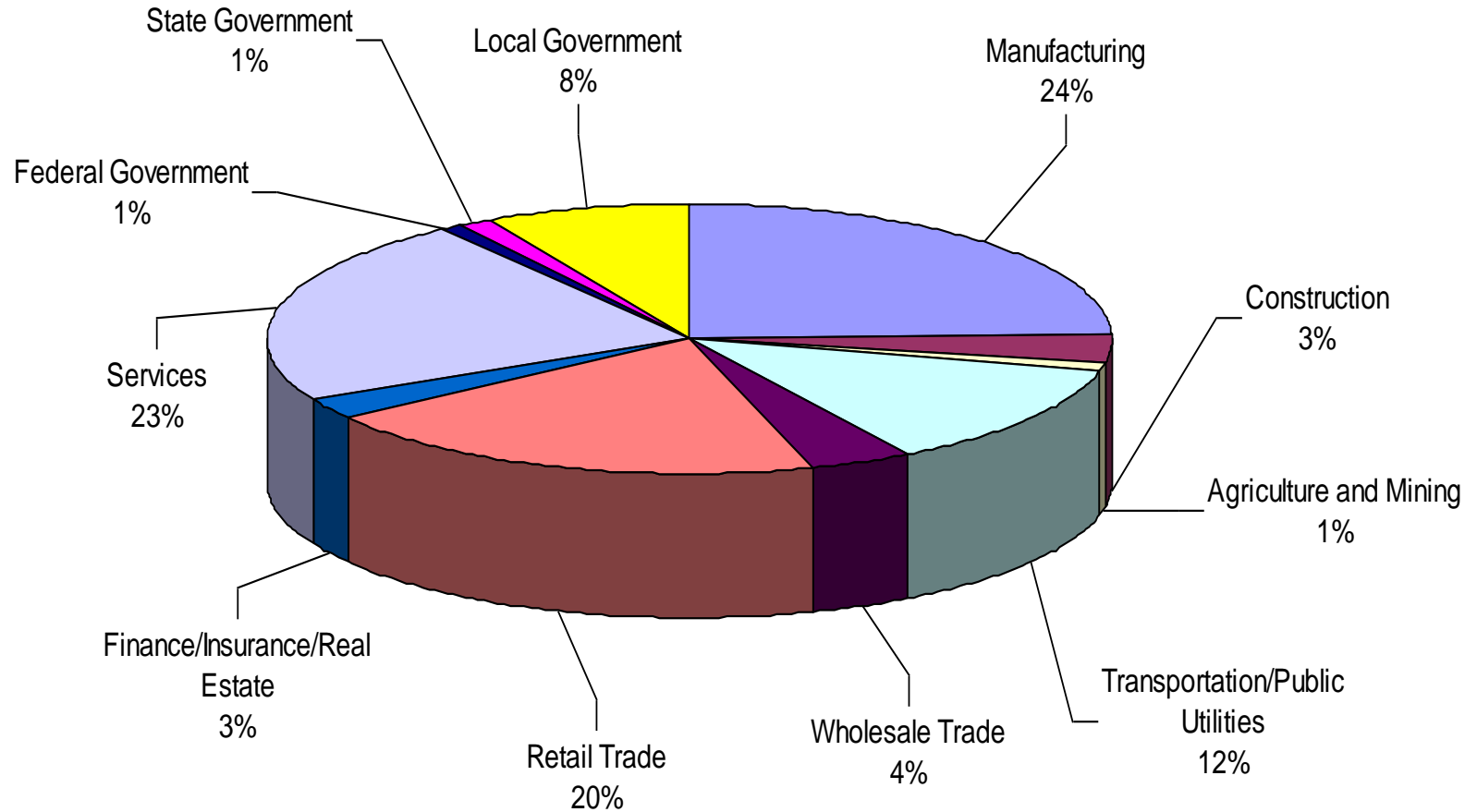


◆ Total Employment	35,670	44,910	59,649	68,736	81,225
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# Employment Growth Trends Joplin Metropolitan Area 1990 & 1998



# Industry Breakdown Joplin Metro Area 1998



# **Joplin Economic Development**

## **Partnership Results 95-99**

**Projects – 22**

**Investments - \$155,450,000+**

**New Jobs – 2,228+**

*Includes National Companies:*

Pillsbury

American National Can Company

Owens Corning

LM Berry Company

Eagle Picher Technologies

Aegis Communication



Route 171

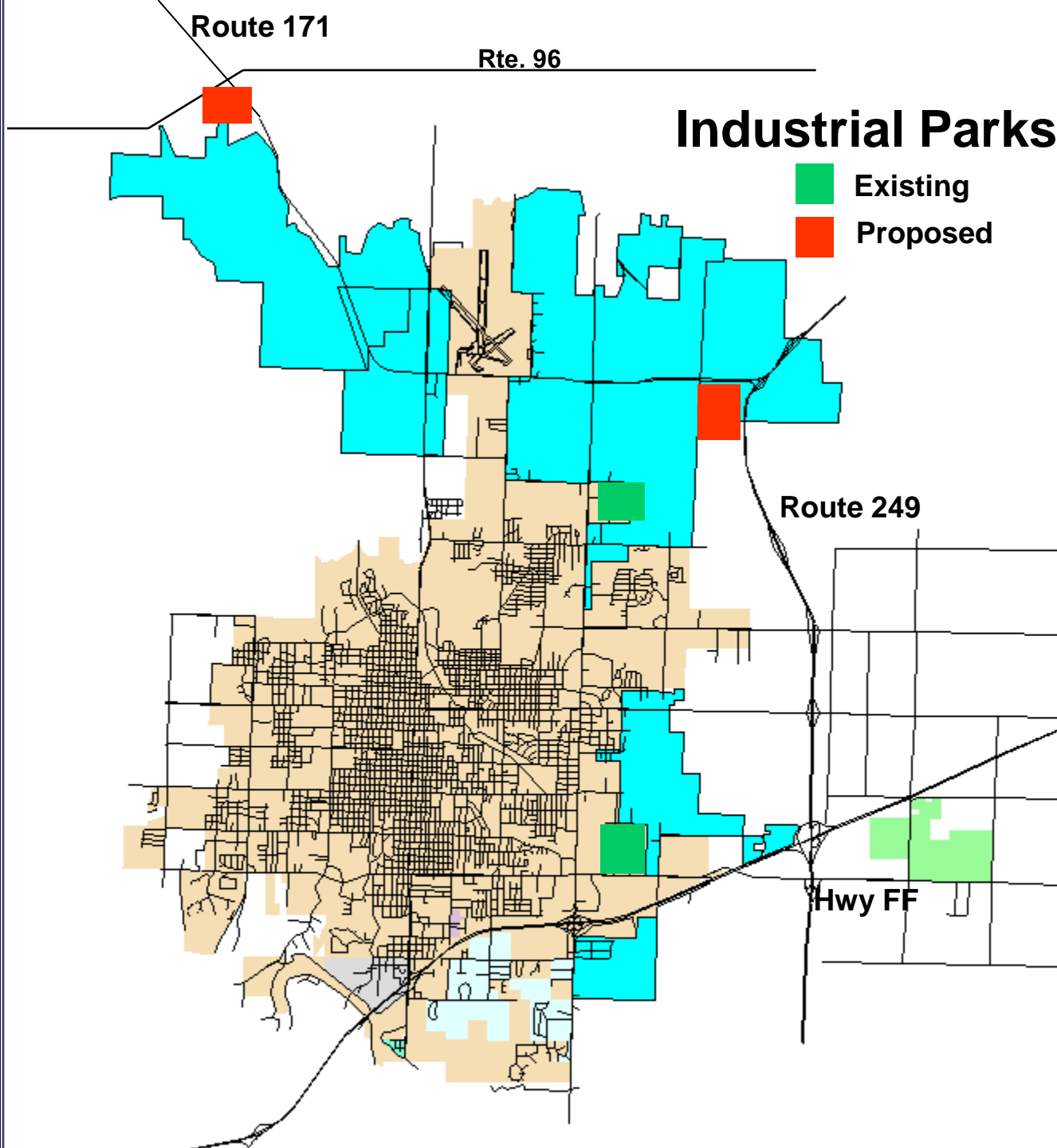
Rte. 96

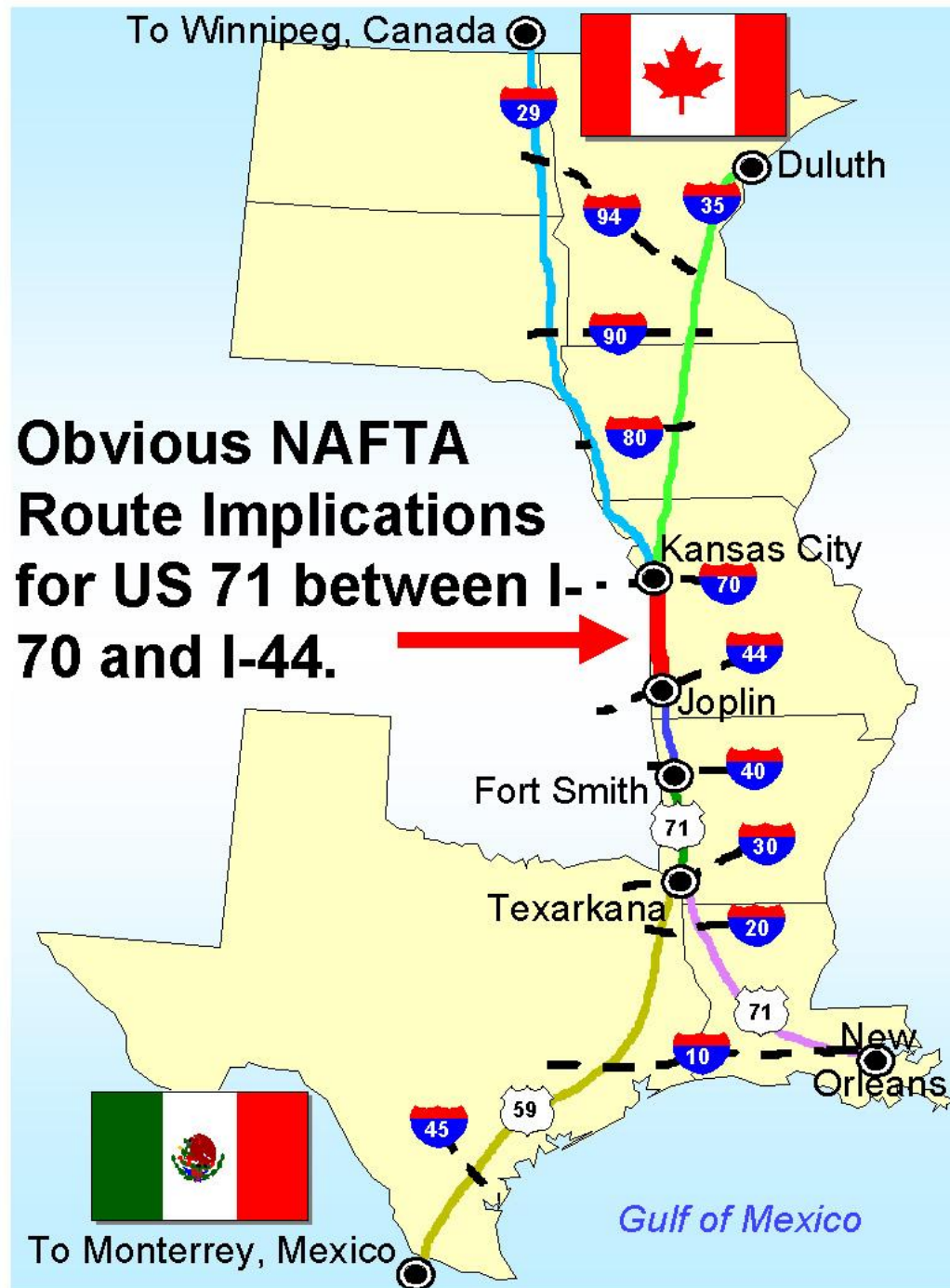
## Industrial Parks

- Existing
- Proposed

Route 249

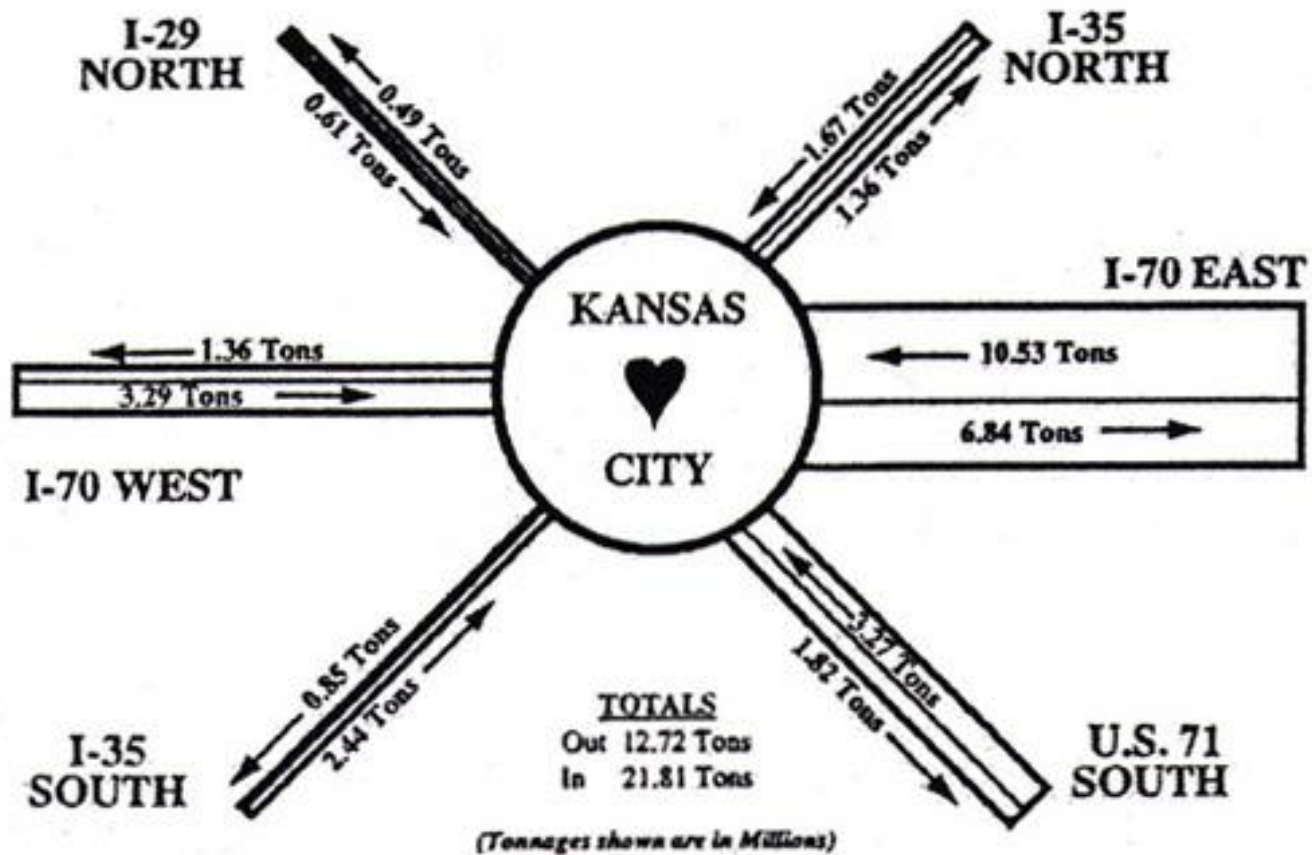
Hwy FF







# Truck Tonnage By Corridor



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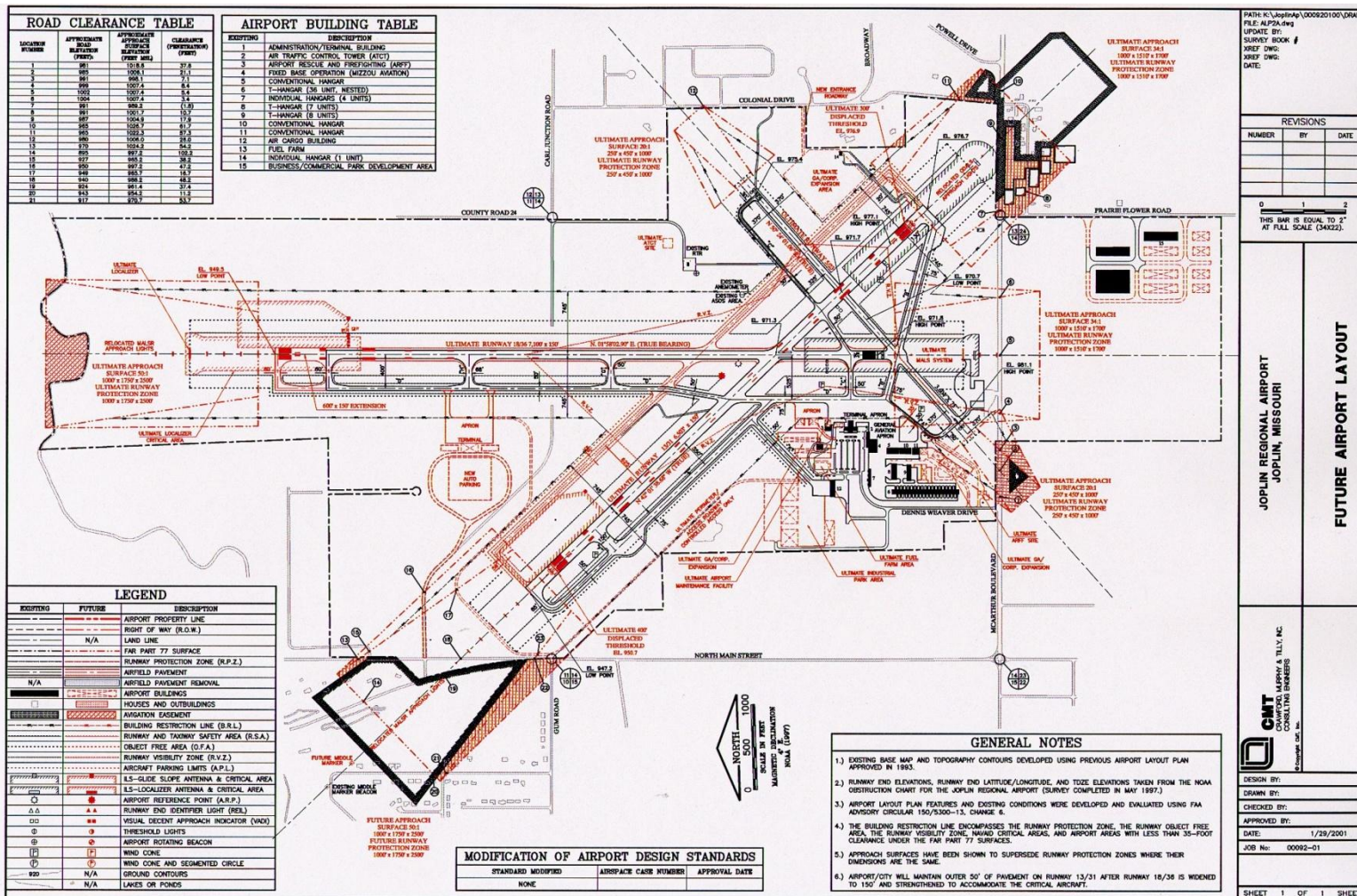




# Proposed Airfield Configuration / Instrumentation

## Highlights:

- Provide clear 1,000' safety areas on each end of Runway 13/31
- Focus on Runway 18/36 as future primary – lengthen and widen
- Install instrument approach to Runway 36



PATH: K:\joplin\000920100\DRAWING  
FILE: ALP2A.dwg  
UPDATE BY: SURVEY BOOK #  
XREF DWG: XREF DWG:  
DATE: XREF DWG:

REVISIONS

NUMBER	BY	DATE

0 1 2  
THIS BAR IS EQUAL TO 2" AT FULL SCALE (34422).

JOPLIN REGIONAL AIRPORT  
JOPLIN, MISSOURI

FUTURE AIRPORT LAYOUT

CMT CONSULTING ENGINEERS

DESIGN BY:  
DRAWN BY:  
CHECKED BY:  
APPROVED BY:  
DATE: 1/29/2001  
JOB No: 00092-01

SHEET 1 OF 1 SHEET



# Corporate / General Aviation – Conceptual Development Area

