LOCAL AREA UPDATE

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And Andrew Concerned

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Focusing on:

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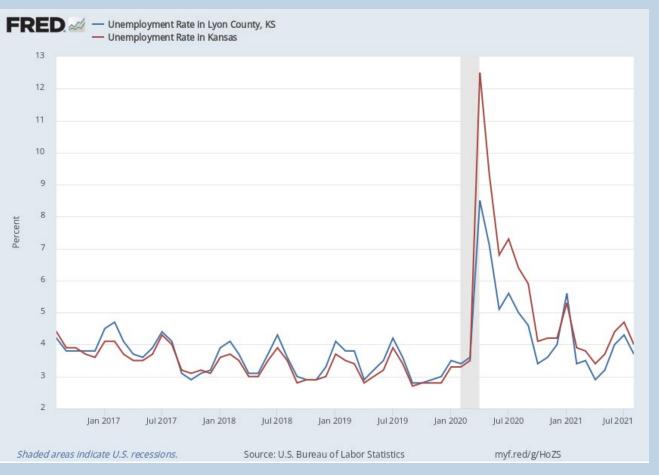
The Local Labor Market

02

Local Area Business Dynamics 03

Local Area Demographics and Population





Source: Federal Reserve Economic Data (FRED) and ESU Center for Community Research

Unemployment

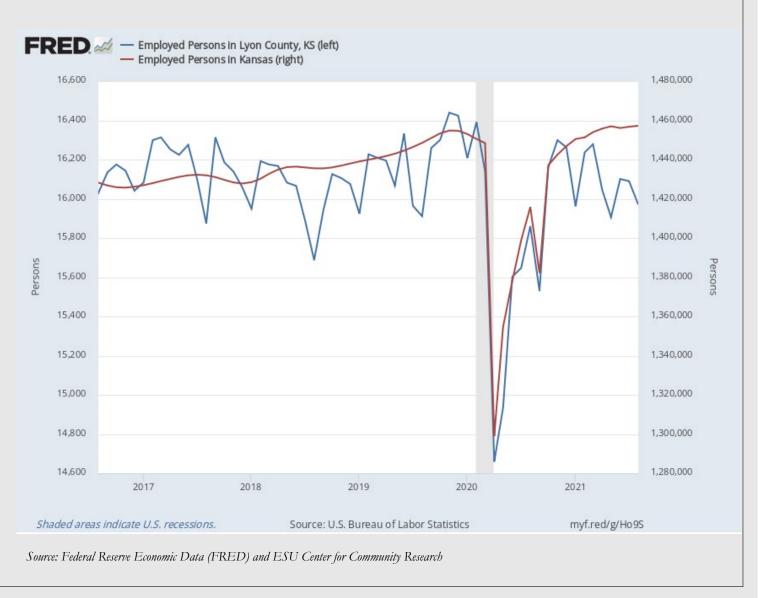
Peaked during the pandemic nationwide

°Less severe in Lyon County

° Most impacted sector: services and leisure

Employment

- The pandemic decreased employment nationwide
- Kansas & Lyon County experience similar declines
- Quick return to near pre-pandemic levels



Employment Growth by Sector

		Kansas		Lyon County			
Industry	2019	2020	Growth	2019	2020	Growth	
Natural resources and mining	19,353	18,593	-3.9%	71	72	1.4%	
Construction	63,735	63,153	-0.9%	276	322	16.7%	
Manufacturing	167,196	158,708	-5.1%	3,520	3,699	5.1%	
Trade, transportation, and utilities	262,383	255,582	-2.6%	2,625	2,528	-3.7%	
Information	18,137	16,727	-7.8%	252	214	-15.1%	
Financial activities	74,336	73,321	-1.4%	423	413	-2.4%	
Professional and business services	179,211	168,833	-5.8%	1,028	895	-12.9%	
Education and health services	197,874	194,592	-1.7%	1,439	1,271	-11.7%	
Leisure and hospitality	130,101	110,649	-15.0%	1,460	1,201	-17.7%	
Other services	34,833	31,219	-10.4%	241	243	0.8%	
Federal Government	25.487	26.153	2.6%	86	93	8.1%	
Local Government	179,422	171,426	-4.5%	2,782	2,644	-5.0%	
State Government	41,116	39,947	-2.8%	972	948	-2.5%	
Total, all industries	1,393,184	1,328,903	-4.6%	15,175	14,543	-4.2%	
Source: CEDBR, BLS - QCEW							

• Lyon County

• Strongest growth in:

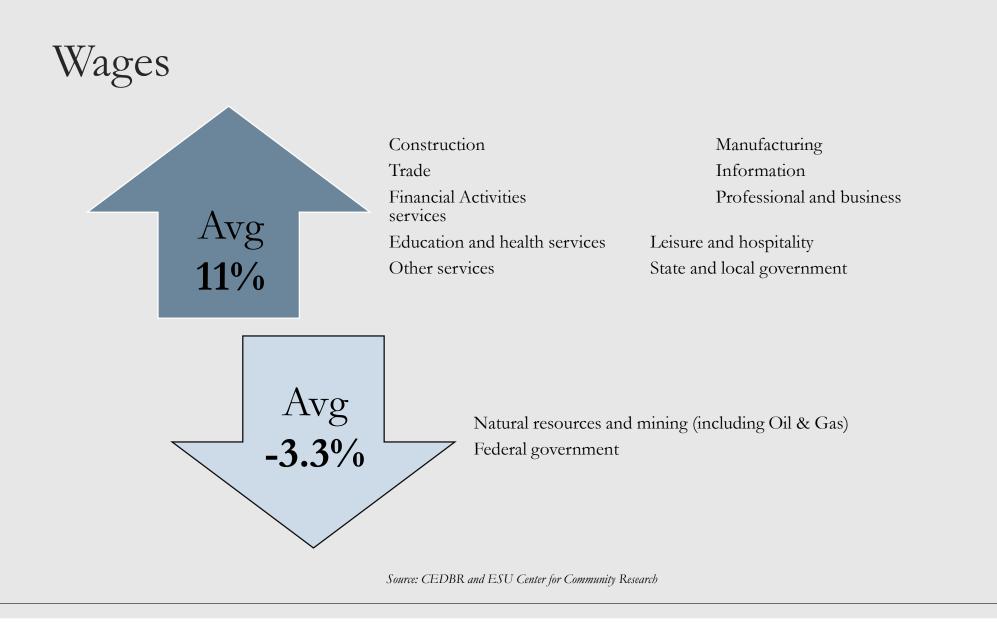
- ✤ Construction
- ✤ Federal government
- ✤ Manufacturing

• Sectors that declined:

- Leisure & Hospitality
- Information services
- Professional/Business Services
- Education & Health Services

• Local government

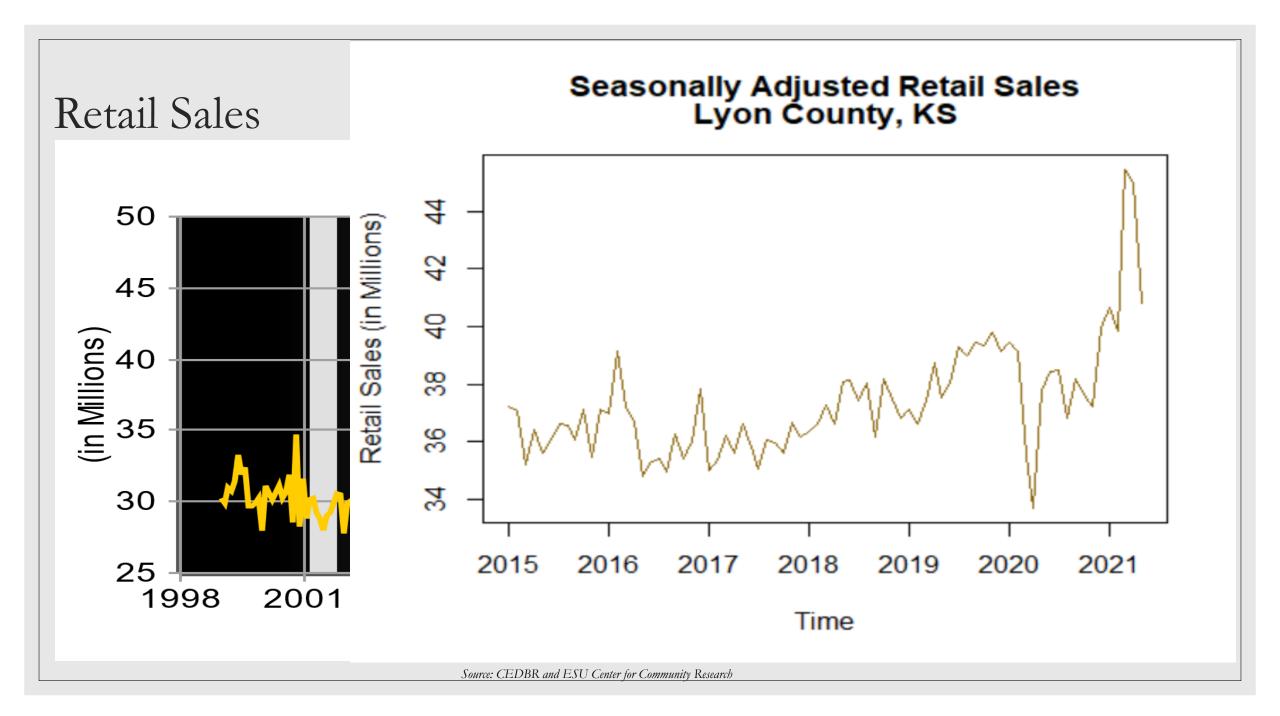
Source: CEDBR and ESU Center for Community Research

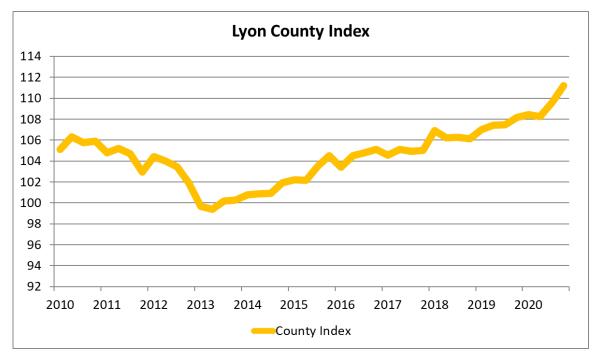




Business Establishments

		Kansas		Lyon County			
Industry	2019	2020	Growth	2019	2020	Growth	
Natural resources and mining	2,612	2,624	0.5%	19	21	10.5%	
Construction	7,399	7,400	0.0%	61	64	4.9%	
Manufacturing	3,105	3,118	0.4%	38	36	-5.3%	
Trade, transportation, and utilities	19,844	19,606	-1.2%	203	199	-2.0%	
Information	1,386	1,570	13.3%	12	11	-8.3%	
Financial activities	8,744	8,798	0.6%	87	89	2.3%	
Professional and business services	16,598	16,949	2.1%	105	103	-1.9%	
Education and health services	10,085	10,383	3.0%	98	102	4.1%	
Leisure and hospitality	6,871	6,834	-0.5%	94	96	2.1%	
Other services	5,938	5,903	-0.6%	65	62	-4.6%	
Federal Government	1,222	1,217	-0.4%	15	15	0.0%	
Local Government	999	951	-4.8%	29	29	0.0%	
State Government	2,714	2,724	0.4%	18	18	0.0%	
Total, all industries	87,517	88,077	0.6%	844	845	0.1%	
Source: CEDBR, BLS - QCEW							



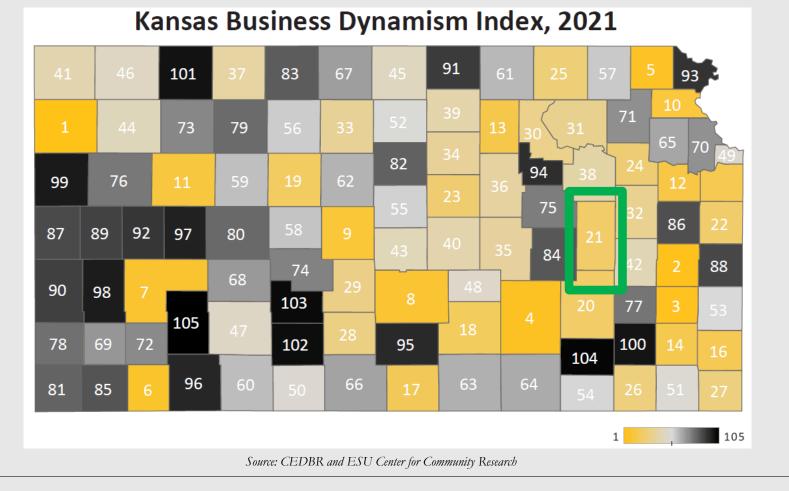


Source: CEDBR and ESU Center for Community Research

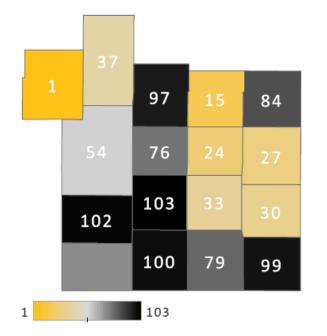
Lyon County CEDBR Economic Index

- Based on:
 - employment
 - retail sales
 - average wages
 - unemployment rate

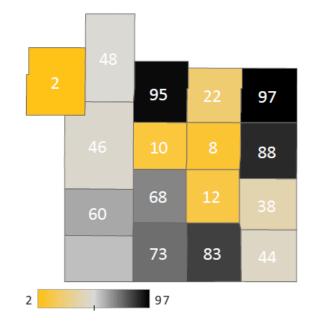
CEDBR Business Dynamism Index



Establishments Rank

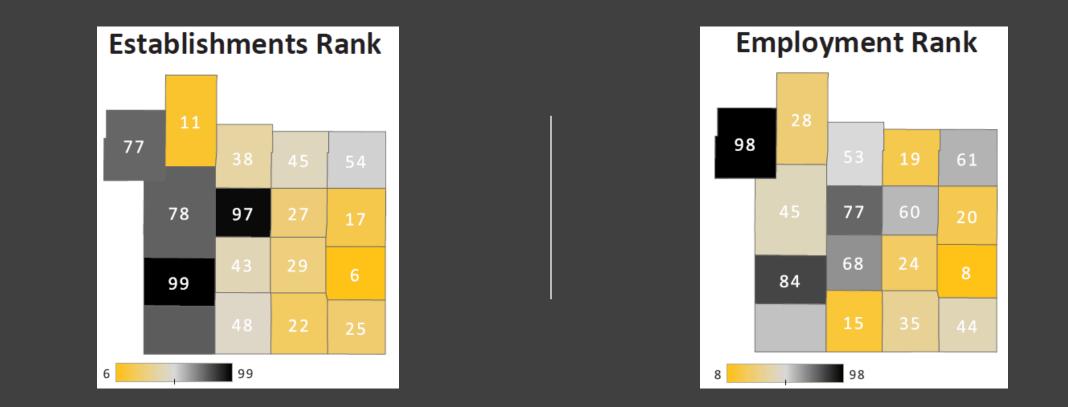


Employment Rank



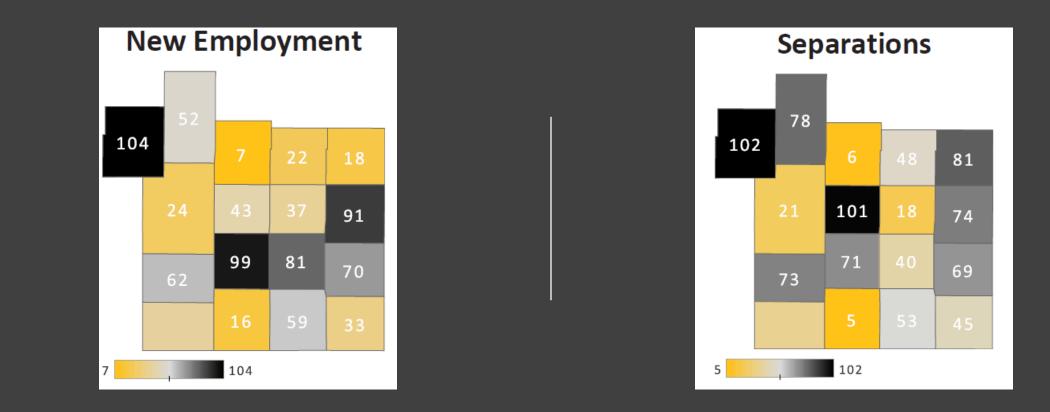
BUSINESS EXPANSION

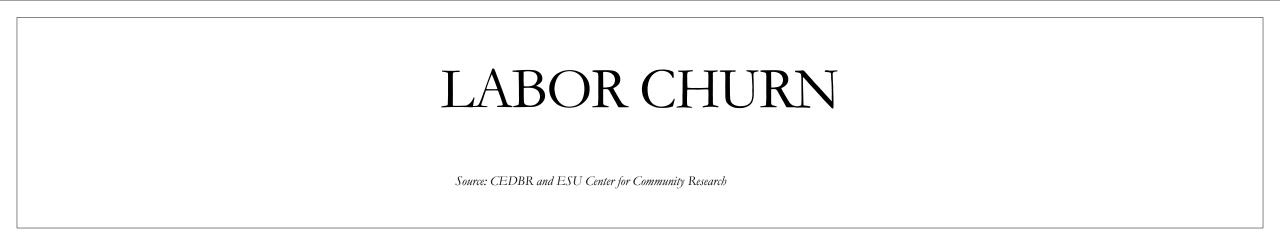
Source: CEDBR and ESU Center for Community Research



BUSINESS DIVERSIFICATION

Source: CEDBR and ESU Center for Community Research

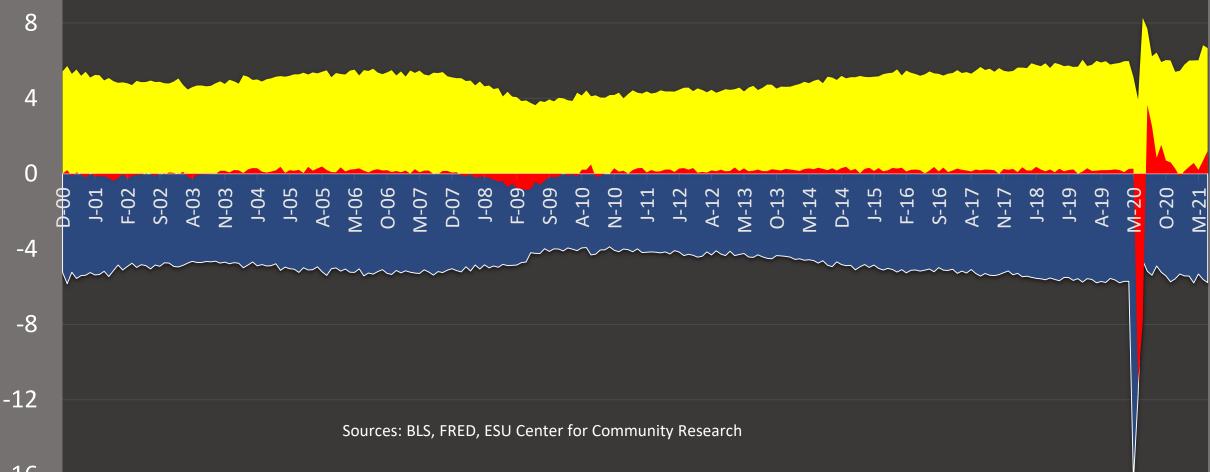




Churn (Yellow + Blue) in US the Labor Market – 1/2000 to 7/2021

Hires Separations Net Growth

Notice how Hires and Separations typically offset each other UNTIL THE PANDEMIC.

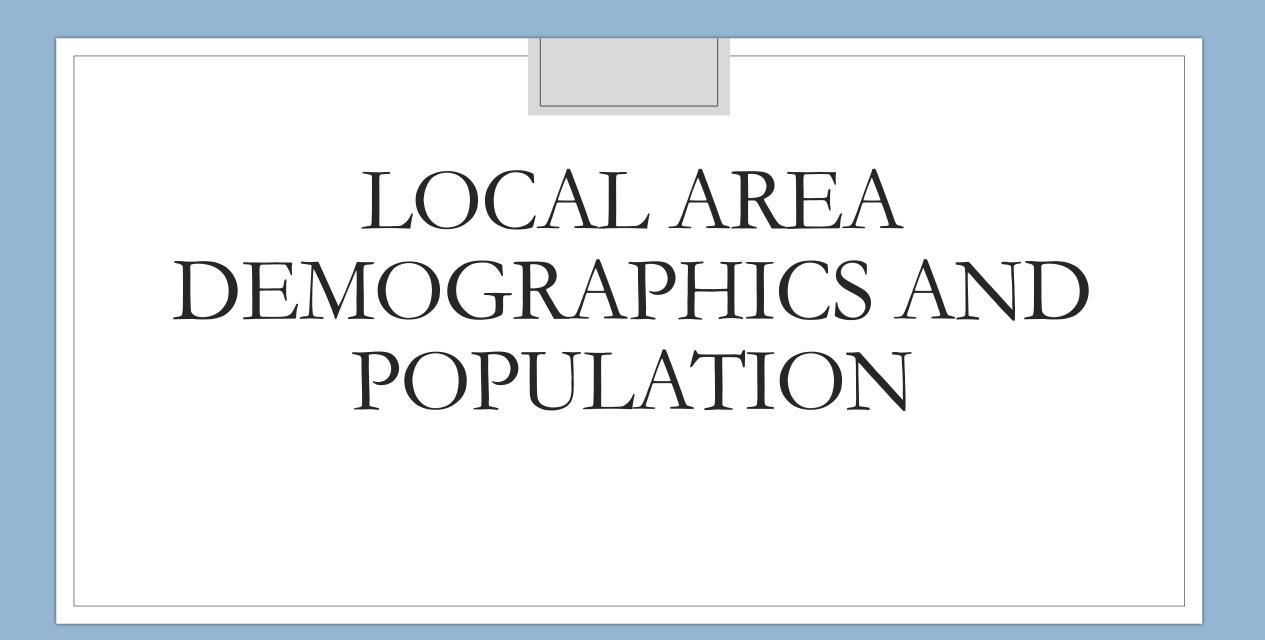


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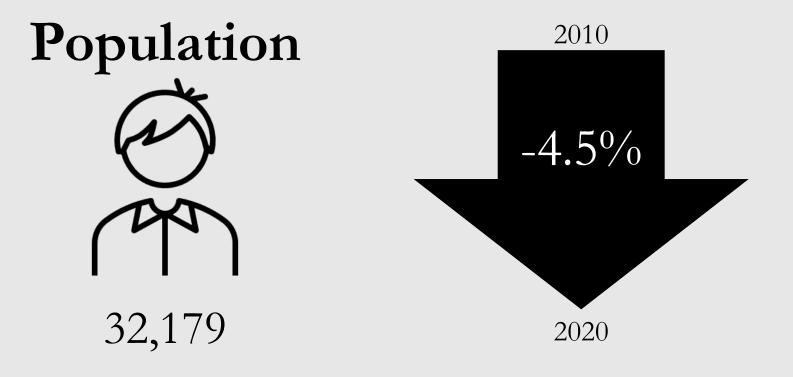
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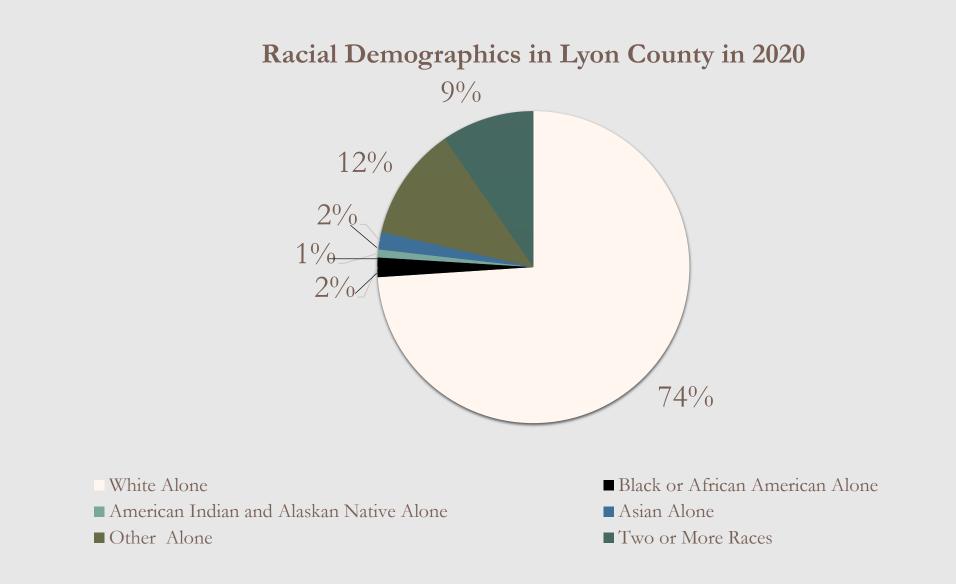
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Millons



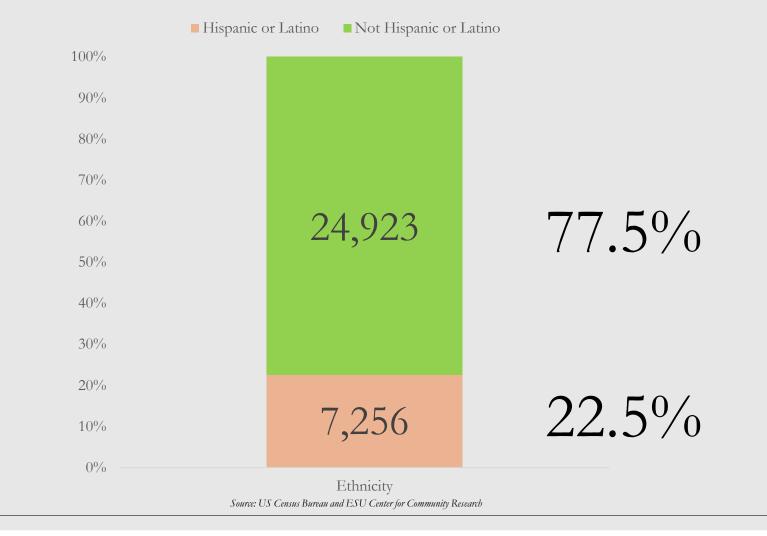
Data from the 2020 Decennial Census (redistricting data)



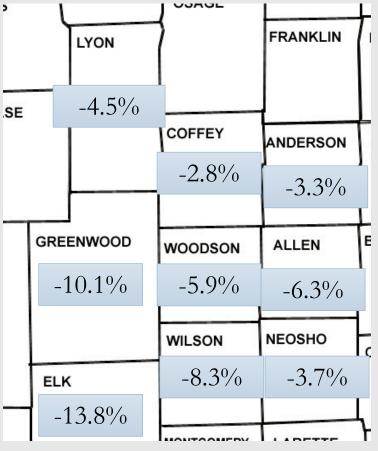


Source: US Census Bureau and ESU Center for Community Research

Ethnic Background

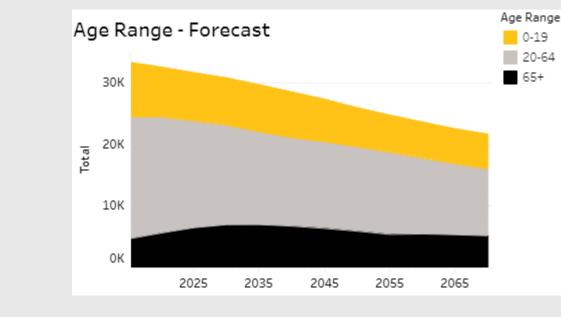


Regional Population Losses (2010-2020)



Source: US Census Bureau and ESU Center for Community Research

CEDBR Population Forecast (50 year)



⁹ Projected decline of 33.5%

Population ages 65+ expected to grow by 11%

	2020	2025	2030	2035	2040	2045	2050	2055	2060	2065	2070
Total	32,526	31,671	30,808	29,716	28,530	27,309	25,994	24,741	23,602	22,571	21,637
% Diff Total	-2.44%	-2.63%	-2.72%	-3.54%	-3.99%	-4.28%	-4.82%	-4.82%	-4.60%	-4.37%	-4.13%

Key Takeaways

- ° The local labor market took a big hit during the pandemic, but not as severe as the nation
- ° There is a general decline in employment but differs across industries
 - Biggest declines in industries most affected by pandemic
- ° Wages have increased on average
- ° Only modest changes to business development
 - ° Strongest feature: Business establishment diversity
 - ° Weakest feature: Turnover in labor markets is high
- ° Substantial decline in population over last 10 years
 - Projected 33.5% decrease over next 50 years if nothing changes

THANK YOU

am eager to answer any questions that you may have.

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