# 2024 Manufacturing Update

**Montgomery County** 

### Agenda



Beech Aircraft Corporation (1940-1945) Source: Kansas Historical Society

- What is the landscape of the Kansas manufacturing economy?
- How important is manufacturing to the Kansas economy?
- How does the Montgomery County manufacturing landscape compare to the rest of Kansas?











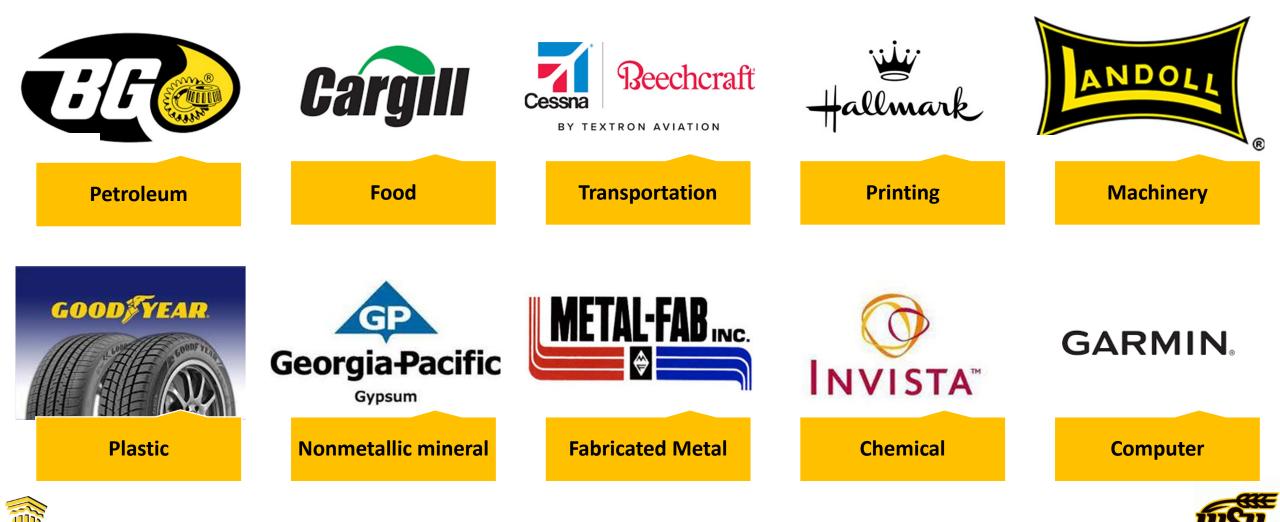
# **Top Ten-Defining Manufacturing Segments**



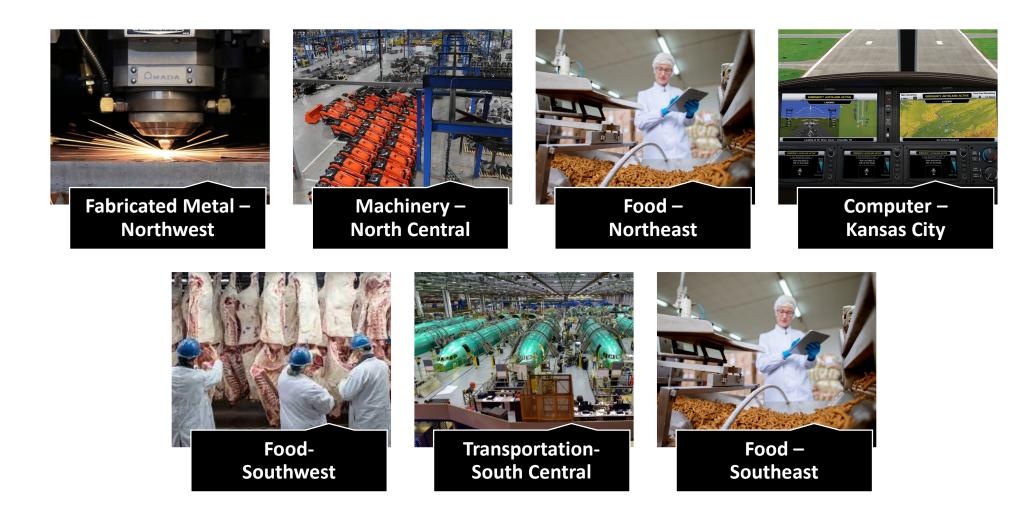


# Selected companies by the top 10

**EDBR** 



### Top sectors by region



NOTE – Detailed industry employment does not add to the total due to CEDBR nondisclosure issues, which can underrepresent an industry cluster.



# Selected companies by region





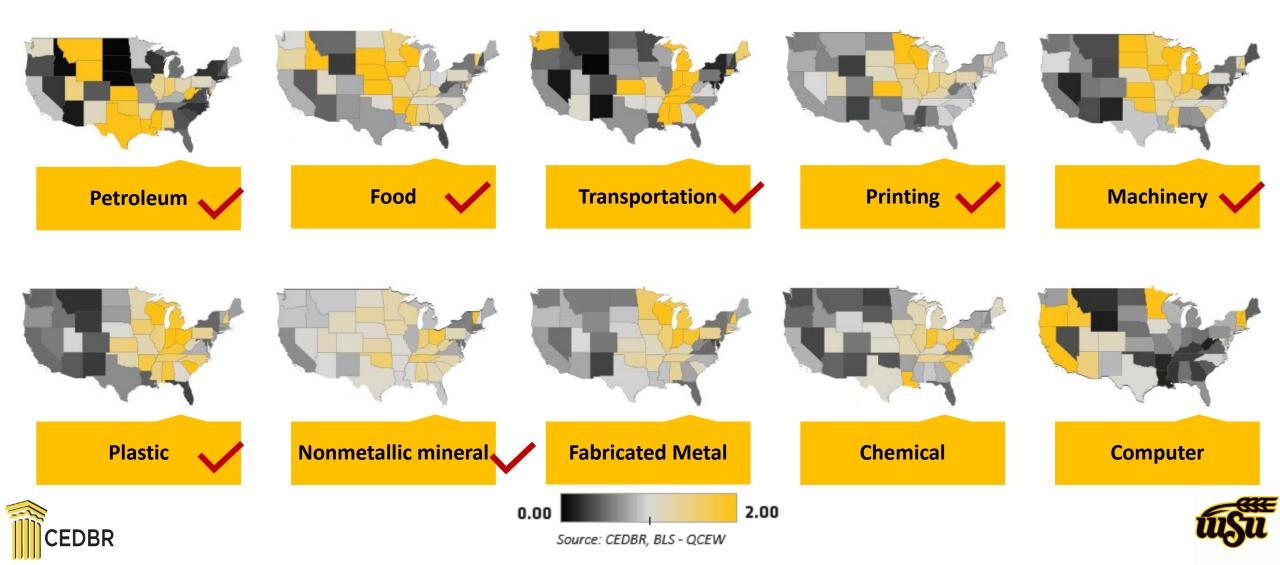




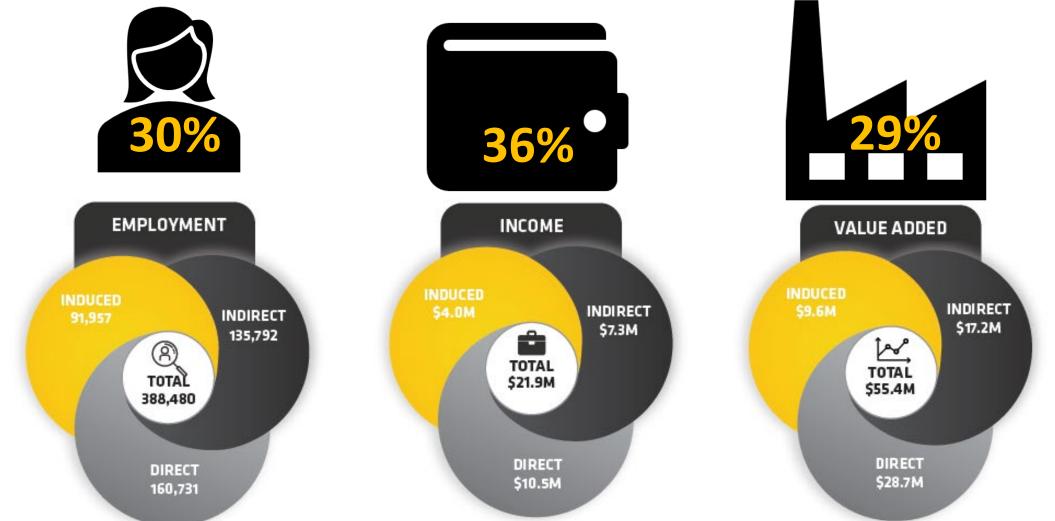




### Kansas Tops the Nation in 7 of our Top 10 Segments



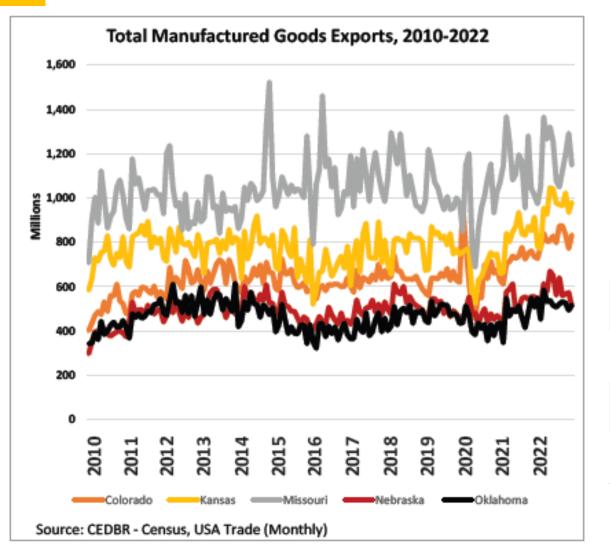
### Manufacturing Supports Over 1/3 of the Kansas Economy.



Manufacturing directly supports 160,000 jobs with \$10.5B in annual wages. Those CEDBR jobs support over 388,000 workers, representing 30% of the Kansas Economy.



### KS had 1.7 X more manufacturing exports per capita than MO



Manufacturing Exports						
per Capita						
State	2021	2022				
Colorado	\$1,490	\$1,693				
Kansas	\$3,381	\$3,869				
Missouri	\$2,223	\$2,294				
Nebraska	\$3,266	\$3,552				
Oklahoma	\$1,442	\$1,584				
Source: CEDBR, USA Trade						

EDBR The top trading partners are Mexico, Canada, and Japan.



### Labor Demand – Kansas Manufacturing



#### 1,447 Employers Competing

All employers in the region who posted for this job over the last 12 months.



#### 47,126 Unique Job Postings

The number of unique postings for this job over the last 12 months.



#### 30 Day Median Duration @

Posting duration is the same as what's typical in the region.

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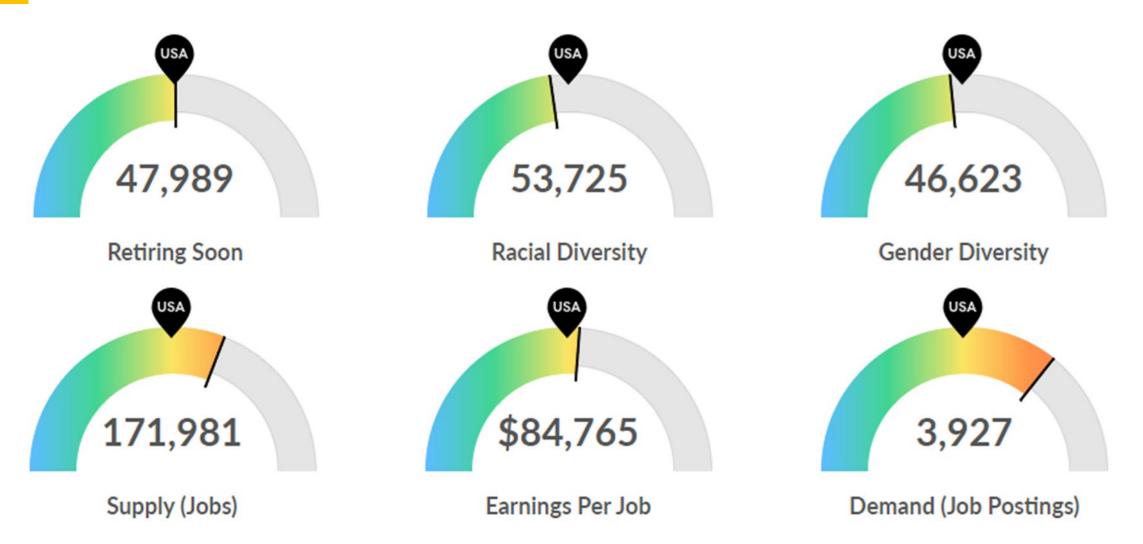
Unique Postings				
1,324				
1,288				
1,219				
1,214				
1,197				

Top Job Titles	Unique Postings				
Maintenance Technicians	447				
Machine Operators	316				
Material Handlers	311				
General Laborers	280				
Forklift Operators	254				





# KS Manufacturing is getting more competitive











**Plastic** 





Nonmetallic mineral





**Fabricated Metal** 

25,150



Chemical





**16.** 

### Kansas will likely have an increased labor gap of 21,500 by 2030

#### Labor Gap - Manufacturing

Occupation	2023	2025	2030		
Management	817	1,167	1,656		
Business and Financial Operations	598	844	1,165		
Computer and Mathematical	363	545	851		
Architecture and Engineering	864	1,254	1,842		
Life, Physical, and Social Science	147	202	261		
Legal	12	17	22		
Arts, Design, Entertainment, Sports, and Media	86	118	152		
Healthcare Practitioners and Technical	12	17	22		
Protective Service	12	17	22		
Food Preparation and Serving Related	133	205	338		
Building and Grounds Cleaning and Maintenance	74	101	131		
Sales and Related	417	571	740		
Office and Administrative Support	751	863	613		
Farming, Fishing, and Forestry	37	50	65		
Construction and Extraction	231	340	512		
Installation, Maintenance, and Repair	764	1,141	1,767		
Production	5,736	7,600	9,054		
Transportation and Material Moving	1,172	1,654	2,287		
Total	12,225	16,705	21,502		
Source: CEDBR, BLS - QCEW, BLS - National Employment Matrix, KLIC					

#### Solutions to the KS labor gap

- Internal training
- Labor attraction
- Increased wages



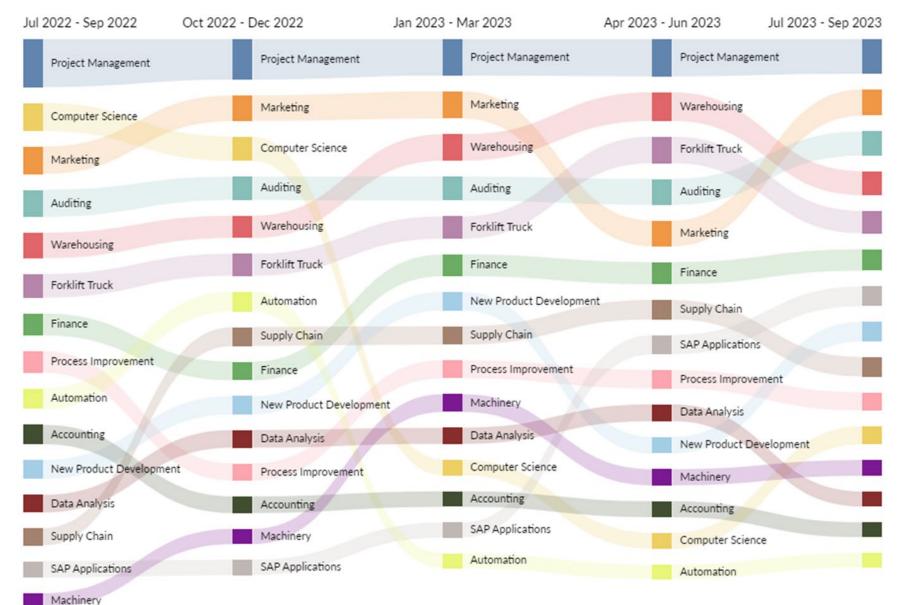
### Food and Transportation have the largest expected gap in 2030

Labor Cap in 2020 By Manufacturing Subsector

Labor Gap in 2030, By Manufacturing Subsector										
Occupation	Food	Printing	Petrol.	Chemical	Plastic	Nonmetal	Fab. Metal	Machinery	Comp. & Elect.	Transp. Eq.
Management	176	15	18	262	64	3	89	157	347	325
Business and Financial Operations	122	8	17	183	39	2	47	111	294	380
Computer and Mathematical	44	6	2	57	8	0	6	74	505	256
Architecture and Engineering	25	0	16	180	48	1	50	<mark>32</mark> 9	612	752
Life, Physical, and Social Science	53	0	9	282	4	0	3	5	22	25
Legal	0		0	3	0		0	2	15	0
Arts, Design, Entertainment, Sports, and Media	4	14	1	11	2	O	1	7	22	18
Healthcare Practitioners and Technical	4		0	8	0		0	0	3	0
Healthcare Support	0			3						
Protective Service	4	0	0	3	0	0	1	0	3	12
Food Preparation and Serving Related	107							0	0	0
Building and Grounds Cleaning and Maintenance	110	0	0	25	4	0	4	22	9	12
Sales and Related	116	20	5	86	28	2	36	81	135	91
Office and Administrative Support	89	-56	2	165	28	<mark>-</mark> 31	4	32	178	219
Farming, Fishing, and Forestry	41			5				0		
Construction and Extraction	8	0	17	13	4	13	65	15	6	154
Installation, Maintenance, and Repair	407	1	<mark>4</mark> 1	224	124	16	70	162	90	518
Production	2,050	29	74	962	485	36	399	588	827	3 <i>,</i> 065
Transportation and Material Moving	<mark>8</mark> 31	15	22	195	139	17	76	86	69	349
Total	4,192	52	224	2,665	976	60	851	1,672	3,137	6,177

Source: CEDBR, BLS - QCEW, BLS - National Employment Matrix, KLIC

### Project Management is the top needed skill in Kansas





CEDBR



Little House on the Prairie Museum Source: Google Maps

# Montgomery County Comparison





# Manufacturing Emp & Wages by Region



DBR

### • Employment

 SE saw second highest growth

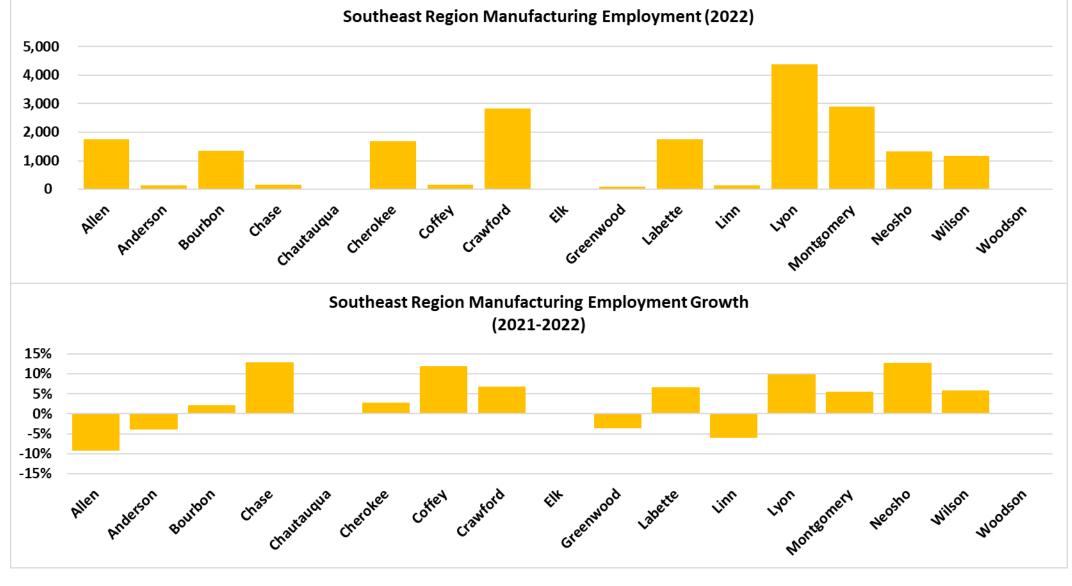
#### • Wage

 SE saw second highest growth as well



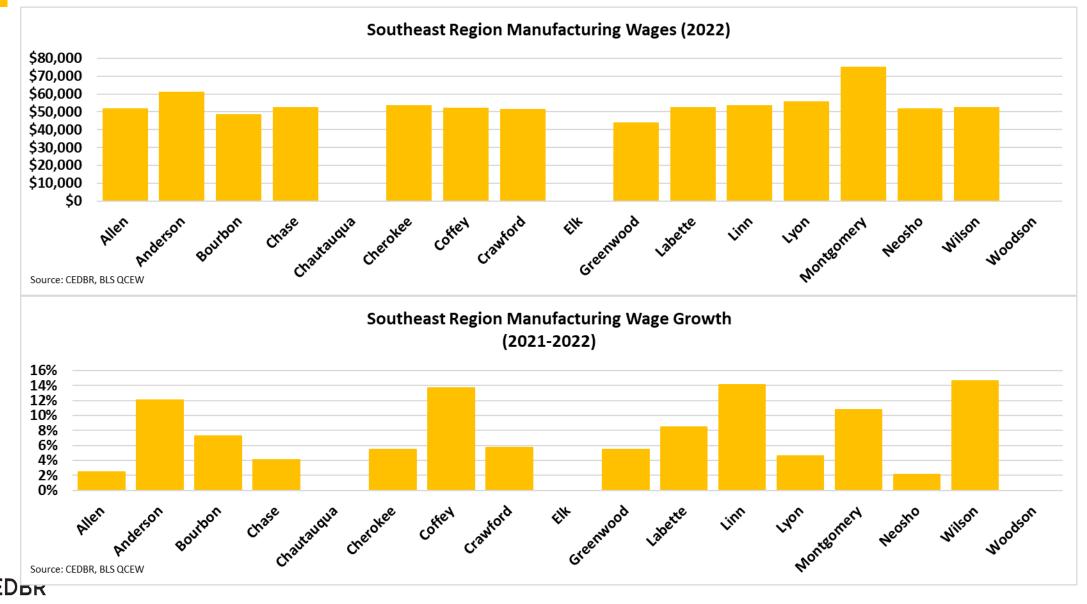
# SE Region Manufacturing Employment

DBR



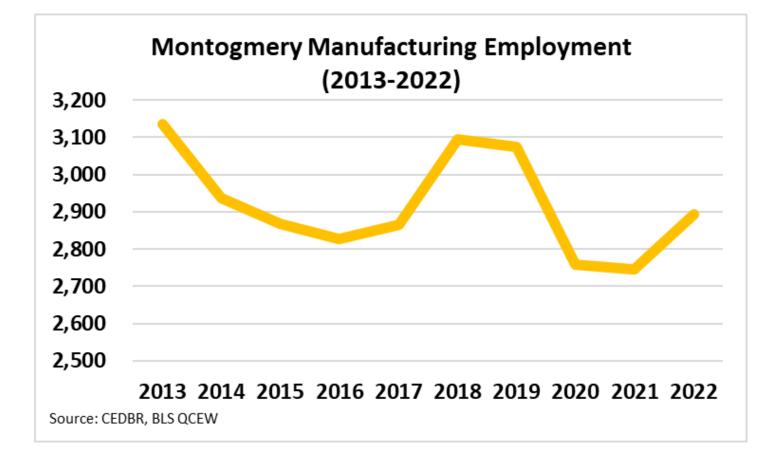


# SE Manufacturing Wages





## Montgomery County Manufacturing Employment



- Employment has rebounded 5% from COVID-19 recession
- Difference between current employment and 10-year high is 241 jobs (7% decrease).





# A Broad Manufacturing Mix

Montgomery County Manufacturers (100+ employees)				
Company Name	Primary NAICS	Primary NAICS Description		
Coffeyville Resources Nitrogen	32531102	Nitrogenous Fertilizer Manufacturing		
Cessna Aircraft Co Inc	33641103	Aircraft Manufacturing		
Acme Foundry Inc	33151304	Steel Foundries (Except Investment)		
Spears Manufacturing Co	32619913	All Other Plastics Product Manufacturing		
Standard Motor Products Inc	33639002	Other Motor Vehicle Parts Manufacturing		
John Deere Coffeyville Works	33312014	Construction Machinery Manufacturing		
Charloma Inc	32619916	All Other Plastics Product Manufacturing		
Specialized Vehicles	33639006	Other Motor Vehicle Parts Manufacturing		
Jensen International Inc	33151304	Steel Foundries (Except Investment)		
Matcor Metal Fabrication	23891054	Site Preparation Contractors		
Heartland Cement Co	32731001	Cement Manufacturing		
Coffeyville Resources Nitrogen	32411006	Petroleum Refineries		





### Summary



#### Furniture Factory, Arkansas City (1880-1890)

Source: Kansas Historical Society

CEDBR

• South Central Kansas is the dominant manufacturing provider in the state.

