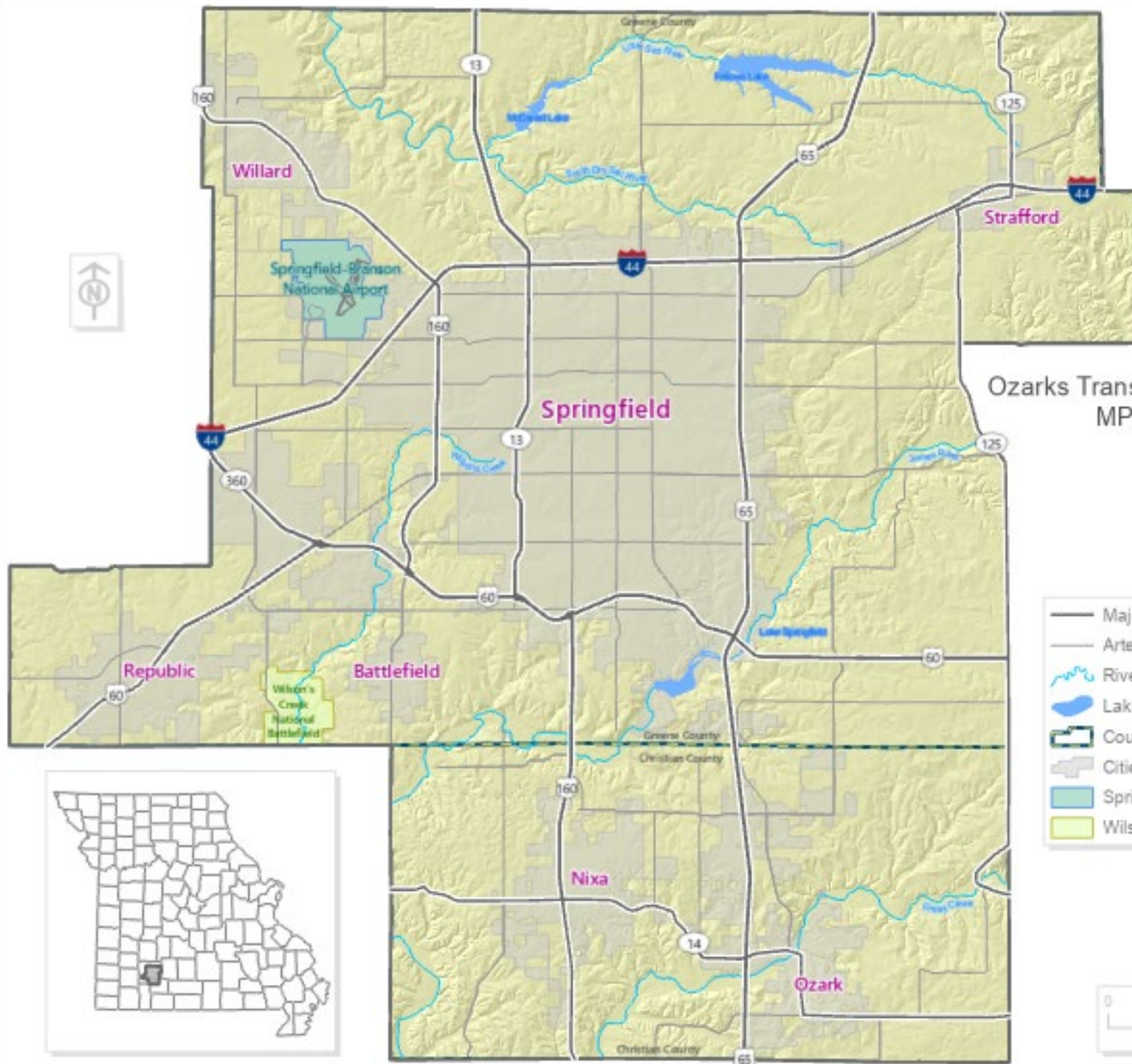


OTO 2025 Growth Trends Report

Dave Faucett, GIS Analyst

The Ozarks Transportation Organization

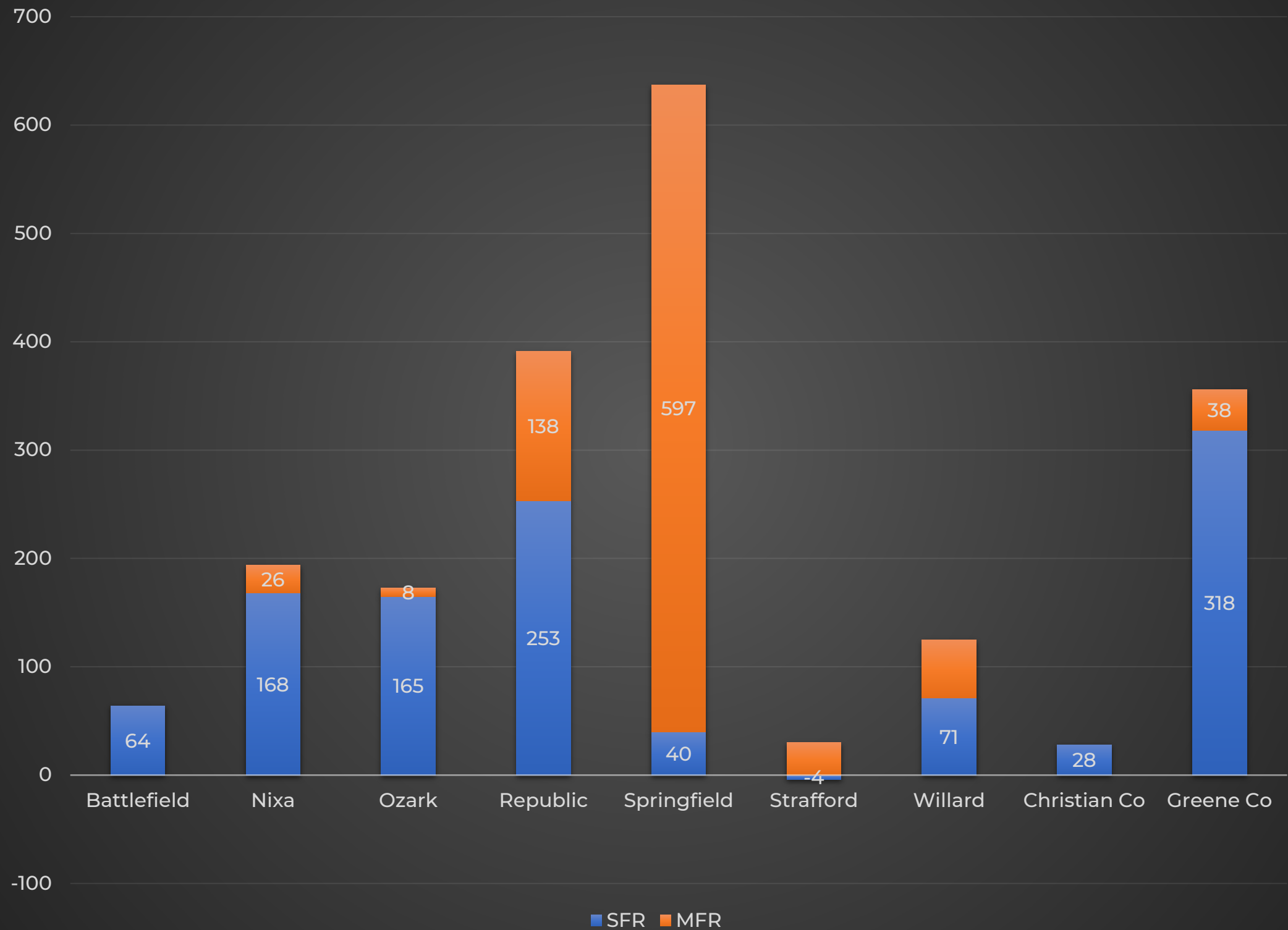


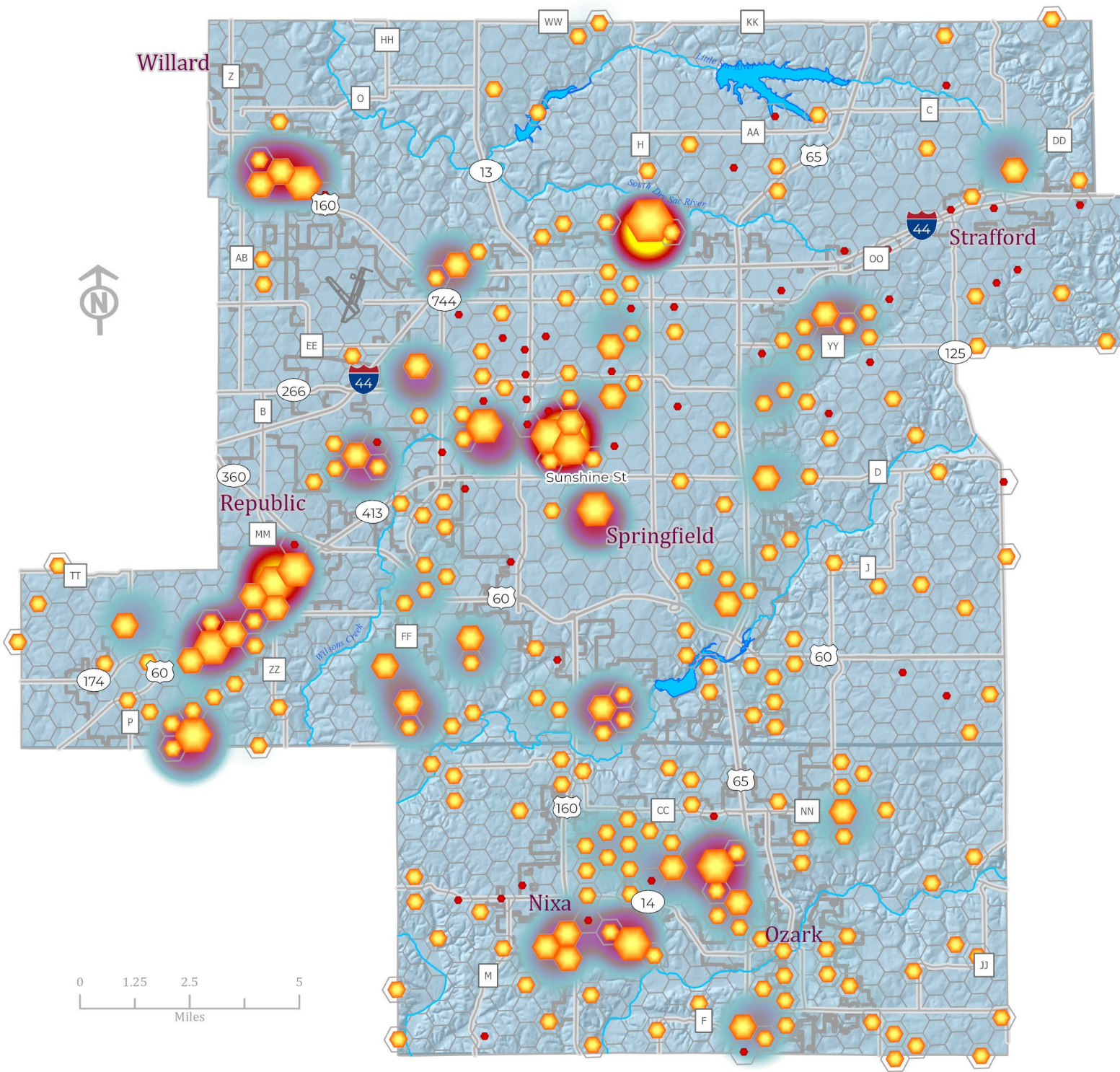
Ozarks Transportation Organization
MPO Study Area

-  Major Roadways
-  Arterial Roads
-  Rivers
-  Lakes
-  County Line
-  Cities
-  Springfield-Branson National Airport
-  Wilson's Creek National Battlefield

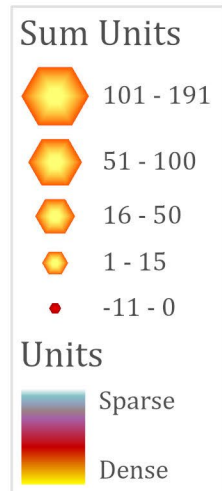


Housing Units Added by Permit Type by Place 2024



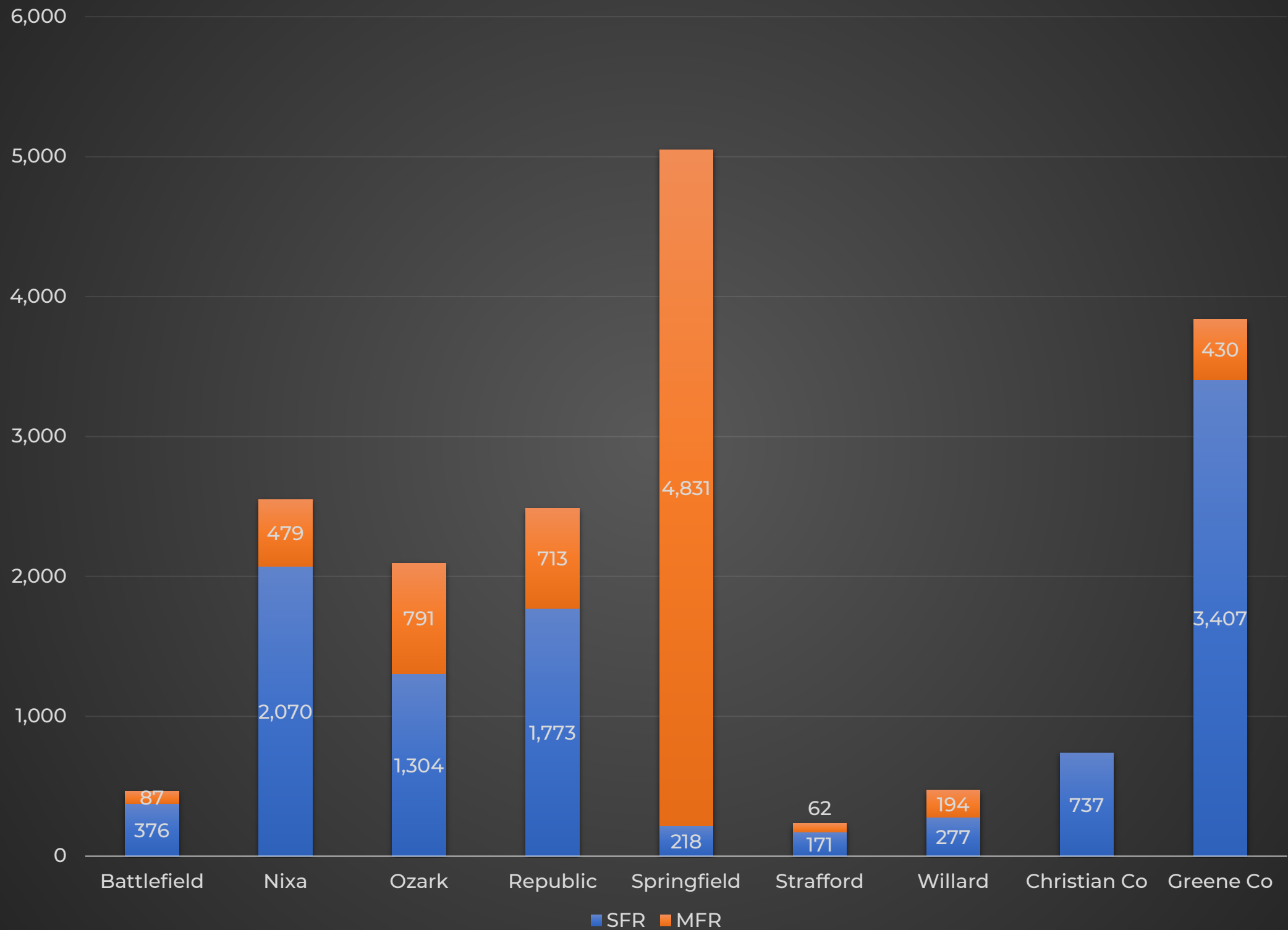


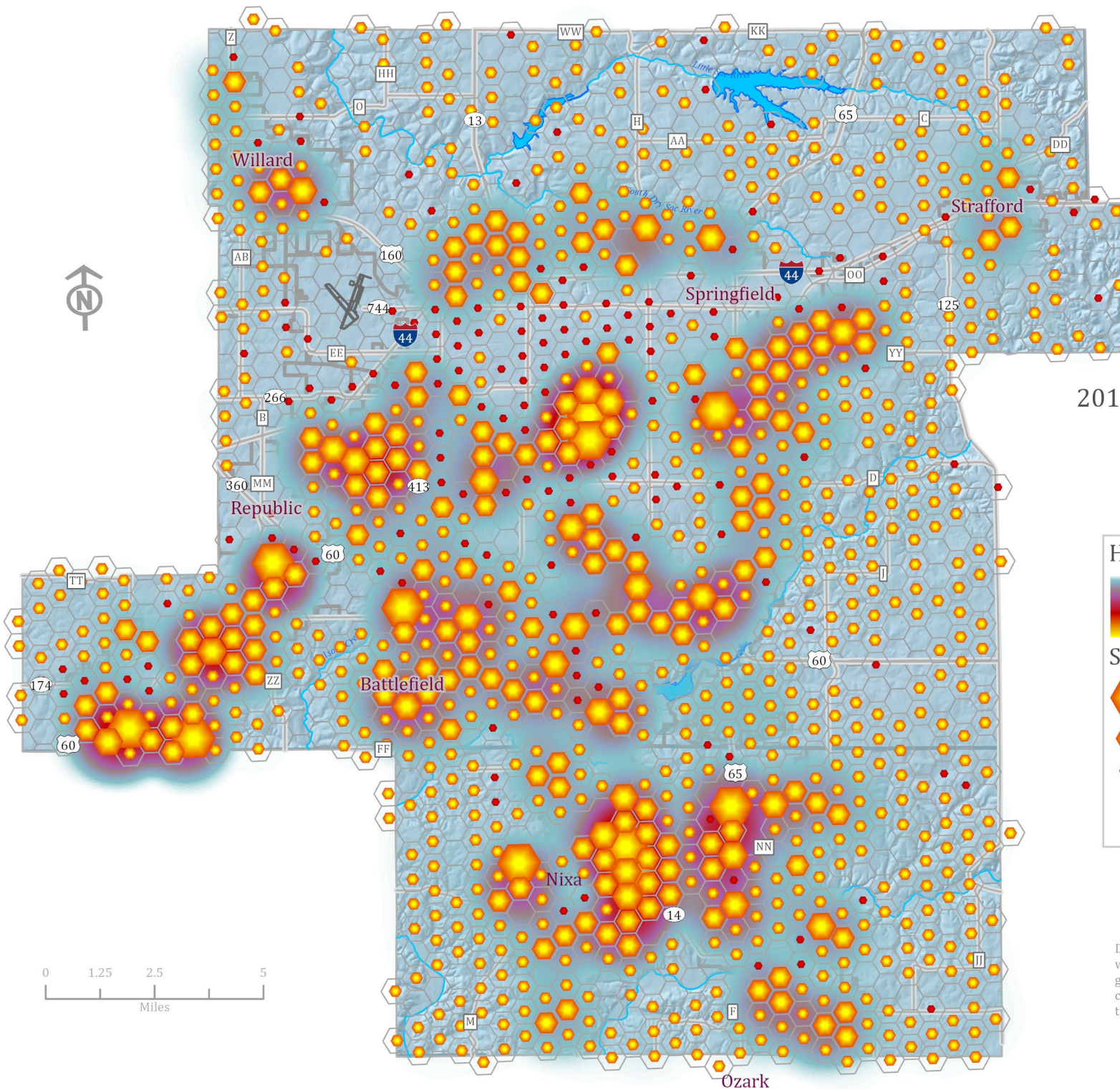
2024 Housing Permit Heat Map



Disclaimer: This map is provided "as is" without warranty, representation, or guarantee as to the accuracy nor completeness of the data presented therein.

Total Housing Units Added by Permit Type by Place 2014 - 2024



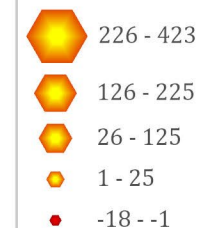


2010 - 2024 Housing Permit
Heat Map

Housing Unit Density

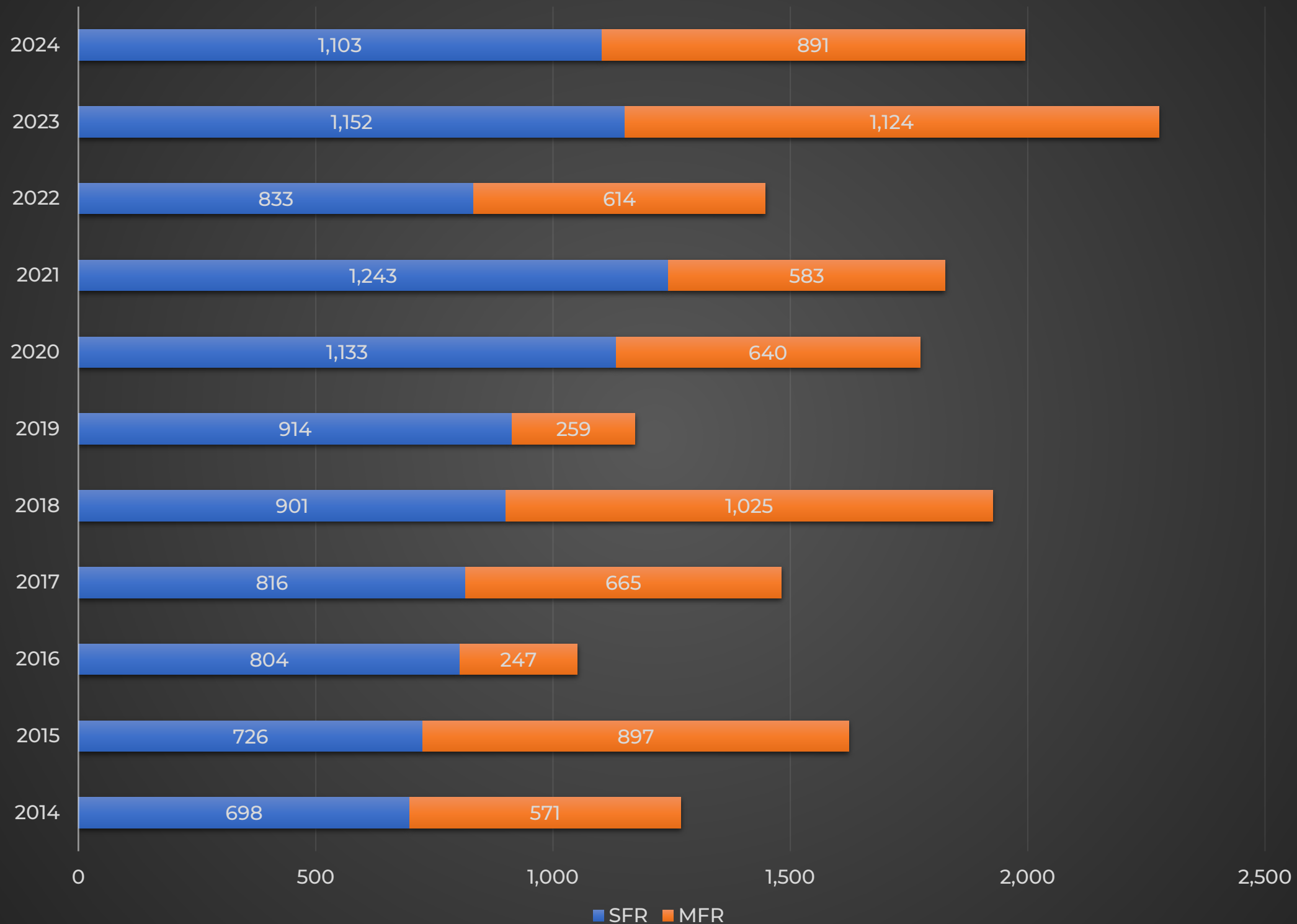


Sum Units

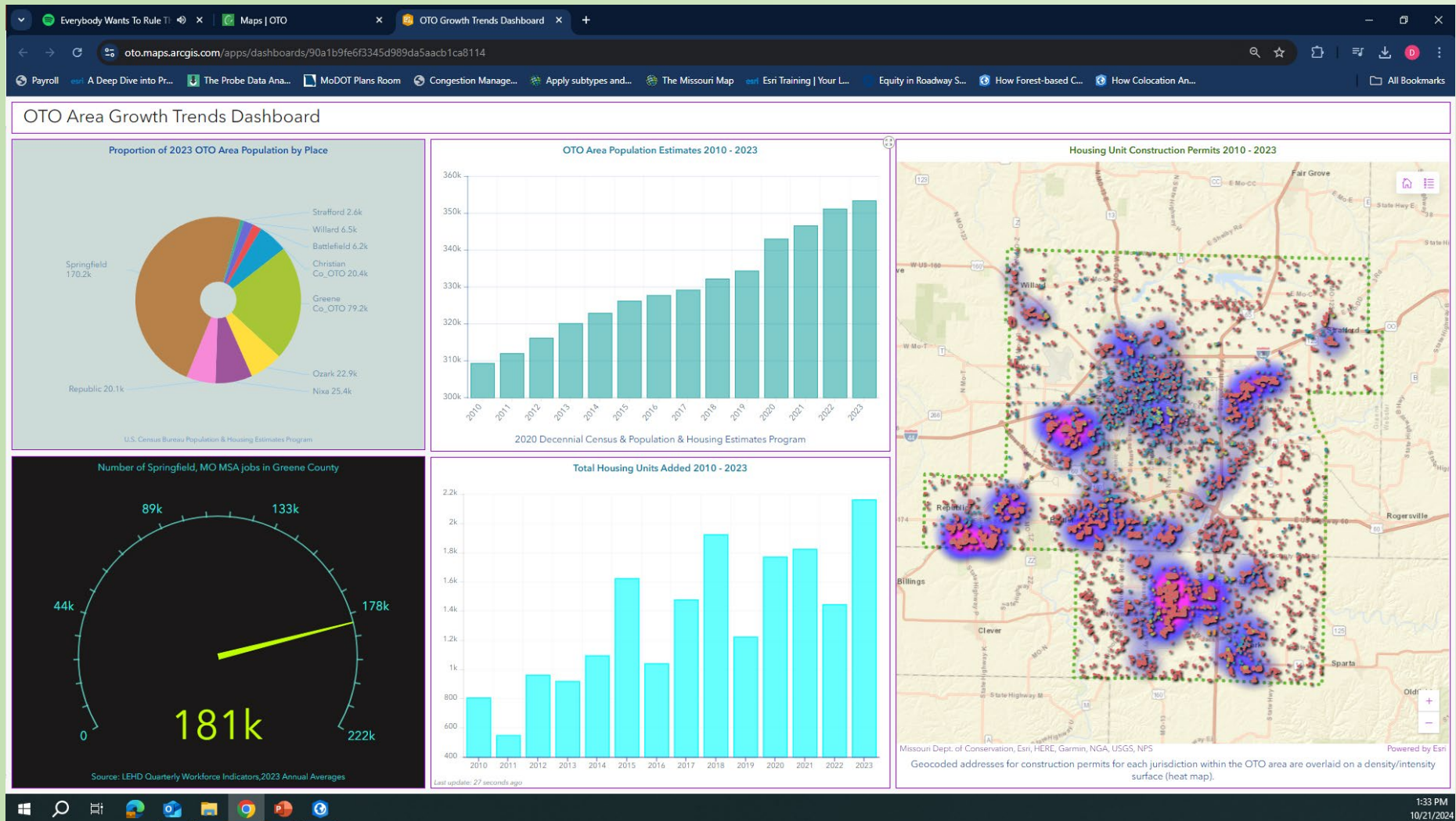


Disclaimer: This map is provided "as is" without warranty, representation, or guarantee as to the accuracy nor completeness of the data presented therein.

OTO Area Housing Units Added 2013 – 2023 by Permit Type

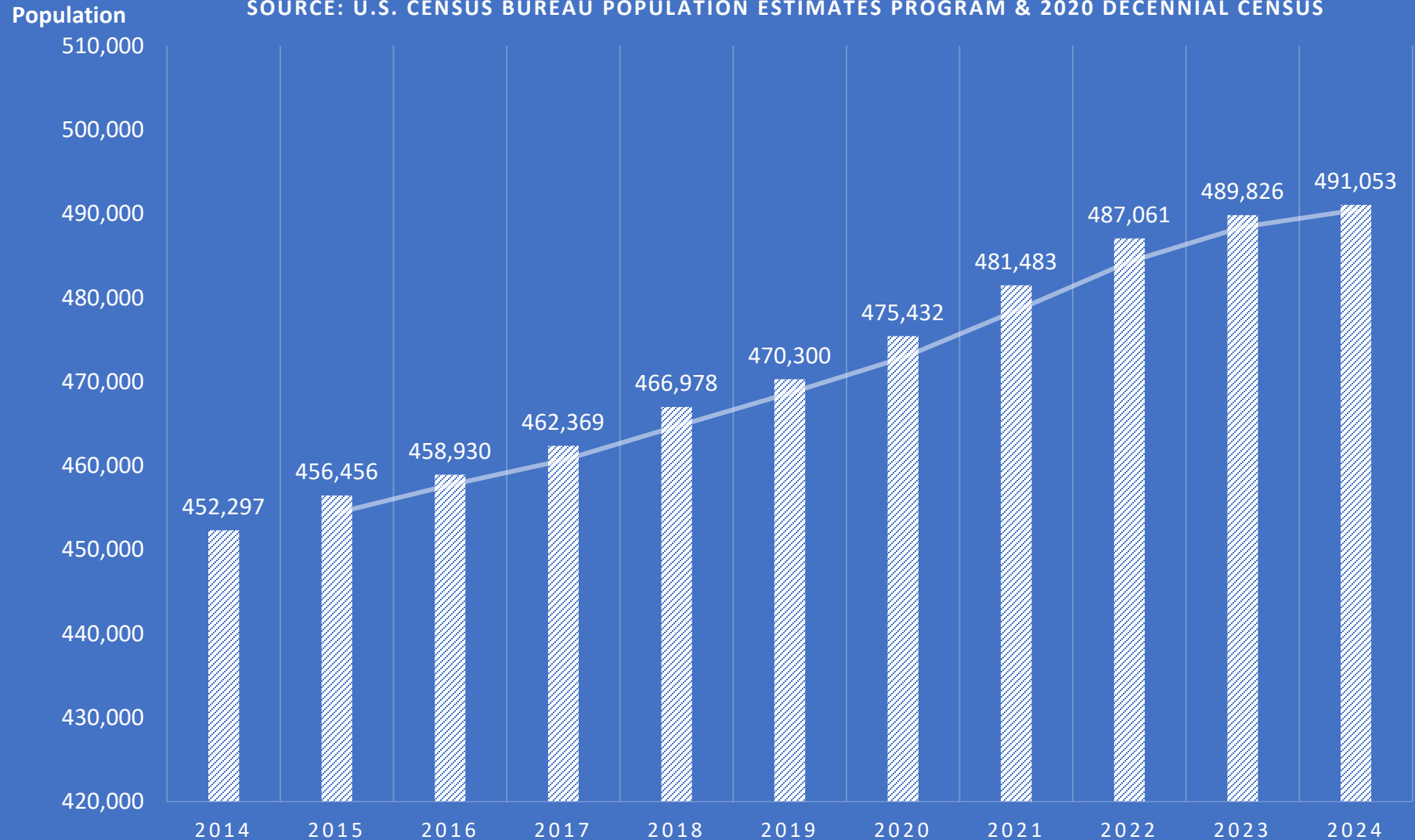


OTO Growth Trends Dashboard



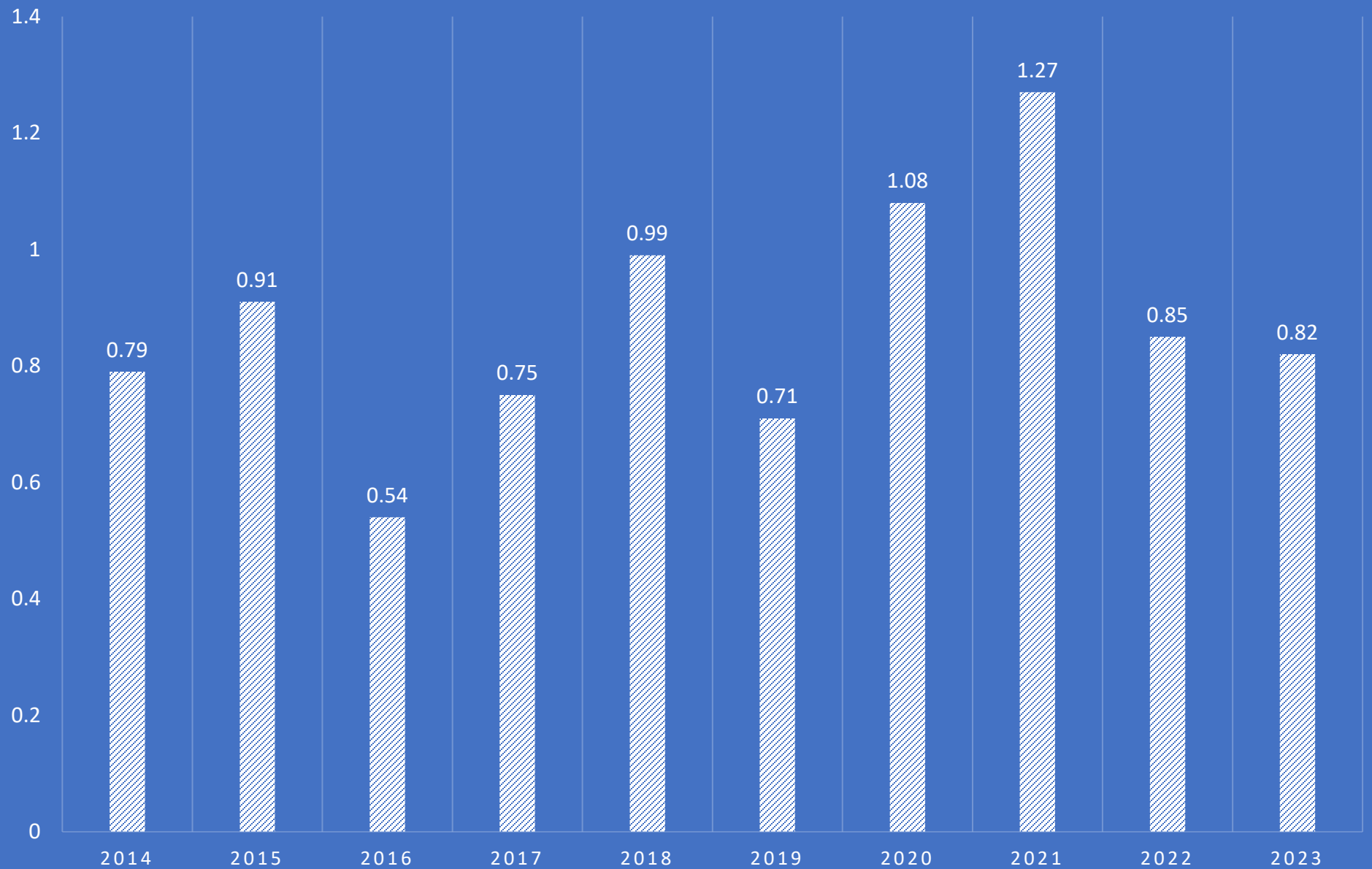
SPRINGFIELD MSA POPULATION (GREENE, CHRISTIAN, WEBSTER, POLK AND DALLAS COUNTIES)

SOURCE: U.S. CENSUS BUREAU POPULATION ESTIMATES PROGRAM & 2020 DECENNIAL CENSUS

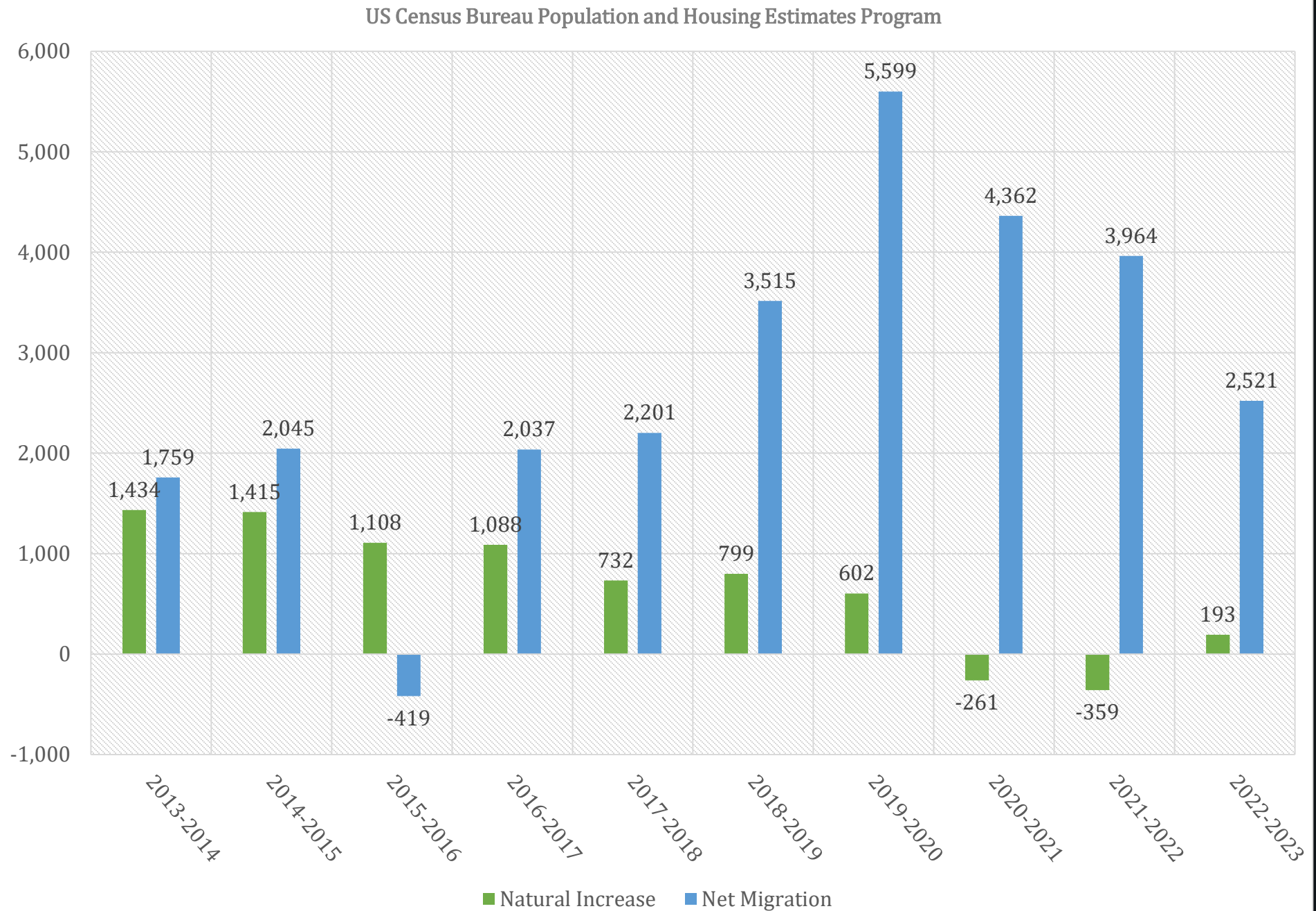


SPRINGFIELD MSA

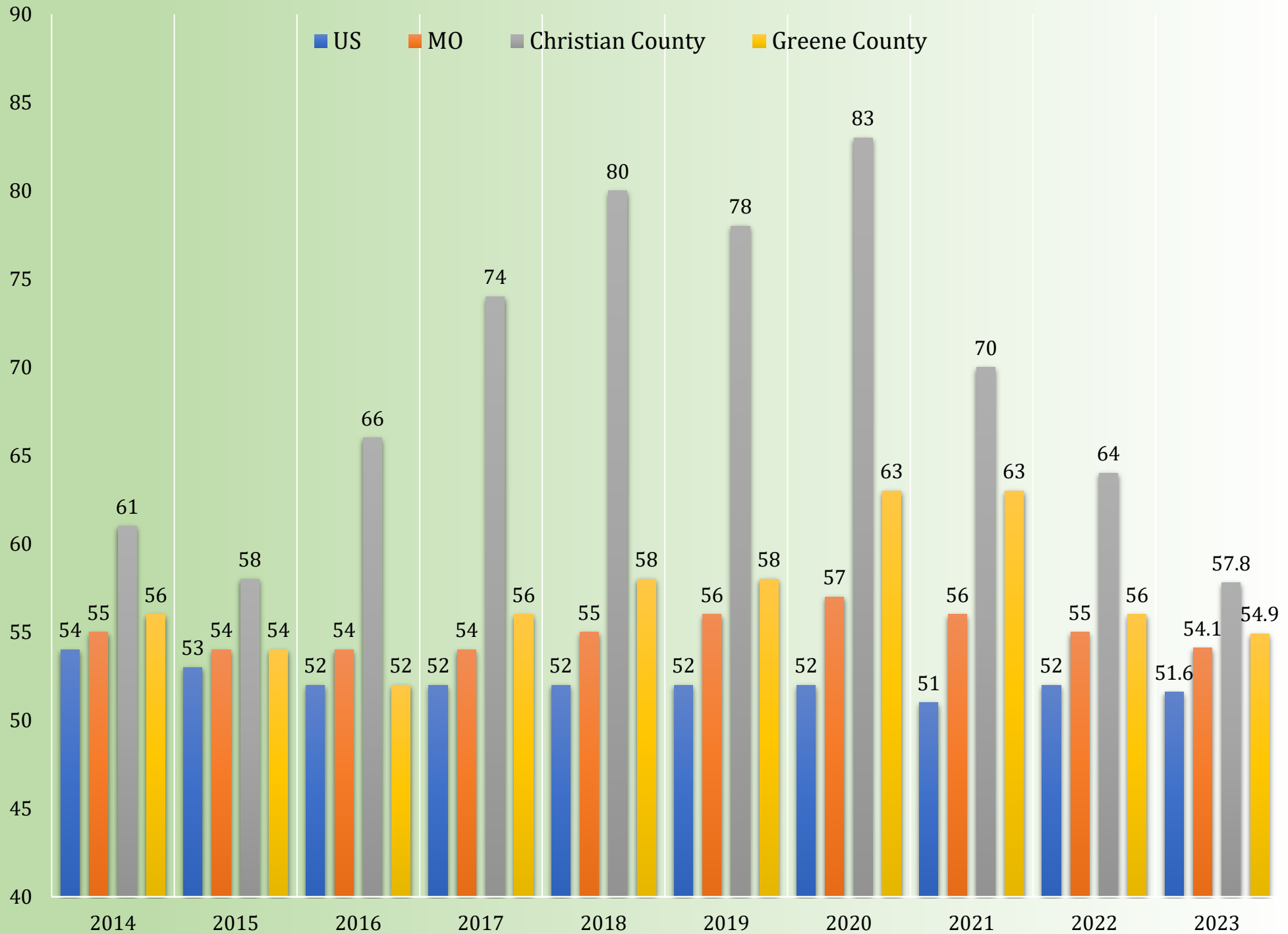
YEAR-OVER-YEAR POPULATION PERCENT CHANGE



Components of Population Change Greene & Christian Counties

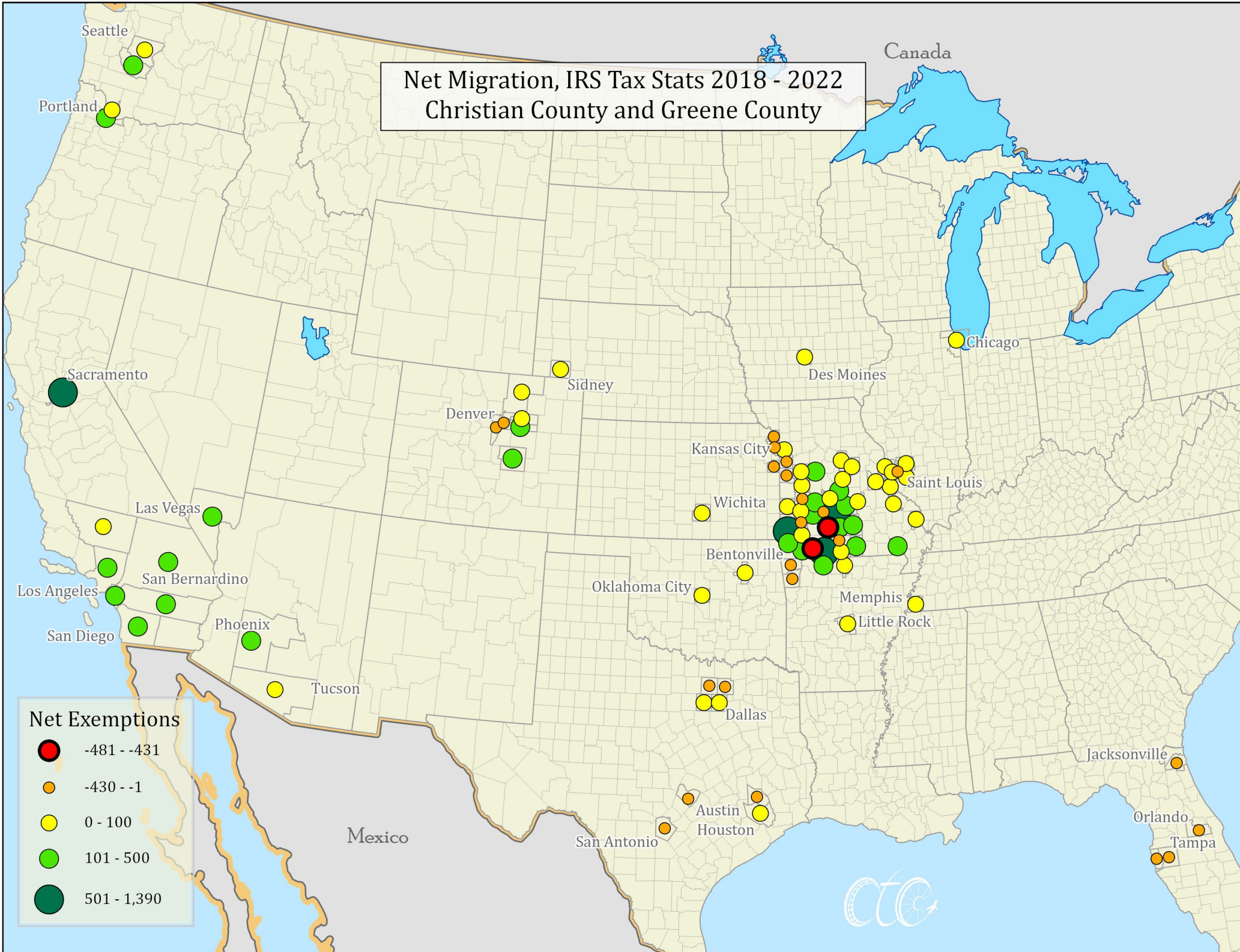
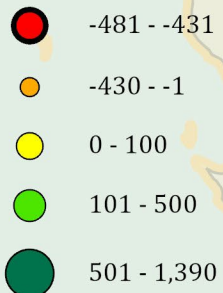


Births per 1,000 Women Ages 15 – 50 2014 to 2023



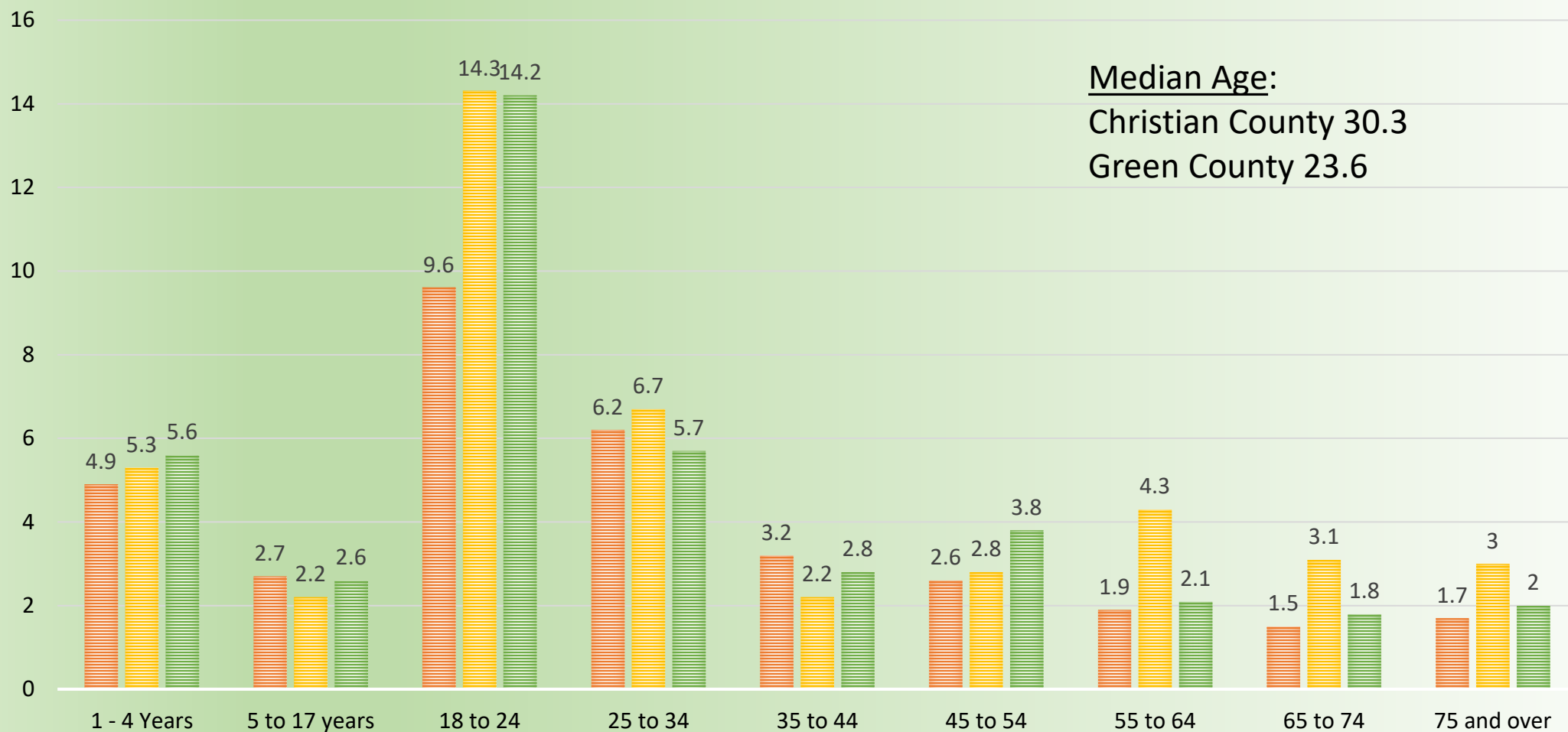
Net Migration, IRS Tax Stats 2018 - 2022 Christian County and Greene County

Net Exemptions

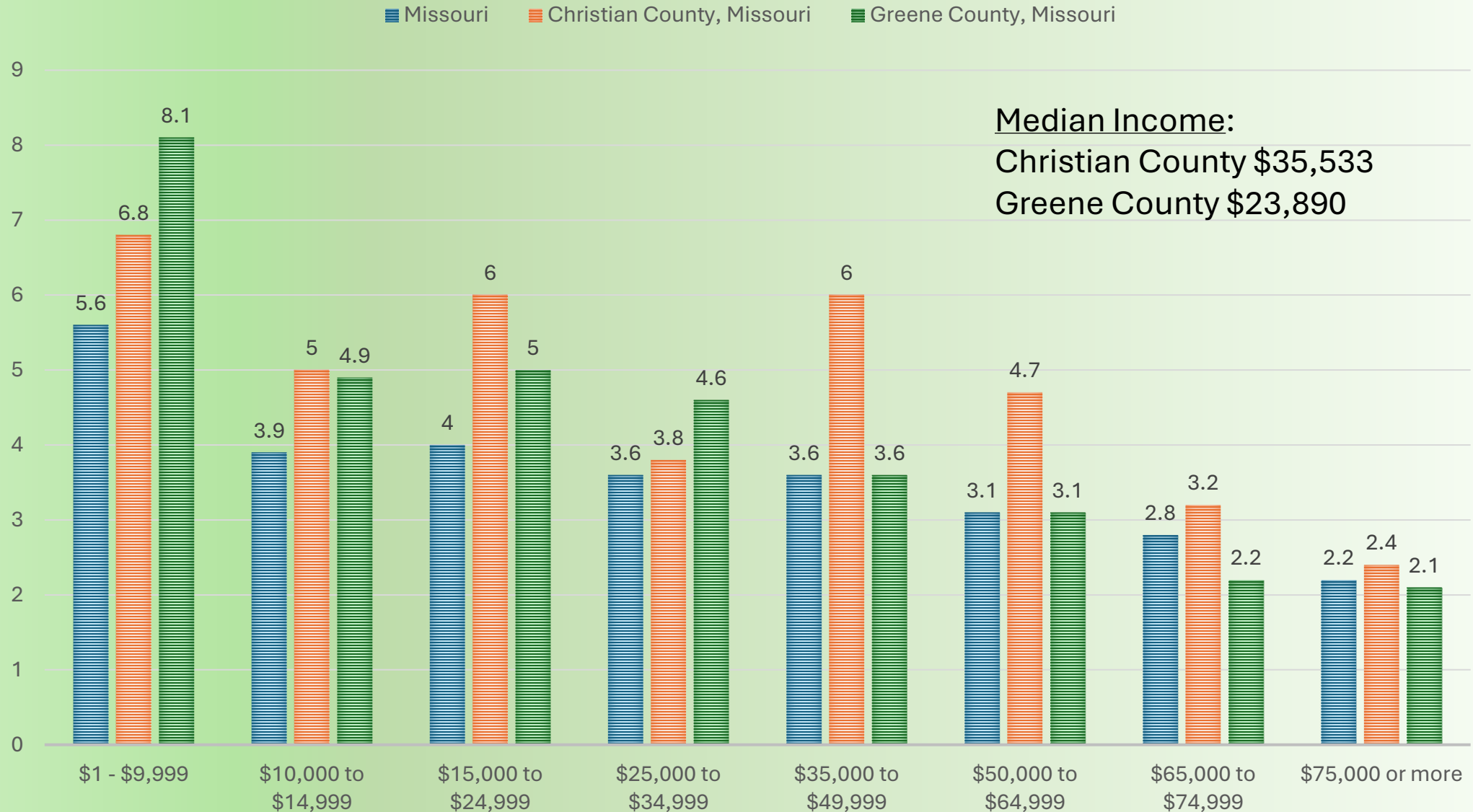


Age Groups by Percent – In-Migration Different County, Same State

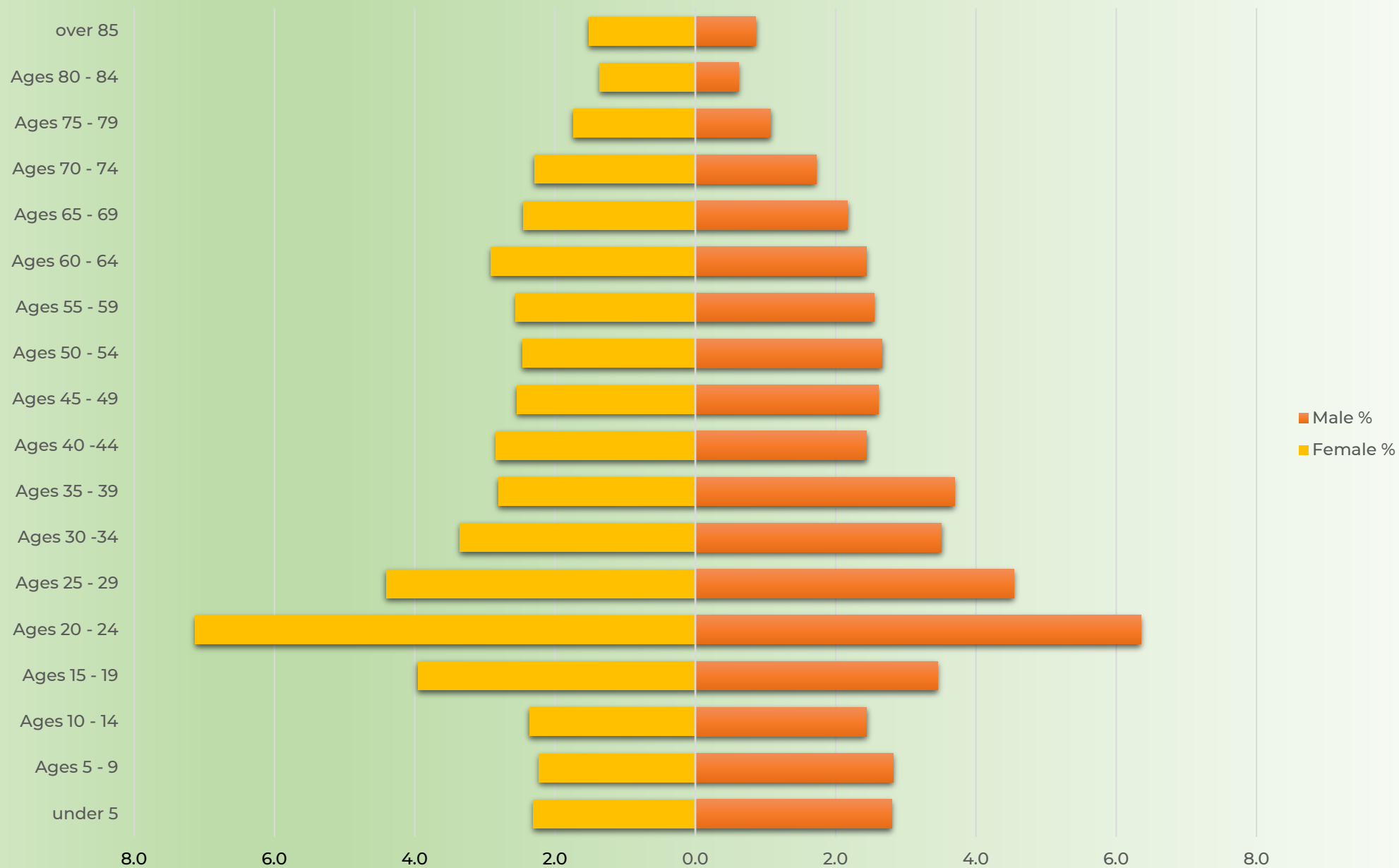
Missouri Christian County Greene County



Income Levels by Percent – In Migration Different County, Same State



Springfield, MO Population Pyramid

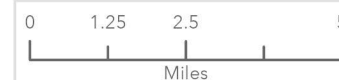
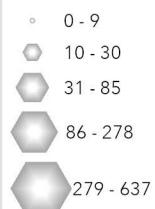




Income under 10k

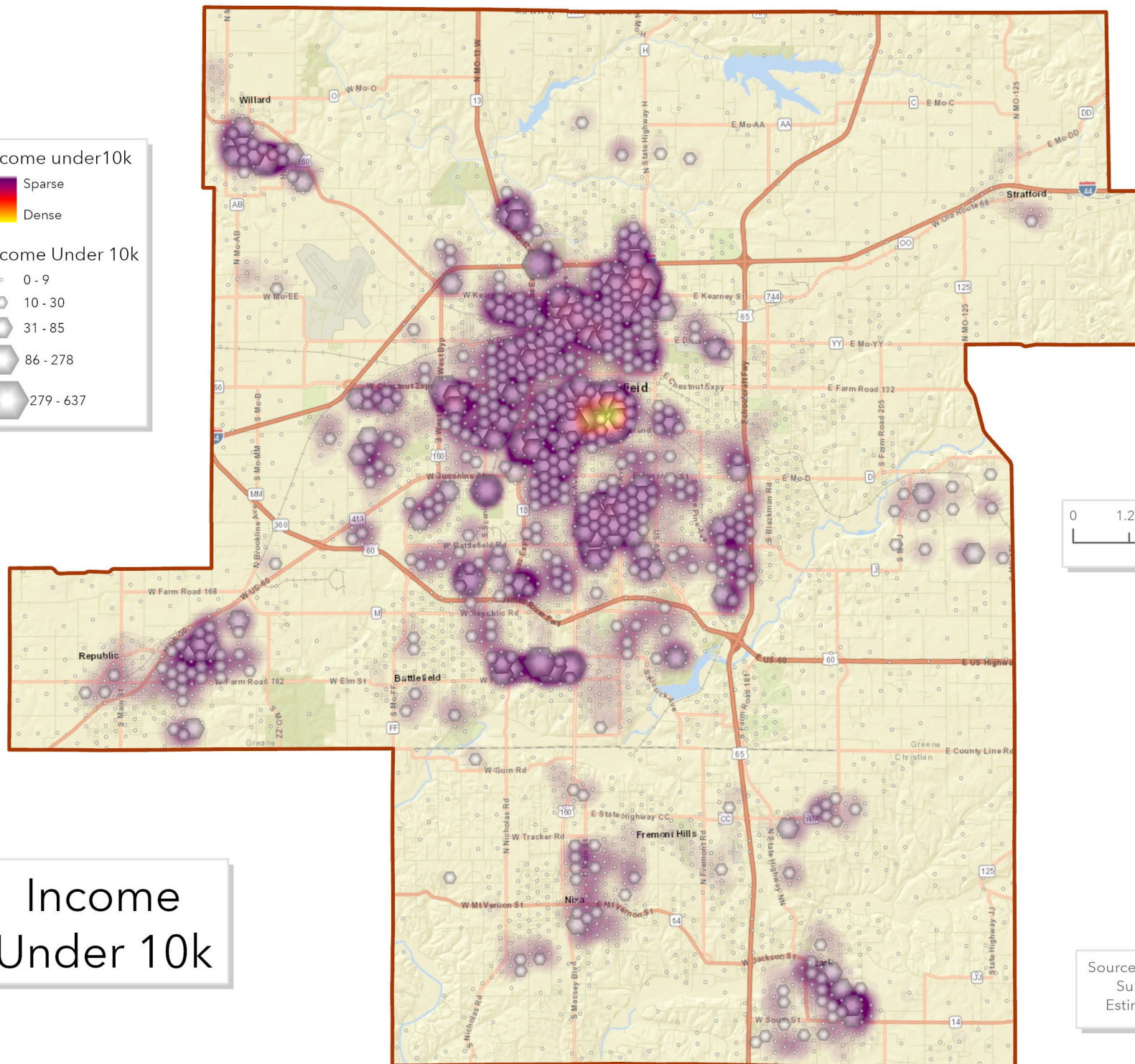


Income Under 10k



Income
Under 10k

Source: American Community
Survey 2023 Five-Year
Estimates, Table B14002.

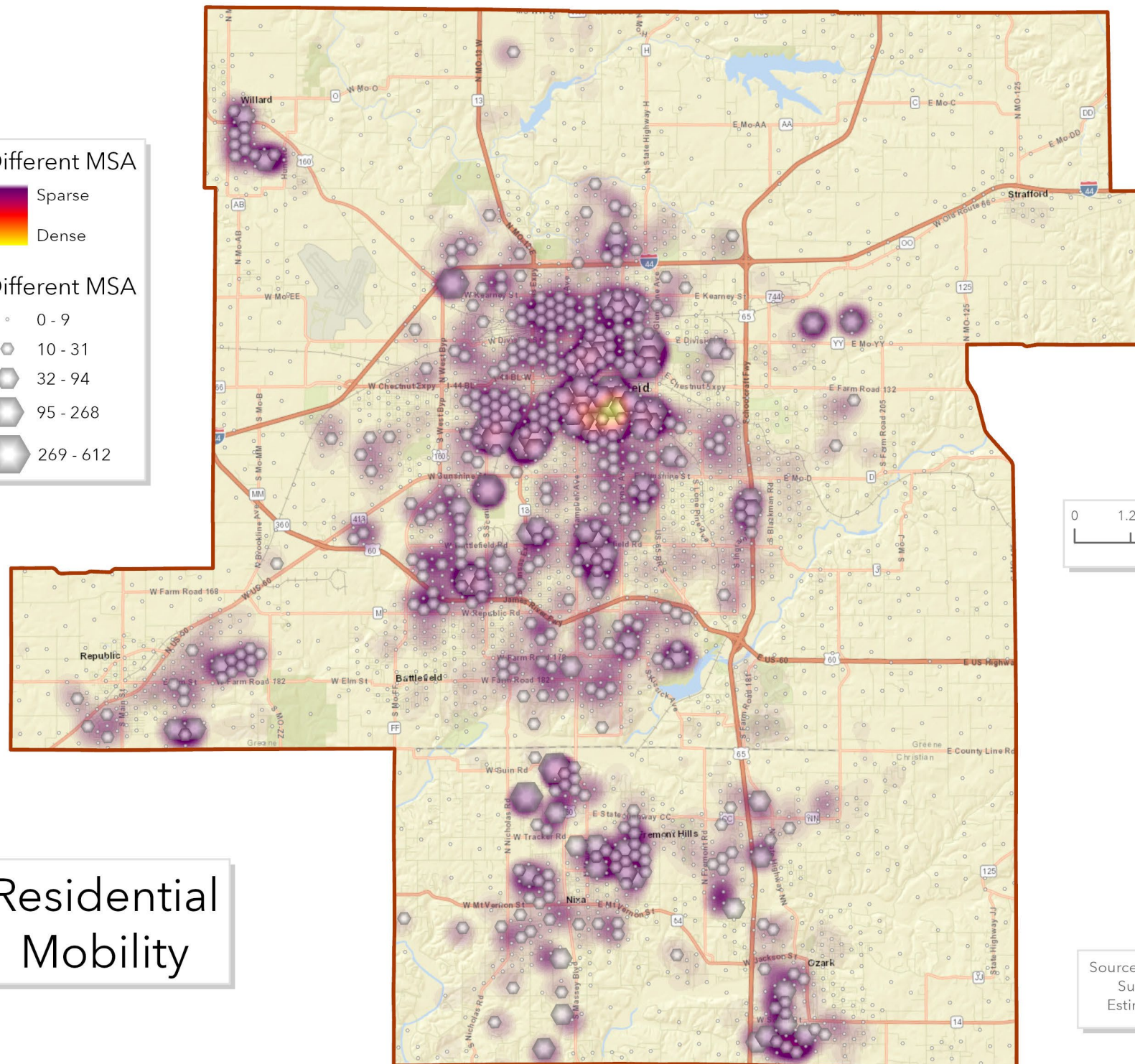
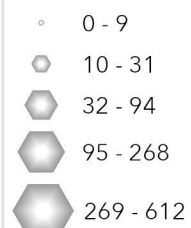




Different MSA



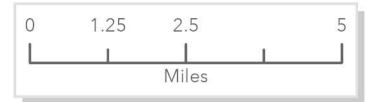
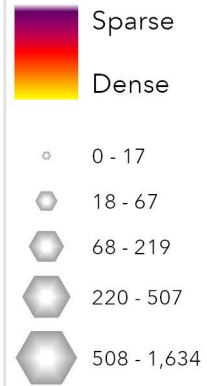
Different MSA



Residential Mobility

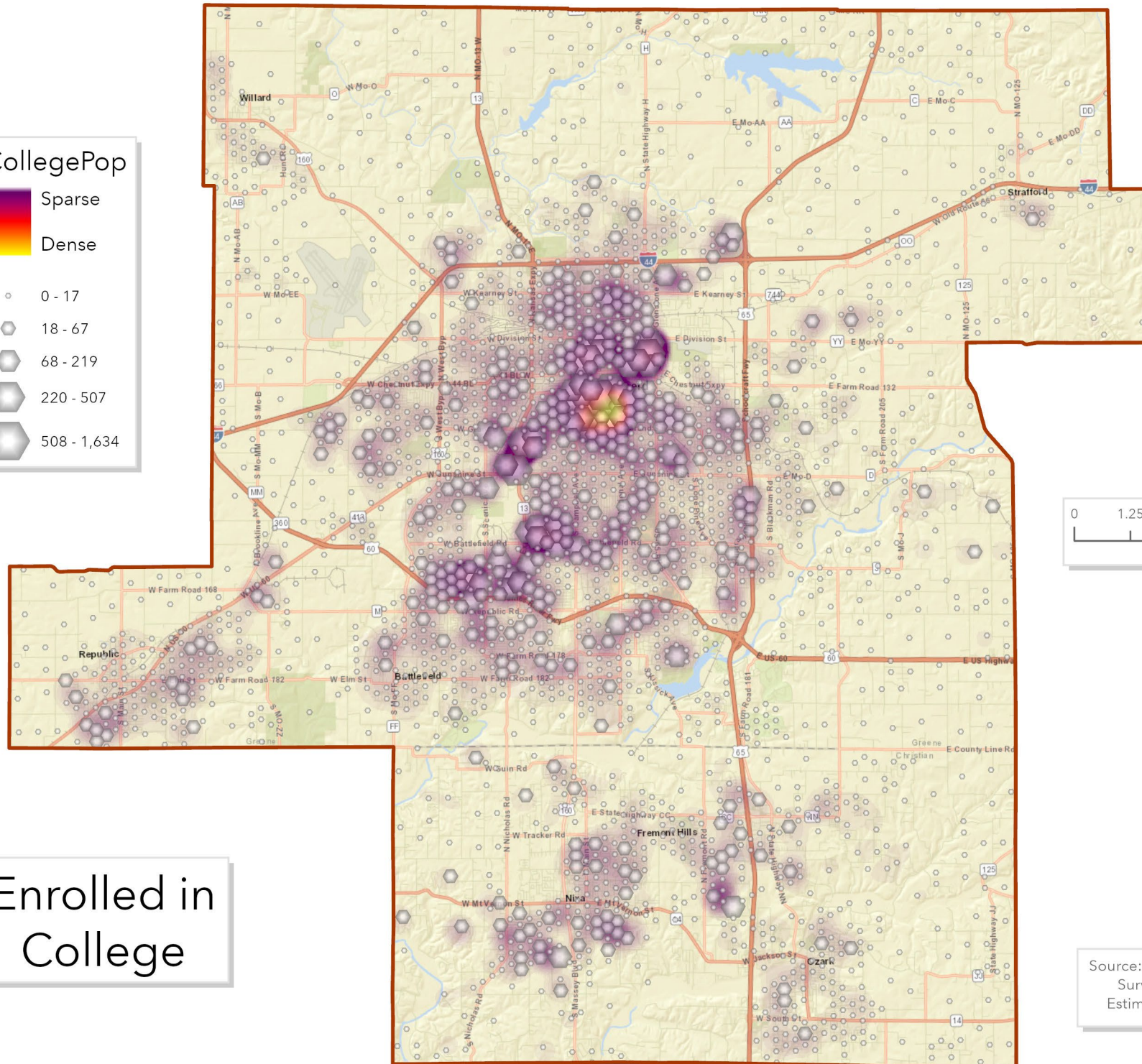
Source: American Community
Survey 2023 Five-Year
Estimates, Table B14002.

CollegePop

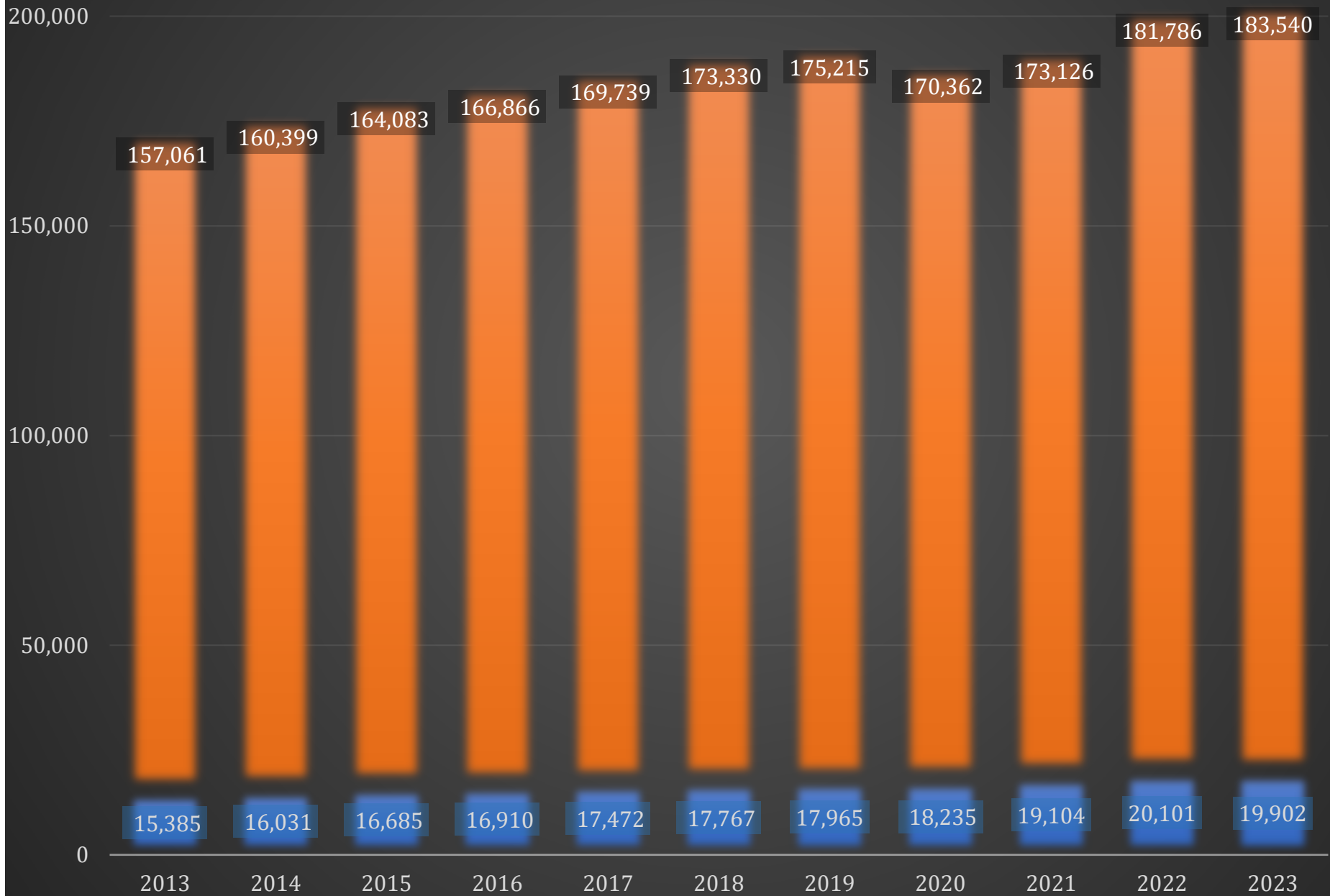


Enrolled in
College

Source: American Community
Survey 2023 Five-Year
Estimates, Table B14002.



Employment by OTO Area County 2013 - 2023

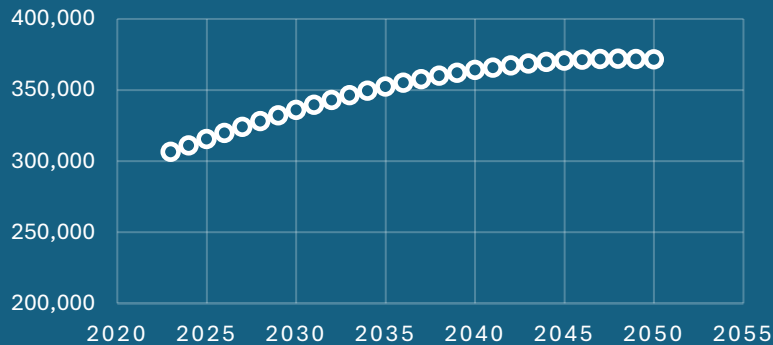


Springfield MSA Workforce Change by Industry 2013 – 2023, American Community Survey 5-yr Estimates

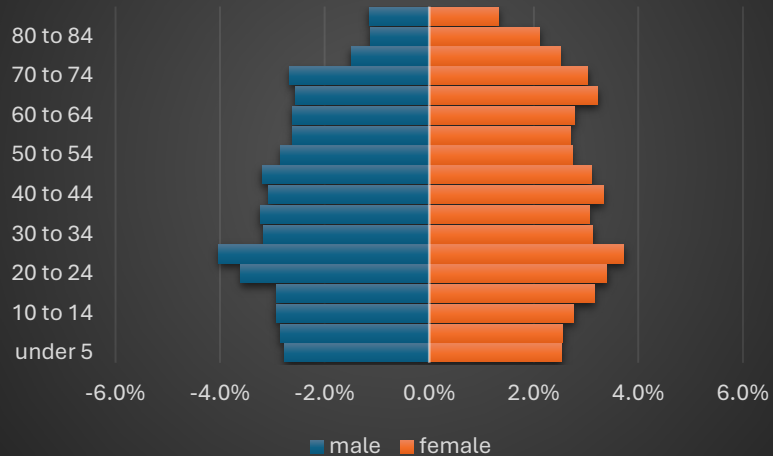
	2013	2023	Difference	% Change
Full-time, year-round civilian employed population 16 years and over	134,341	163,374	29,033	21.6
Agriculture, forestry, fishing and hunting, and mining:	1,613	1,996	383	23.7
Agriculture, forestry, fishing and hunting	1,449	1,822	373	25.7
Mining, quarrying, and oil and gas extraction	164	174	10	6.1
Construction	7,669	10,782	3,113	40.6
Manufacturing	14,061	18,537	4,476	31.8
Wholesale trade	5,524	4,691	(833)	-15.1
Retail trade	16,471	18,305	1,834	11.1
Transportation and warehousing, and utilities:	9,301	12,022	2,721	29.3
Transportation and warehousing	7,345	10,191	2,846	38.7
Utilities	1,956	1,831	(125)	-6.4
Information	2,923	2,195	(728)	-24.9
Finance and insurance, and real estate and rental and leasing:	9,833	12,634	2,801	28.5
Finance and insurance	7,616	10,093	2,477	32.5
Real estate and rental and leasing	2,217	2,541	324	14.6
Health care and management, and administrative and waste management services:	11,009	17,053	6,044	54.9
Professional, scientific, and technical services	5,972	10,803	4,831	80.9
Management of companies and enterprises	322	289	(33)	-10.2
Administrative and support and waste management services	4,715	5,961	1,246	26.4
Educational services, and health care and social assistance:	34,286	41,031	6,745	19.7
Educational services	12,082	13,516	1,434	11.9
Health care and social assistance	22,204	27,515	5,311	23.9
Arts, entertainment, and recreation, and accommodation and food services:	8,224	9,381	1,157	14.1
Arts, entertainment, and recreation	1,374	1,921	547	39.8
Accommodation and food services	6,850	7,460	610	8.9
Other services, except public administration	7,318	8,161	843	11.5
Public administration	6,109	6,586	477	7.8

OTO 2050 Population Projections

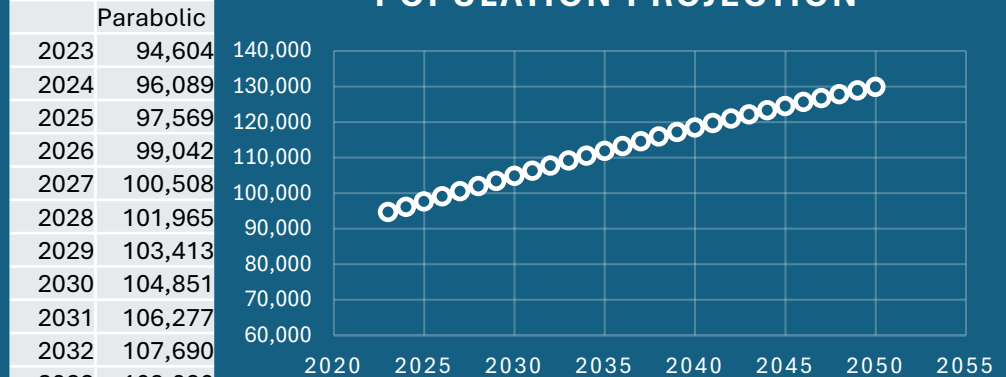
GREENE COUNTY 2050 POPULATION PROJECTION



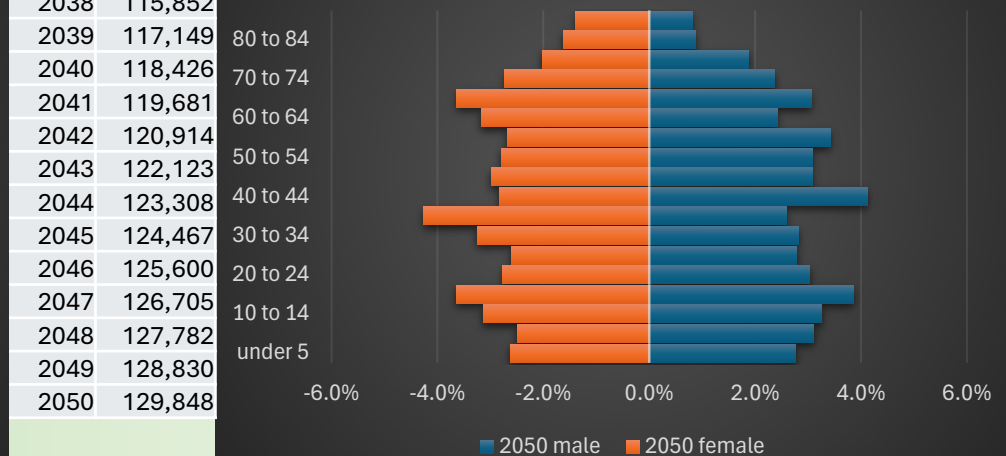
GREENE COUNTY 2050 AGES & SEX



CHRISTIAN COUNTY 2050 POPULATION PROJECTION



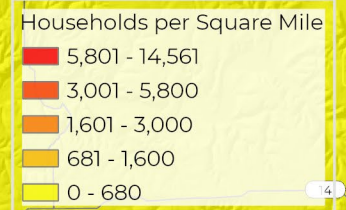
CHRISTIAN COUNTY 2050 AGE & SEX



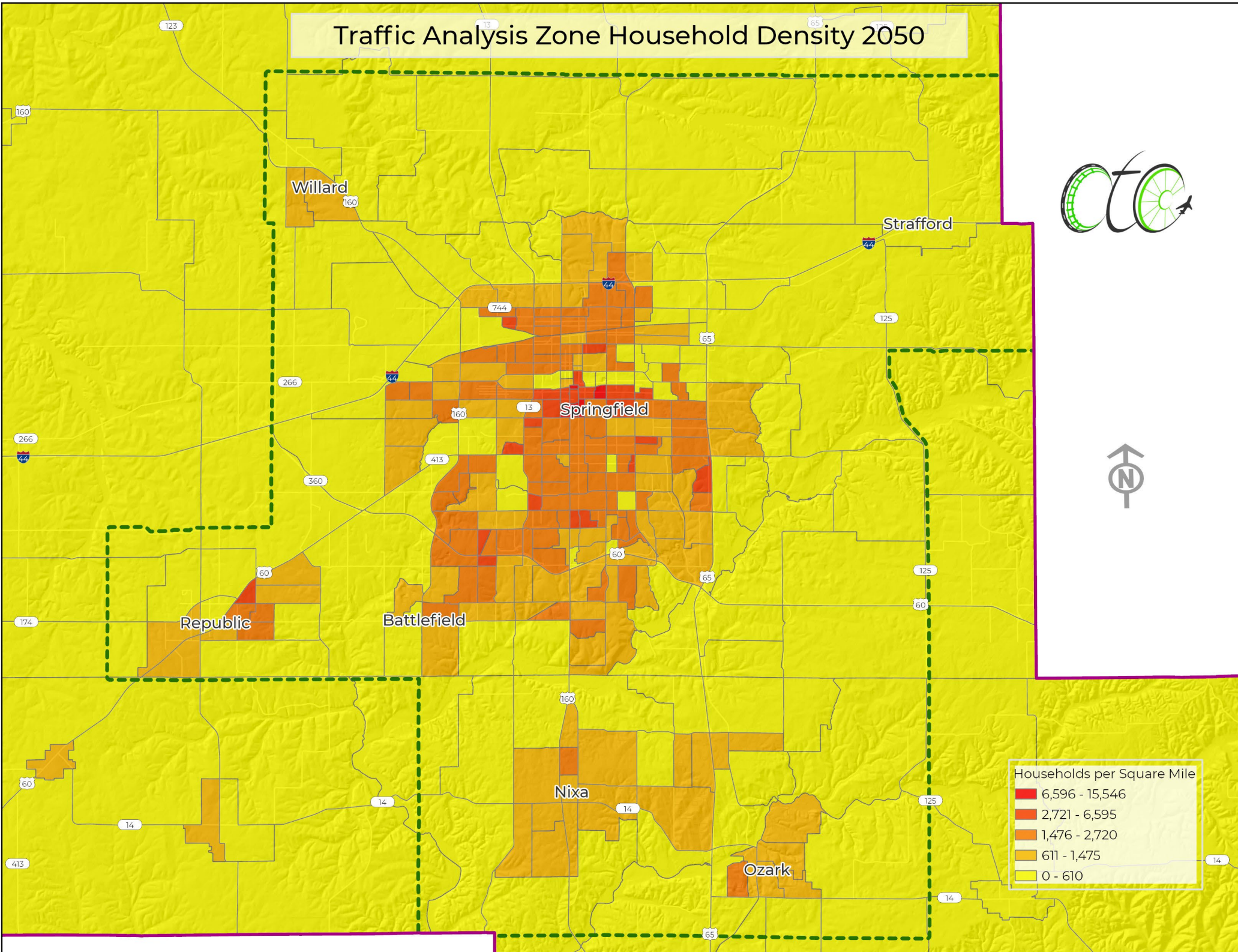
2050 Traffic Analysis Zone Inputs

People & Housing	2050 Change
<u>Population</u>	<u>104,976</u>
SFR Units	32,795
MFR Units	12,072
Group Quarters	4,507
Jobs	2050 Change
<u>Total Employment</u>	<u>69,122</u>
Ag/Mining	65
Whls/Trans/Utilities	6,684
Big Box Retail	(319)
Retail	(350)
Manufacturing	4,882
Construction	2,271
Office	12,967
Education	6,210
Healthcare	27,493
FoodEntertainment	9,219

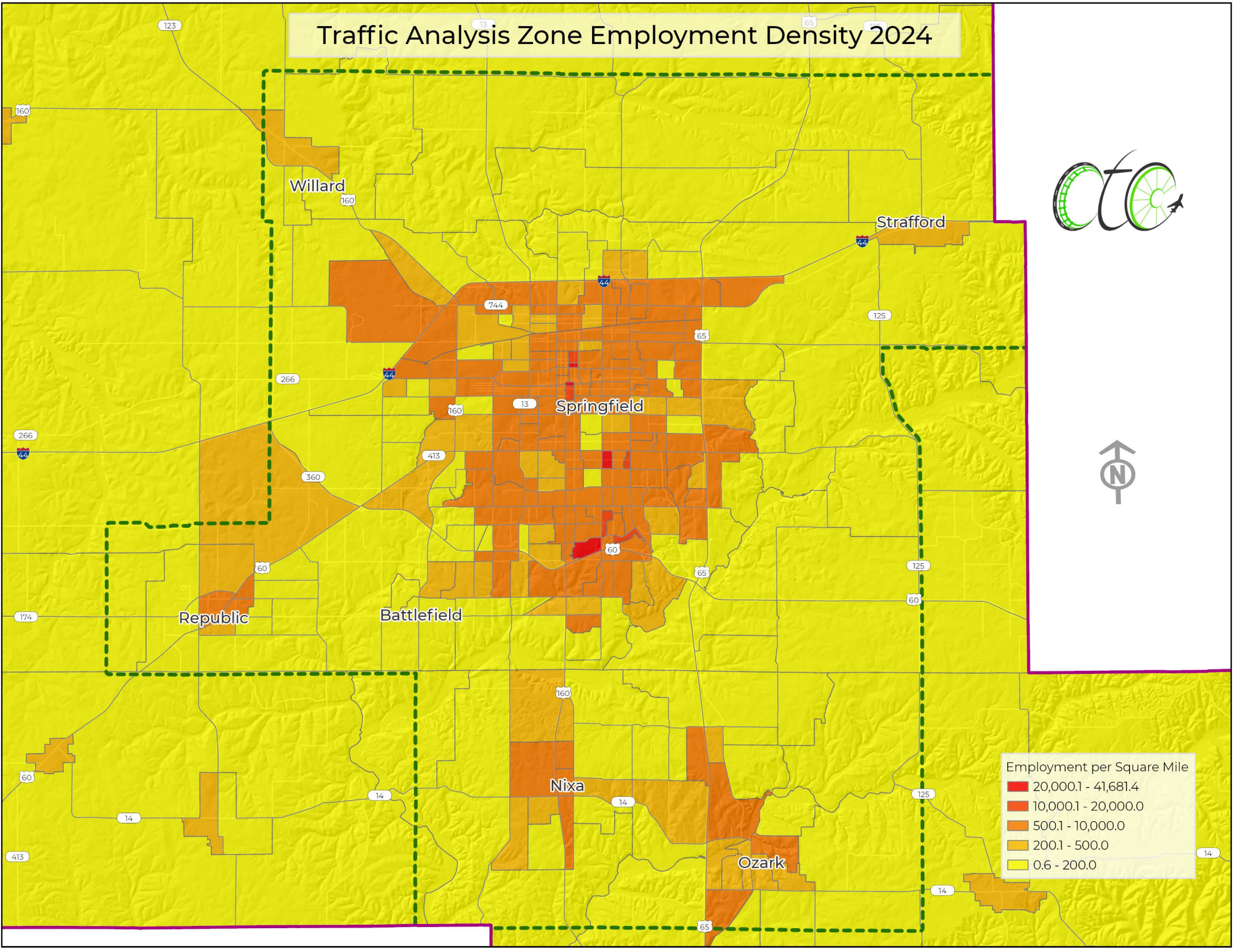
Traffic Analysis Zone Household Density 2024



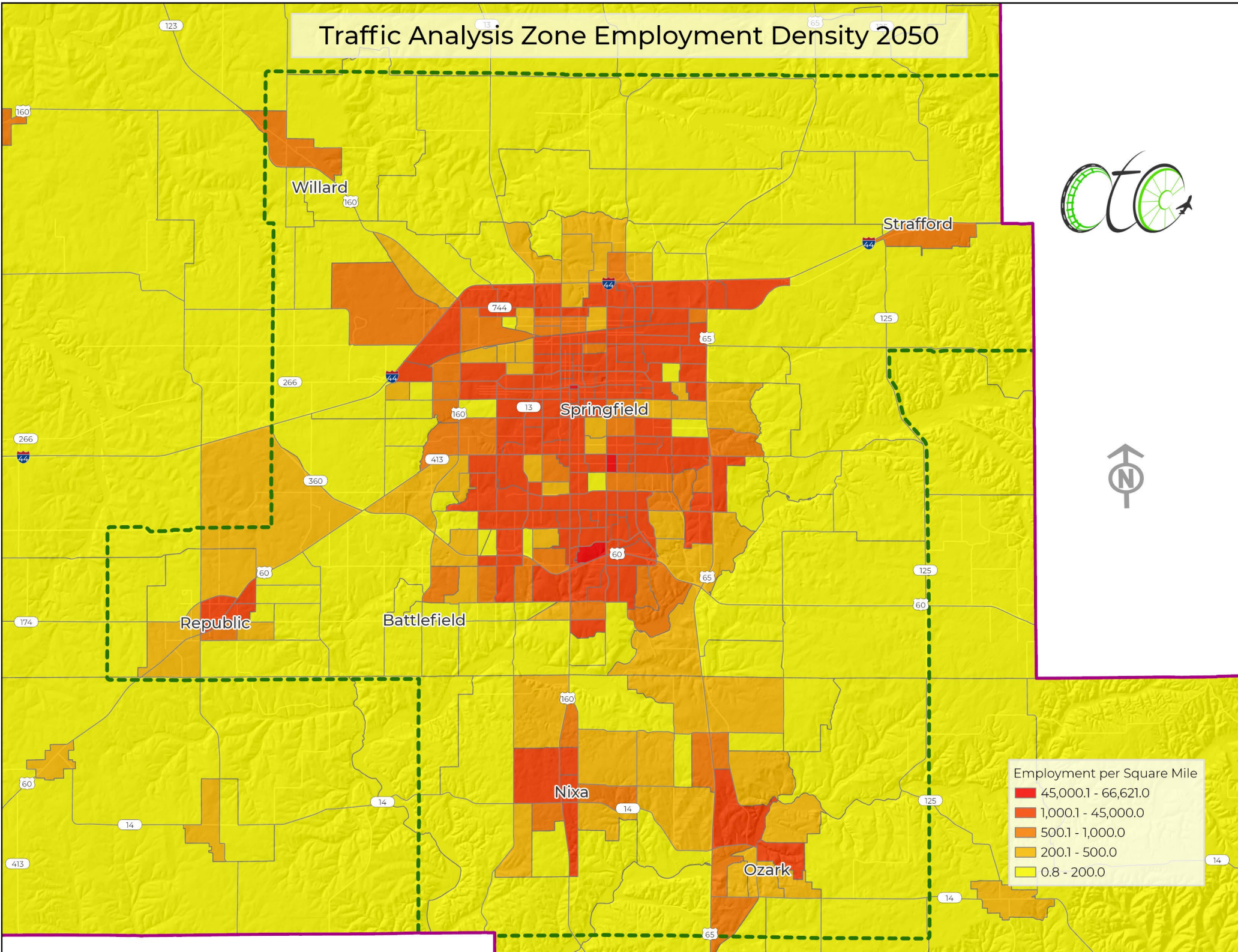
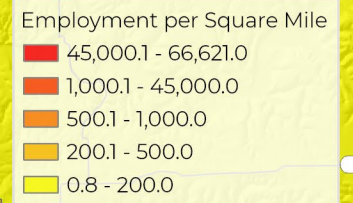
Traffic Analysis Zone Household Density 2050



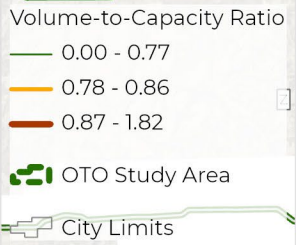
Traffic Analysis Zone Employment Density 2024



Traffic Analysis Zone Employment Density 2050



OTO Travel Demand Model 2024 Existing and Committed Projects Scenario



OTO Travel Demand Model 2050 Existing and Committed Projects Scenario



Volume-to-Capacity Ratio

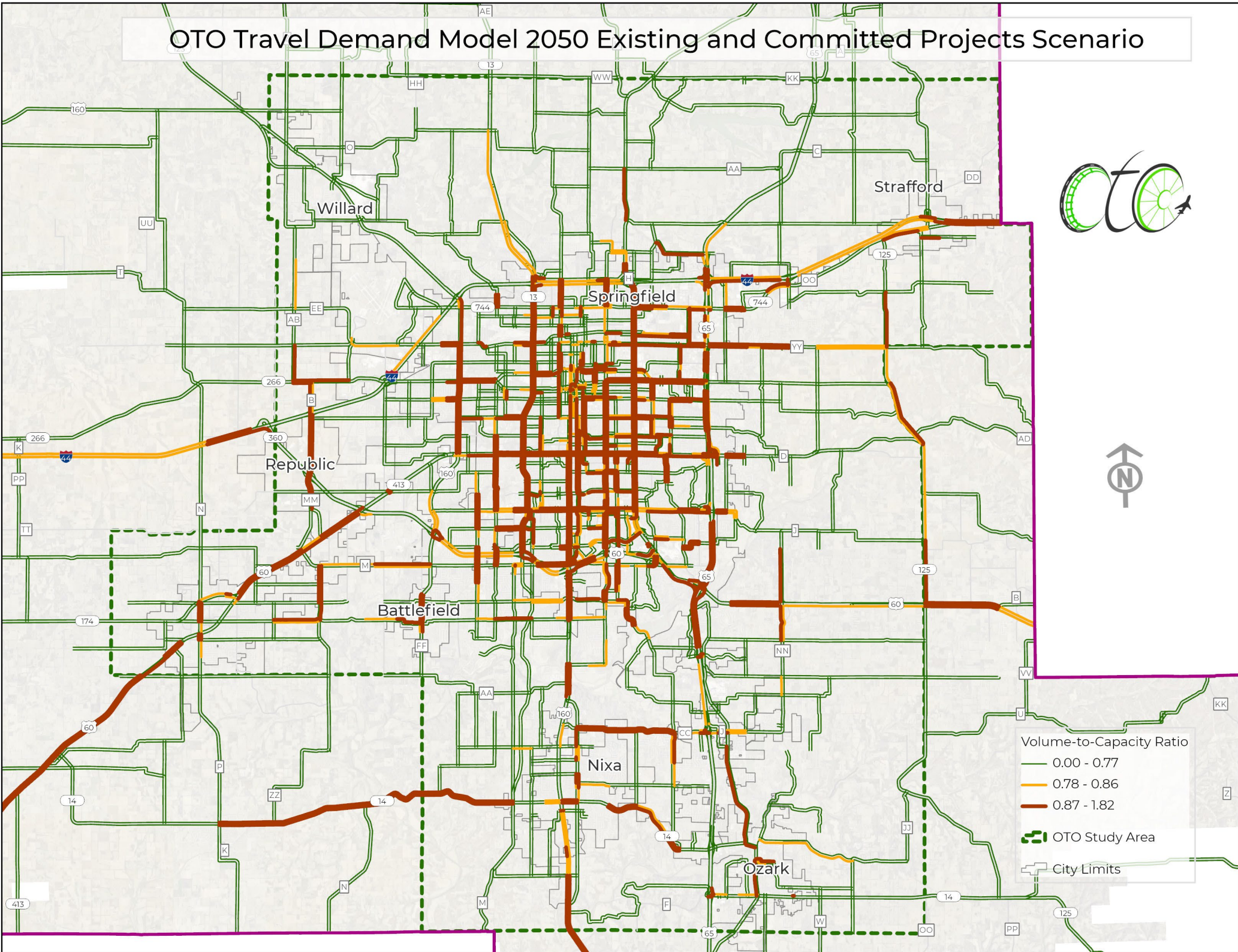
0.00 - 0.77

0.78 - 0.86

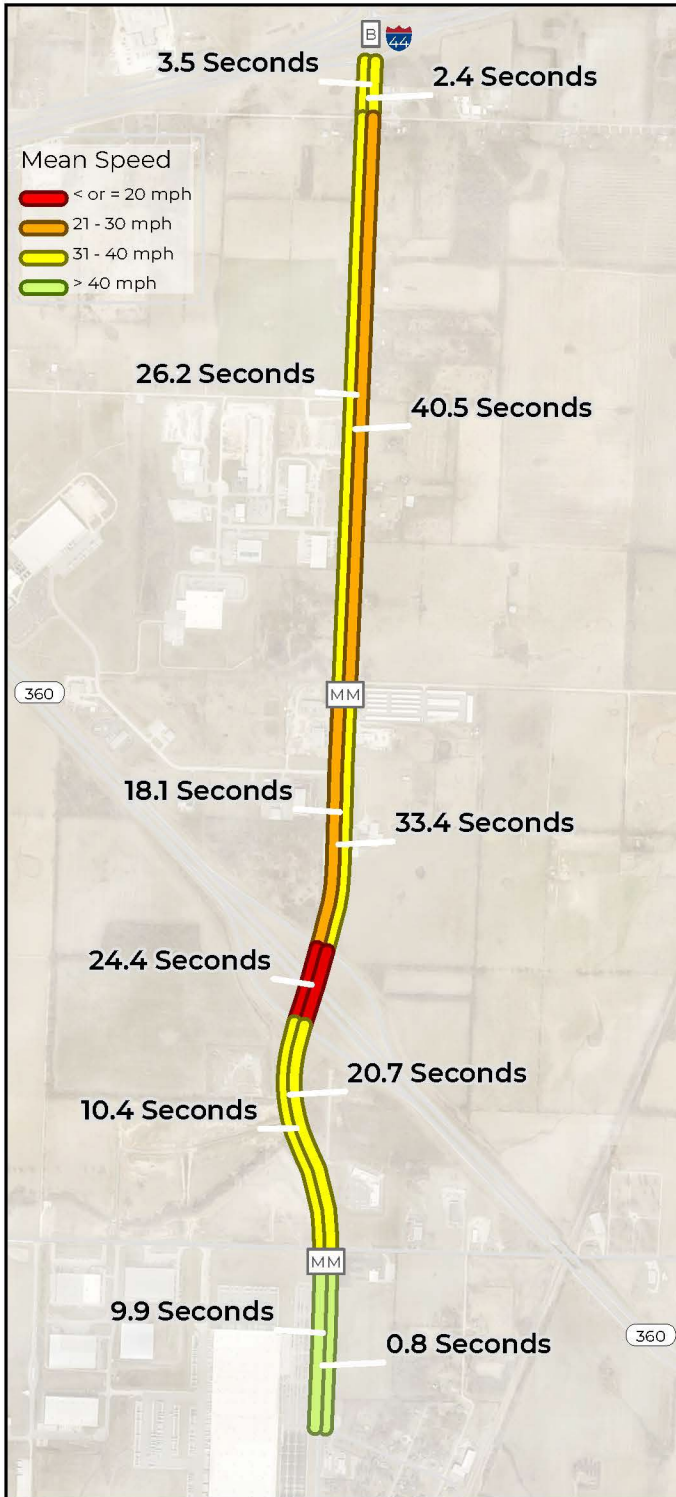
0.87 - 1.82

 OTO Study Area

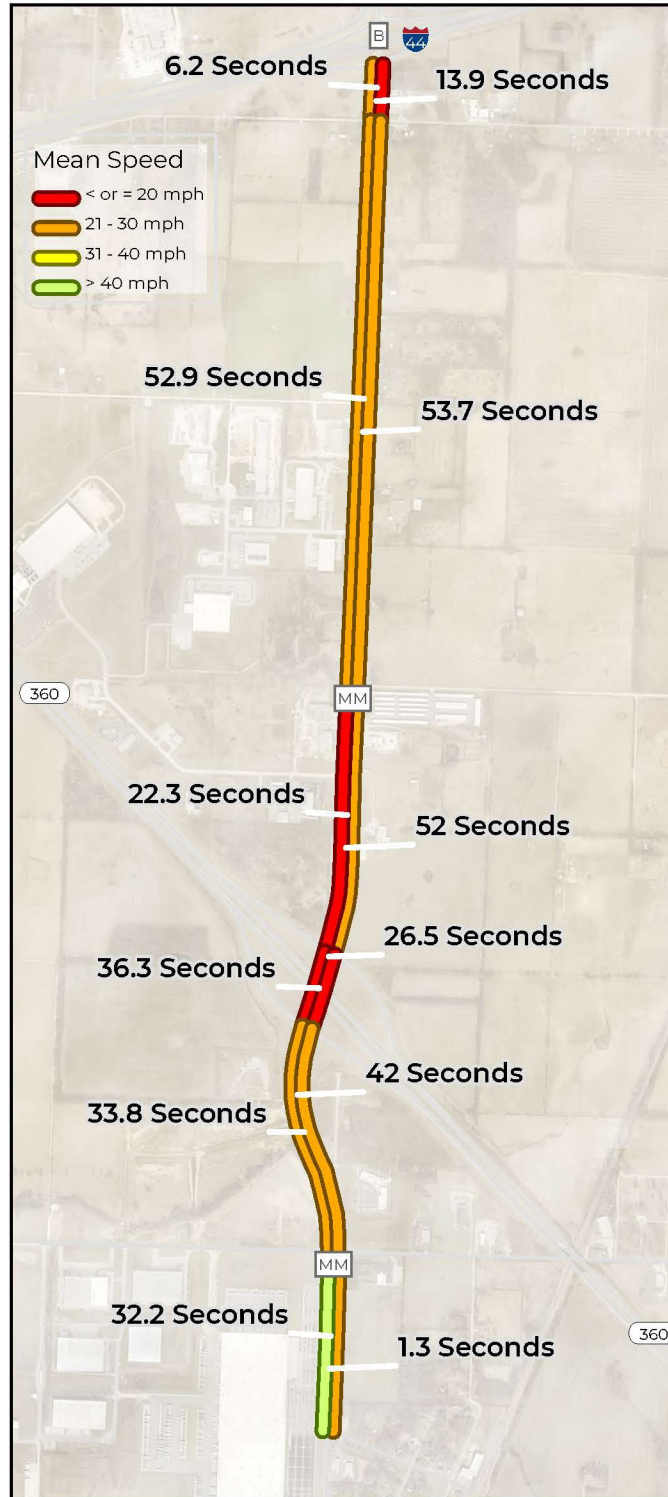
 City Limits



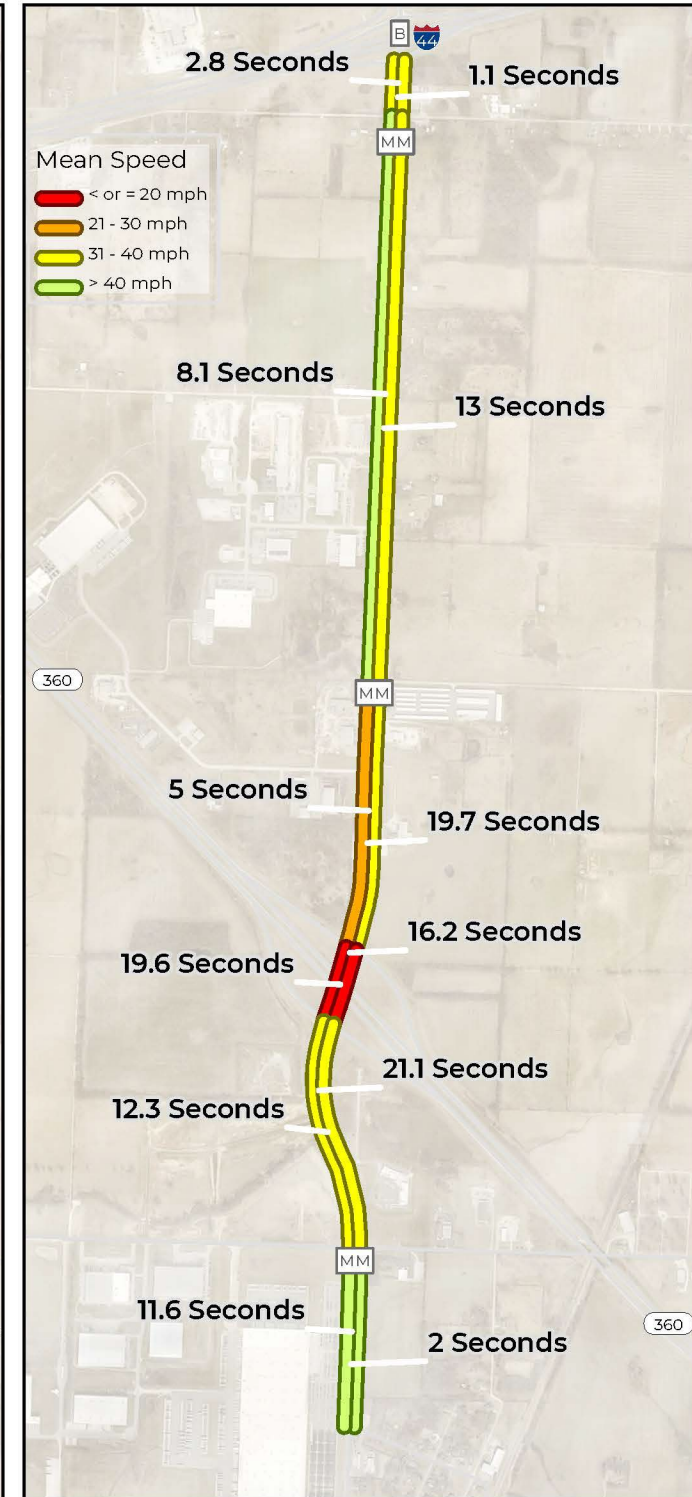
2024 Existing & Committed Mean Delay



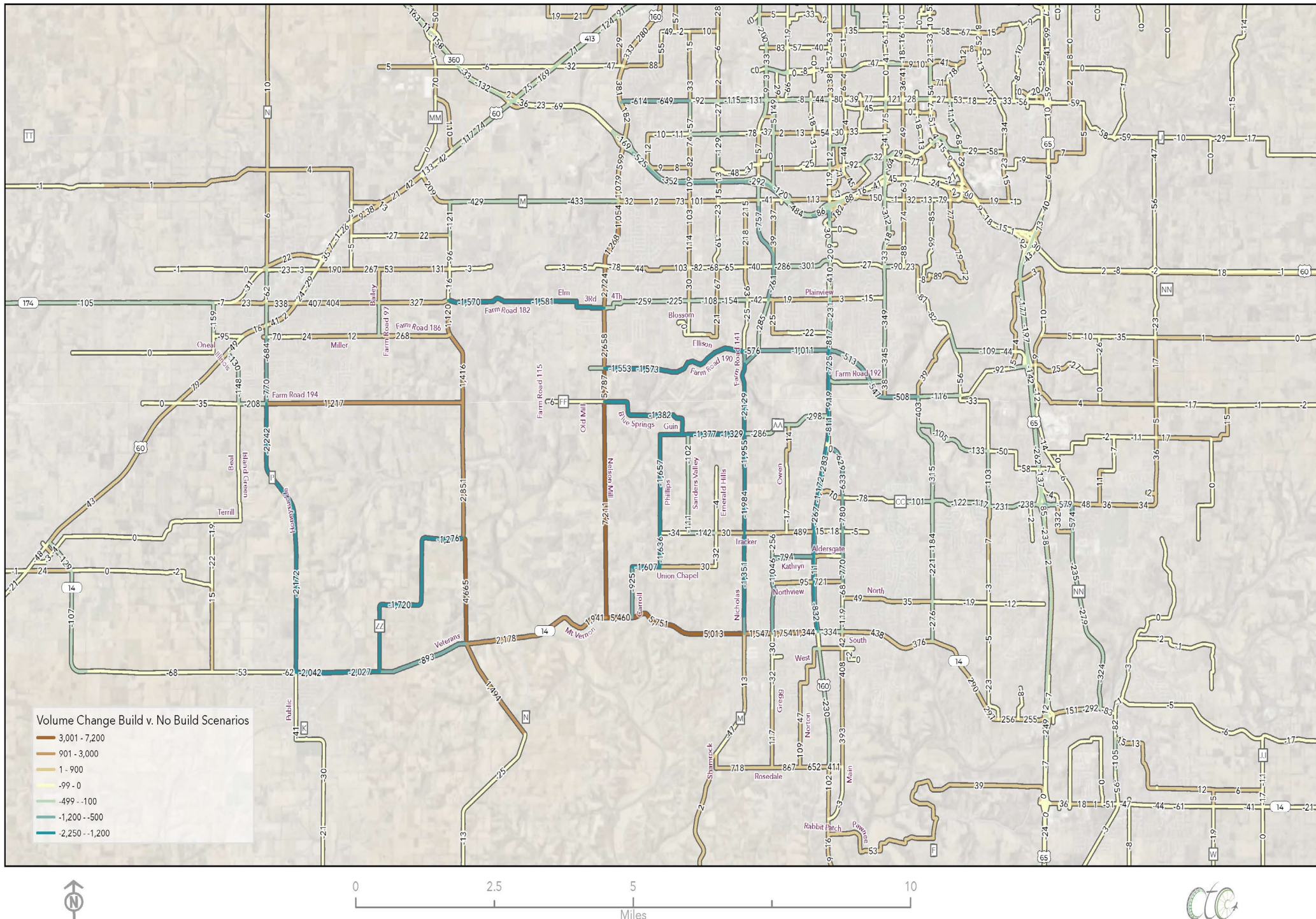
2050 No Build (EC) Mean Delay



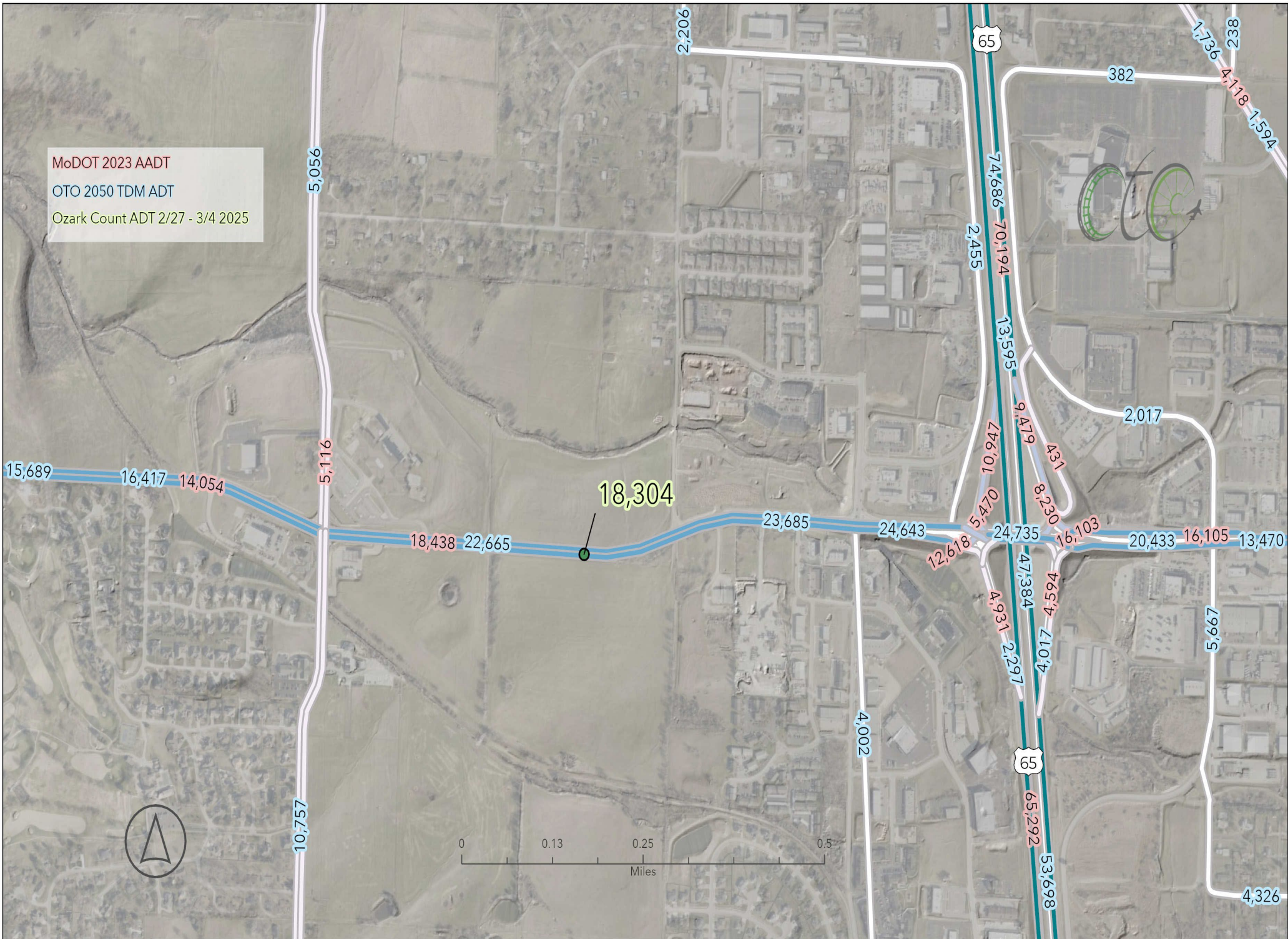
2050 Project Build (LRTP) Mean Delay



OTO 2050 Travel Demand Model FF Extension plus Hwy 14 Build Scenario v. No Build Scenario



Rte CC - 25th St to Fremont Current & Modelled Traffic Counts



Thanks!

Goodbye