

Missouri: Center of Automotive Manufacturing Excellence















The Automotive Industry in Missouri

Missouri is a center for automotive manufacturing excellence, supported by a cost-competitive, probusiness and innovative environment. In 2020, despite industry slowdowns due to COVID-19, Missouri automotive manufacturers built nearly 600,000 vehicles. Since 2010, nearly \$4 billion has been invested in Missouri's automotive facilities, with St. Louis and Kansas City MSAs both ranking as top 10 metro areas for automaker investment from 2008-2019. Missouri ranked eighth as a state for auto investment from 2008–2019.

Every Chevrolet Colorado, GMC Canyon, Chevrolet Express, and GMC Savana is born in Missouri. Many of the Ford Transit vans and more than 226,000 Ford F-150s are made here each year. And our location, combined with our supply chain, has earned us the reputation as North America's Logistics Center. Every Class 1 railroad, highways in every direction, international airports, and the northernmost ice free port on the Mississippi are all part of Missouri's supply chain success story. Companies like O'Reilly Auto Parts, one of the world's largest auto parts retailers, have already taken advantage of this. O'Reilly established their headquarters in Springfield, Missouri.









Missouri is already in the center of North America's automotive supply chain





Vehicles Produced in the Missouri Area



FORD TRANSIT (TRK.) 2020 production: 148,000



CHEVROLET COLORADO 2020 production: 109,000



CHEVROLET EXPRESS 2020 production: 60,000



FORD F SERIES 2020 production: 226,000



GMC CANYON 2020 production: **35,000**



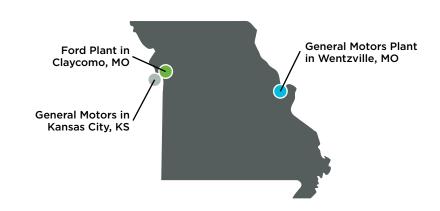
GMC SAVANA 2020 production: 21,000

Production in Kansas City, Kansas:

CHEVROLET MALIBU

2020 production: **115,000**

CADILLAC XT4 2020 production: 30,000





Missouri's Automotive Manufacturing Companies

MOTOR VEHICLE MANUFACTURING





MOTOR VEHICLE PARTS MANUFACTURING



















































"Riverside is right in the heart of the action—it's close to OEMs, it has an experienced workforce, and a business-friendly environment. Expanding to Missouri puts U.S. Farathane in a great position to better serve our customers and expand our presence in the automotive industry."

Andy Greenlee, President, U.S. Farathane



ARCHITECTURAL AND STRUCTURAL METALS
MANUFACTURING

FOUNDRIES





COATING, ENGRAVING, HEAT TREATING, AND ALLIED ACTIVITIES





♠ PAULO

ELECTRICAL EQUIPMENT MANUFACTURING

GLASS AND GLASS PRODUCT MANUFACTURING





ENGINE, TURBINE, AND POWER TRANSMISSION EQUIPMENT MANUFACTURING

MOTOR VEHICLE BODY AND TRAILER MANUFACTURING







FORGING AND STAMPING





"Missouri offers Yanfeng USA an excellent business climate from which to serve our automotive customers, and we are excited to join the state's strong community of automotive companies."

David Wang, President of Yanfeng USA



OTHER CHEMICAL PRODUCT AND PREPARATION MANUFACTURING

OTHER ELECTRICAL EQUIPMENT AND COMPONENT MANUFACTURING









PAINT, COATING, AND ADHESIVE MANUFACTURING





PLASTIC PRODUCT MANUFACTURING

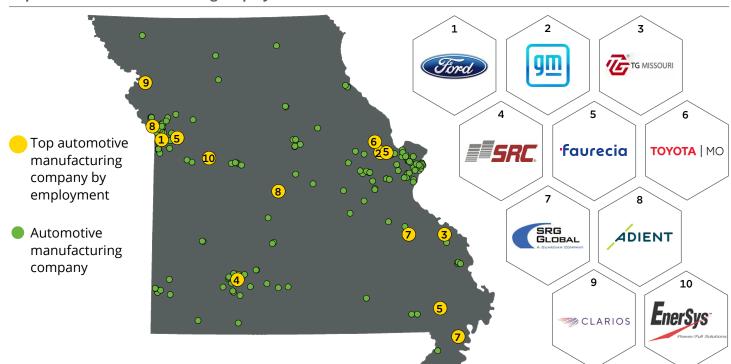








Top automotive manufacturing employers in Missouri





Recent Automotive Projects

TOYOTA | MO



Toyota Motor Manufacturing Missouri

City: **Troy** Investment: 62 million

General	Makana
(-eneral	WINTOIS

City: Wentzville Investment: 1.5 billion



Dakota Bodies

City: **Liberty**

New Square Footage: **75,000**

Investment: 4.1 million

Jobs: **132**



Orange EV

City: St. Louis

New Square Footage: **52,000**





City: Kansas City

Investment: 100 million

Jobs: **150**

TG Missouri

City: **Perryville**

New Square Footage: **64,000**

Investment: 17 million



"Kansas City Metro and the Blue Springs area are known for being a source of excellence in American manufacturing and we're looking forward to building on that expertise and skill set as we continue to provide the very best to our customers."

Faurecia Interiors, Donald Hampton, Jr.



Advanced Manufacturing Talent in Missouri

If you are looking for hard-working and highly skilled talent look no farther than Missouri. With more than 3 million educated workers, Missouri's talent pool is deep, specialized and experienced in our state's key growth areas including advanced manufacturing, agtech, logistics and more. More than 277,000 of our workers are employed in the manufacturing industry.

Missouri talent is driving innovation and building a modern, cutting edge economic environment. We are creative and innovative with a strong pro-business work ethic and strong technology acumen.

Missouri is home to many certified work ready communities, and Missouri workers are hard-working, conscientious, and have a proven ability to adjust to technology and workforce evolution. Our Missouri One Start Training program offers technical training for a wide range of eligible industries.

Additionally, Missouri's competitive cost of living and vibrant culture enable employers to provide employees with a high quality of life at a lower cost than almost anywhere in the U.S.



Missouri's transportation equipment exports totaled over **\$3.2 billion** in 2019

Source: International Trade Administration

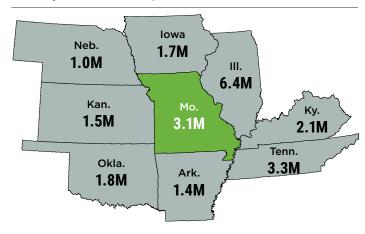
Missouri's top automotive sectors by employment

Bureau of Labor Statistics, Quarterly Census of Employment and Wages, 2019

Est	Establishments				
NAICS 3361 Motor vehicle manufacturing	15	11,536			
NAICS 3362 Motor vehicle body and trailer manufacturing	81	2,707			
NAICS 3363 Motor vehicle parts manufacturing	139	10,941			

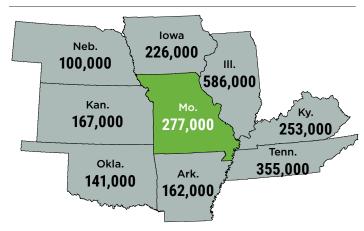
Workforce, all industries

Bureau of Labor Statistics, 2019



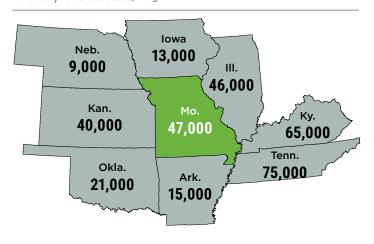
Employment in manufacturing

Bureau of Labor Statistics, Current Employment Statistics, 2019



Employment in NAICS 336: Transportation equipment manufacturing

Bureau of Labor Statistics, 2019





Educational and Training Assets

Business Resources

Missouri Enterprise provides manufacturing, engineering and business optimization services for Missouri companies. <u>missourienterprise.org</u>

Educational Programs

Ranken Technical College has locations in St. Louis, Wentzville, Perryville and recently announced plans to open a new campus in Troy, Mo. All of their locations are formed in partnership with local employers. Under Ranken's model of work-based learning with an apprentice-styled, microenterprise structure students gain experience, industry certifications, and earnings while working with established industry leaders such as Emerson, Enterprise, Nidec Motor Corporation, and Watlow.

The **University of Central Missouri** offers an Automotive Technology Management program. UCM is one of fewer than 20 universities in the nation meeting the demand for well-qualified, corporate level and technical graduates.

Knowledge Centers

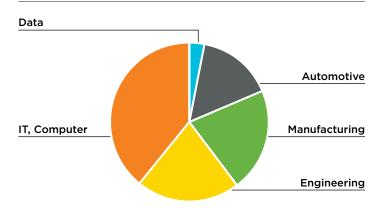
The Alliance for Collaborative Research in Alternative Fuels Technology (All-Craft) is a partner-ship led by the University of Missouri in collaboration with MRIGlobal and others from across the state. The alliance is focused on low-pressure, high-capacity storage technologies for natural gas and hydrogen used in transportation. all-craft.missouri.edu

In 2016, Boeing opened the **Collaborative Autonomous Systems Laboratory** to test hardware and software that will make a new generation of autonomous air, sea and land vehicles work together more effectively as a team or unit. boeing.mediaroom.com

Missouri State University's **Center for Applied Science and Engineering (CASE)** at the Jordan Valley Innovation Center in Springfield develops and supports advanced materials research in carbon-based electronics and devices, materials research and characterization, various MEMS sensors, and systems fabrication. jvic.missouristate.edu/case

The Emerson Center for Engineering Manufacturing is a 31,000-square-foot facility on the St. Louis Community College campus featuring state-of-the-art tooling and equipment. The center includes 14,000 square feet of lab space and classrooms dedicated to manufacturing, materials, quality assurance, civil engineering, electrical/electronic, CAD, and skilled trades. stlcc.edu

Missouri's Automotive Industry Educational Programs by Technology Share, 2020





"In Warrensburg we have found a geographic location that will allow us to exceed the expectations of our customers, a capable workforce, and a state and local government that are very welcoming and supportive of our project." David Cataldi, President, Janesville Acousticws



Institute of Materials Science & Engineering at Washington University in St. Louis leverages the full potential of interdisciplinary material science research

potential of interdisciplinary material science research of more than 69 engineers, physicists, chemists, and earth and planetary scientists. <u>imse.wustl.edu</u>

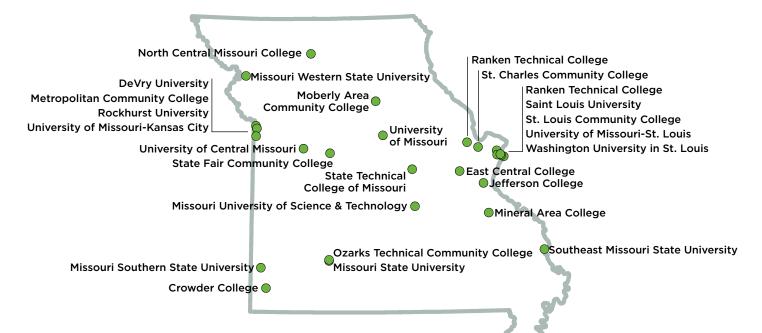
In 2016, EaglePicher opened their **Lithium Ion Center of Excellence**, a new 100,000-plus square-foot facility for large-scale production of lithium ion batteries for the aerospace, defense, and medical industries. eaglepicher.com

Missouri Southern State University's **Missouri Center for Advanced Power Systems Research (MOCAP)** opened in March 2010. The center was created to promote education and job opportunities relating to advanced power systems such as the high-tech batteries

made by Joplin's EaglePicher Technologies. MOCAP is devoted to research and development of new battery and advanced power technologies and educating a new high-tech workforce for the future. MOCAP offers classes that can gain the student a certificate or minor toward advanced power studies. MOCAP also has a 4,000 sq. ft. research facility that provides researchers the tools and equipment needed to develop and test emerging battery chemistry. mobatteryresearch.com

University of Missouri's **Mizzou Eco-Racing** (formerly the Society for the Development of Alternative Energy) has a long list of accomplishments to its name. Before their pursuit to build hydrogen cars, the team built six solar cars, starting in the early nineties and into the first decade of the 2000s. <u>mizzouecoracing.org</u>

Educational Institutions with Programs Supporting the Automotive Industry





"Kansas City represents enormous opportunities for Grupo Antolin. Missouri's friendly corporate climate and close proximity to major automakers put us in a position to better serve our clients and continue to grow."

Max Rogers, President, Grupo Antolin North America



Centers at Missouri University of Science and Technology (Missouri S&T)

Recent research at the **Center for Research in Energy and Environment** at Missouri S&T includes electric energy conversion for high impact application in power and energy systems, next generation energy systems, vehicle-to-grid integration, hydrogen fuel cell analysis, and grid stabilization and storage. <u>energy.mst.edu</u>

Missouri S&T is planning a new lab that will be only the sixth of its kind in the U.S. and the farthest west. It will be called the **Electrified Transportation Distribution System Laboratory**. The lab will be used to demonstrate and test new devices and systems for electric transportation, including light rail, electric ships, renewable energy systems and electric vehicle charging stations.

The **Formula Electric Racing Team** at the Missouri S&T designs, builds and races a scale formula-style race car each year in the Formula SAE Electric racing series. formulaelectric.mst.edu

The Intelligent Systems Center performs basic and applied research to address technology needs and technical issues of intelligent systems in manufacturing and energy. The ISC is affiliated with four national research centers at Missouri S&T, including the Center for Intelligence Maintenance systems, which provides a platform for cooperative research between the university and industrial partners in the area of monitoring/ diagnostic/prognostic tools with industrial applications. Partners include Caterpillar, Chevron, Honeywell, and Boeing. isc.mst.edu

The **Materials Research Center** conducts research in fundamental science and applied engineering, including the development, evaluation, application and understanding of metals, polymers, biomaterials, electronic materials, and composites. <u>mrc.mst.edu</u>

The **Underwater Robotics Competition Team** competes in the annual Marine Advanced Technology Education Remotely Operated Underwater Vehicle Competition. The team builds a robot from scratch that must navigate through an underwater course that simulates solving problems commonly found in port cities. This international competition hosts teams from K-12, Collegiate, and Professional, and includes a presentation component that implores the team to act like a company presenting to a marketing board. robotics.mst.edu



"Leggett & Platt began in Missouri and we want to grow here. The state's dedicated workforce, central location, and low taxes make Missouri a very attractive location for business growth."

David S. Haffner, CEO, Leggett & Platt



North America's Logistics Center

Missouri knows logistics, and can get your product to the global market quickly and efficiently. We are the nation's rail, river and road crossroads and we can get your goods anywhere in the world via our international airports, extensive river barge infrastructure, or any of the U.S. Class 1 railroads.



CNBC ranked Missouri's infrastructure **7**th **best** in the U.S. in 2019

Missouri is home to the confluence of the two largest rivers in North America, the Missouri and Mississippi, and is home to the most northern ice free port on the Mississippi with unrestricted access to the Gulf of Mexico.

Missouri's central location

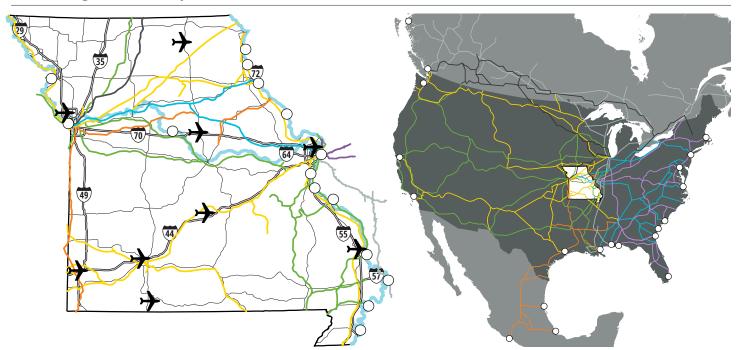


- 600 mile radius
- 1,200 mile radius

→ Airports

- Railroad lines:
- BNSF Railway
- Canadian National Railway
- -Canadian Pacific Railway
- —CSX Transportation
- Kansas City Southern Railway
 - Norfolk Southern Railway
 - -Union Pacific Railroad

Missouri's global rail and port connections





Missouri Reduces Your Risk and Your Costs

Missouri provides you with a solid business foundation, financial and otherwise. In Missouri, taxes and business costs don't eat up all of your company's profits.



AAA bond rating

50+ years of

Corporate Income Tax

3rd best corporate income tax index in the U.S.

2nd lowest corporate income tax rate among states that have one



Tax Exemptions for Manufacturers



Sales/use tax exemption on machinery and equipment

Property tax exemption for inventories

Sales/use tax exemption on energy purchases



Workforce Development



Customized

pre-employment training

Pre-employment screening

Employment marketing

Job-specific training

Free community college for high-demand jobs for eligible students

Our Services

Our team is ready to work with you and provide a "concierge service" as you consider where your next expansion will be.

Benefits like our low business and labor costs, reliable and inexpensive energy, aggressive and performancebased incentives and a statewide commitment to attracting companies and investment, make Missouri a place where your company can come to grow and thrive.

Certified Sites

Missouri's Certified Sites Program also reduces your risk by ensuring there has already been a comprehensive review of items including the availability of utilities, site access, environmental concerns, land use conformance, and potential site development costs. Having a site "certified" reduces the risk associated with development of particular sites by providing up front and consistent information.

43 rail served sites of 50+ acres and 114 industrial facilities with 50,000+ sq. ft. LocationOne as of 1/7/2021





Missouri's Automotive Manufacturing Companies

Business Name	City	Location Employee Size	4-Digit NAICS	4-Digit NAICS Description	Primary NAICS	Primary NAICS Description
4-Auto Parts	Kansas City	55	3363	Motor Vehicle Parts Manufacturing	336390	Other Motor Vehicle Parts Manufacturing
Able 2 Products Co	Cassville	100	3351	Electric Lighting Equipment Manufacturing	335129	Other Lighting Equipment Manufacturing
Able Manufacturing & Assembly	Joplin	150	3261	Plastic Product Manufacturing	326199	All Other Plastics Product Manufacturing
Ace Manufacturing and Parts Co	Sullivan	89	3363	Motor Vehicle Parts Manufacturing	336390	Other Motor Vehicle Parts Manufacturing
Adient	Eldon	500	3363	Motor Vehicle Parts Manufacturing	336390	Other Motor Vehicle Parts Manufacturing
Adient	Riverside	237	3363	Motor Vehicle Parts Manufacturing	336390	Other Motor Vehicle Parts Manufacturing
Adrian Steel	Kansas City	30	3363	Motor Vehicle Parts Manufacturing	336390	Other Motor Vehicle Parts Manufacturing
Adrian Steel	Wentzville	48	3363	Motor Vehicle Parts Manufacturing	336390	Other Motor Vehicle Parts Manufacturing
Bachman Machine Co	Saint Louis	121	3339	Other general purpose machinery manufacturing	333999	All Other General Purpose Machinery Manufacturing
Toyota Motor Manufacturing Missouri	Troy	900	3315	Foundries	331523	Nonferrous Metal Die- Casting Foundries
Carmeco Inc	Lebanon	55	3321	Forging and Stamping	332119	Metal Crown, Closure, and Other Metal Stamping (except Automotive)
Carriage Works Inc	Grandview	66	3363	Motor Vehicle Parts Manufacturing	336390	Other Motor Vehicle Parts Manufacturing
Challenge Manufacturing	St. Louis	NA	3363	Motor Vehicle Parts Manufacturing	336370	Motor Vehicle Metal Stamping
Challenge Manufacturing	Kansas City	300	3363	Motor Vehicle Parts Manufacturing	336370	Motor Vehicle Metal Stamping
Clarios (formerly Johnson Controls)	Saint Joseph	650	3359	Other electrical equipment and component manufacturing	335916	Primary Battery Manufacturing
Code 3	Saint Louis	100	3363	Motor Vehicle Parts Manufacturing		
Craftsmen Industries Inc	Saint Charles	100	3363	Motor Vehicle Parts Manufacturing	336390	Other Motor Vehicle Parts Manufacturing
Custom Truck One Source	Kansas City	700	3339	Other general purpose machinery manufacturing		
Dakota Bodies	Liberty	132	3362	Motor Vehicle Body and Trailer Manufacturing	336211	Motor vehicle body manufacturing



Business Name	City	Location Employee Size	4-Digit NAICS	4-Digit NAICS Description	Primary NAICS	Primary NAICS Description
Dana Light Axle Products	Columbia	89	3363	Motor Vehicle Parts Manufacturing	336350	Motor Vehicle Transmission and Power Train Parts Manufacturing
Diversified Plastics Corp	Nixa	124	3261	Plastic Product Manufacturing	336150	Urethane and Other Foam Product (except Polystyrene) Manufacturing
Donaldson Co Inc Air Cleaners	Chillicothe	122	3334	Ventilation, heating, air-conditioning, and commercial refrig- eration equipment manufacturing	333413	Industrial and Commercial Fan and Blower and Air Purification Equipment Manufacturing
DTE (Detroit Tool Metal Products)	Lebanon	275	3321	Forging and Stamping	332119	Metal Crown/Closure/Other Metal Stmpng (Exc Auto)
Dura Automotive Systems	Moberly	155	3363	Motor Vehicle Parts Manufacturing	336390	Other Motor Vehicle Parts Manufacturing
Eaton Cooper Bussmann	Ellisville	600	3353	Electrical equipment manufacturing	335313	Switchgear and Switchboard Apparatus Manufacturing
Elantas PDG, Inc.	St. Louis	166	3255	Paint, coating, and adhesive manufacturing	325510	Paint & Coating Manufacturing
EnerSys Energy Products Inc	Warrensburg	690	3359	Other electrical equipment and component manufacturing	335911	Storage Battery Manufacturing
Engineered Plastic Components	Columbia	84	3361	Motor Vehicle Manufacturing	336111	Automobile Manufacturing
Executive Coach Builders	Springfield	120	3361	Motor Vehicle Manufacturing	336111	Automobile Manufacturing
Faurecia	Blue Springs	250	3363	Motor Vehicle Parts Manufacturing	336390	Other Motor Vehicle Parts Manufacturing
Faurecia	Dexter	685	3363	Motor Vehicle Parts Manufacturing	336390	Other Motor Vehicle Parts Manufacturing
Faurecia	Wentzville	130	3363	Motor Vehicle Parts Manufacturing		
Flex-N-Gate	Kansas City	200	3363	Motor Vehicle Parts Manufacturing	336370	Motor Vehicle Metal Stamping
Ford Motor Co Assembly Plant	Liberty	7,200	3361	Motor Vehicle Manufacturing	336111	Automobile Manufacturing
GM Wentzville Assembly Plant	Wentzville	4,049	3361	Motor Vehicle Manufacturing	336111	Automobile Manufacturing
Gruau USA Inc. (Knapheide Truck Equipment)	Kansas City	50	3361	Motor Vehicle Manufacturing	336111	Automobile Manufacturing
Grupo Antolin	Kansas City	300	3363	Motor Vehicle Parts Manufacturing	336390	Other Motor Vehicle Parts Manufacturing
GWR Safety Systems	Saint Louis	50	3363	Motor Vehicle Parts Manufacturing	336360	Motor Vehicle Seating and Interior Trim Manufacturing
Haldex Inc	Kansas City	275	3363	Motor Vehicle Parts Manufacturing	336390	Other Motor Vehicle Parts Manufacturing



chmond ew Haven ensfield ymour ringfield nsas City	393 600 250 165 414	3255 3363 3329 3329	Paint, coating, and adhesive manufacturing Motor Vehicle Parts Manufacturing Other fabricated metal product manufacturing Other fabricated metal product manufacturing	325520 339991 332999 332999	Adhesive Manufacturing Gasket, Packing, and Sealing Device Manufacturing All Other Miscellaneous Fabricated Metal Product Manufacturing All Other Miscellaneous Fabricated Metal Product
ensfield ymour ringfield	250 165 414	3329	Manufacturing Other fabricated metal product manufacturing Other fabricated metal product	332999	All Other Miscellaneous Fabricated Metal Product Manufacturing All Other Miscellaneous
ymour ringfield	165 414	3329	cated metal product manufacturing Other fabri- cated metal product		Fabricated Metal Product Manufacturing All Other Miscellaneous
ringfield	414		cated metal product	332999	
_		3315			Manufacturing
nsas City			Foundries	331513	Steel Foundries (except Investment)
	100	4842	Specialized Freight Trucking	484230	Specialized Freight (Exec Used Gds) Trckng Lng-Dist
arrensburg	330	3363	Motor Vehicle Parts Manufacturing	336360	Motor Vehicle Seating and Interior Trim Manufacturing
entzville	150	3363	Motor Vehicle Parts Manufacturing	336390	Other Motor Vehicle Parts Manufacturing
nsas City	35	3353	Other Motor Vehicle Parts Manufacturing	332613	Spring Manufacturing
rthage	150	3353	Other Motor Vehicle Parts Manufacturing	332613	Spring Manufacturing
nold	250	3363	Motor Vehicle Parts Manufacturing	336390	Other Motor Vehicle Parts Manufacturing
erty	620	3362	Motor Vehicle Body and Trailer Manufacturing	336211	Motor Vehicle Body Manufacturing
celsior rings	276	3361	Motor Vehicle Manufacturing	336111	Automobile Manufacturing
verside	290	3363	Motor Vehicle Parts Manufacturing	336370	Motor Vehicle Metal Stamping
dalia	300	3363	Motor Vehicle Parts Manufacturing	336390	Other Motor Vehicle Parts Manufacturing
int Louis	60	3363	Motor Vehicle Parts Manufacturing	336390	Other Motor Vehicle Parts Manufacturing
olin	230	3363	Motor Vehicle Parts Manufacturing	336390	Other Motor Vehicle Parts Manufacturing
enton	218	3363	Motor Vehicle Parts Manufacturing	336390	Other Motor Vehicle Parts Manufacturing
ferson City	191	3363	Motor Vehicle Parts Manufacturing	336390	Other Motor Vehicle Parts Manufacturing
rmann	50	3336	Engine, turbine, and power transmission equipment manufacturing	333612	Speed Changer, Industrial High-Speed Drive, and Gear Manufacturing
nton	138	3336	Engine, turbine, and power transmission equipment manufacturing	333618	Other Engine Equipment Manufacturing
n rtt no ce	sas City thage old erty elsior ings erside alia in Louis in erson City mann	sas City 35 thage 150 old 250 erty 620 elsior 276 erside 290 alia 300 at Louis 60 in 230 atom 218 erson City 191 mann 50	sas City 35 3353 thage 150 3353 old 250 3363 erty 620 3362 elsior 276 3361 erside 290 3363 alia 300 3363 in 230 3363 in 230 3363 erson City 191 3363 mann 50 3336 tton 138 3336	Intzville 150 3363 Manufacturing Other Motor Vehicle Parts Manufacturing Other Motor Vehicle Parts Manufacturing Other Motor Vehicle Parts Manufacturing Motor Vehicle Parts Manufacturing Motor Vehicle Parts Manufacturing Motor Vehicle Body and Trailer Manufacturing Motor Vehicle Body and Trailer Manufacturing Motor Vehicle Manufacturing Motor Vehicle Parts Manufacturing Engine, turbine, and power transmission equipment manufacturing Engine, turbine, and power transmission equipment manufacturing Engine, turbine, and power transmission equipment	Interville 150 3363 Manufacturing 336390 Manufacturing 336390 Manufacturing 336390 Manufacturing 336390 Manufacturing 332613 Manufacturing 332613 Manufacturing 332613 Motor Vehicle Parts Manufacturing 332613 Motor Vehicle Parts Manufacturing Motor Vehicle Body and Trailer Manufacturing 336211 Motor Vehicle Manufacturing 336211 Motor Vehicle Parts Manufacturing 336311 Motor Vehicle Parts Manufacturing 336370 Motor Vehicle Parts Manufacturing 336370 Motor Vehicle Parts Manufacturing 336390 Motor Vehicle Parts Manufacturing Motor Vehicle Parts Manufacturing 336390 Motor Vehicle Parts Manufacturing Motor Vehicle Parts Manufacturing 336390 Motor Vehicle Parts Manufacturing Motor Vehicle Parts Manufacturing Motor Vehicle Parts Manufacturing 336390 Motor Vehicle Parts Manufacturing Motor Vehicle Parts Manufacturing Motor Vehicle Parts Manufacturing Sion equipment manufacturing Engine, turbine, and power transmission equipment manufacturing Engine Engine Engine Engine Engine Engi



Business Name	City	Location Employee Size	4-Digit NAICS	4-Digit NAICS Description	Primary NAICS	Primary NAICS Description
Nitto Denko Automotive Inc	Kansas City	230	3363	Motor Vehicle Parts Manufacturing	336390	Other Motor Vehicle Parts Manufacturing
NLC Lenco	Jackson	77	3339	Other general purpose machinery manufacturing	333992	Welding and Soldering Equipment Manufacturing
NorthStar Battery	Springfield	394	3359	Other electrical equipment, appliance, and component manufacturing	335912	Primary Battery Manufacturing
Orange EV	Riverside	50	3339		333924	Industrial Truck, Tractor, Trailer, and Stacker Machinery Manufacturing
Orscheln Products LLC	Moberly	330	3363	Motor Vehicle Parts Manufacturing	336390	Other Motor Vehicle Parts Manufacturing
Osage Industries	Linn	70	3362	Motor Vehicle Body and Trailer Manufacturing	336213	Motor home manufacturing
OTSCON Inc	Columbia	200	3363	Motor Vehicle Parts Manufacturing	336399	All Other Motor Vehicle Parts Manufacturing
Paulo Products Co	Saint Louis	150	3328	Coating, Engraving, Heat Treating, and Allied Activities	332811	Metal Heat Treating
Paulo Products Co	Kansas City	50	3328	Coating, Engraving, Heat Treating, and Allied Activities	332811	Metal Heat Treating
Peterson Manufacturing Co	Grandview	487	3363	Motor Vehicle Parts Manufacturing	336390	Other Motor Vehicle Parts Manufacturing
Pittsburgh Glass Works Inc	O Fallon	288	3255	Paint, coating, and adhesive manufacturing	325510	Paint Coating and Manufacturing
Play Mor Trailers Inc	Westphalia	83	3362	Motor Vehicle Body and Trailer Manufacturing	336214	Travel Trailer and Camper Manufacturing
Pohlman	St. Louis	50	3327		332721	Precision Turned Product Manufacturing
Precision Rebuilders Inc	St Clair	60	3363	Motor Vehicle Parts Manufacturing	336340	Motor Vehicle Brake System Manufacturing
Precoat Metals	Saint Louis	75	3328	Coating, Engraving, Heat Treating, and Allied Activities	332813	Electroplating Plating Polishing Anodizing & Clrng
Ridewell Corp	Springfield	154	3363	Motor Vehicle Parts Manufacturing	336390	Other Motor Vehicle Parts Manufacturing
Saf Holland USA	Warrenton	400	3323	Architectural and Structural Metals Manufacturing	332312	Fabricated Structural Metal Manufacturing
Semco Plastic Co	Saint Louis	250	3261	Plastic Product Manufacturing	326121	Unsupported Plastics Profile Shape Manufacturing
Sika Corporation	Grandview	350	3259	Other chemical product and preparation manufacturing	325998	All Other Misc Chemical Product & Preparation Mfg



Business Name	City	Location Employee Size	4-Digit NAICS	4-Digit NAICS Description	Primary NAICS	Primary NAICS Description
Spartan Light Metal Products, Inc.	St. Louis	313	3315	Aluminum Die-Castings	331523	Nonferrous Metal Die- Casting Foundries
Spartan Light Metal Products, Inc.	Mexico	305	3315	Foundries	331523	Nonferrous Metal Die- Casting Foundries
Spartan Light Metal Products, Inc.	Hannibal	50	3315	Foundries	331523	Nonferrous Metal Die- Casting Foundries
SRC Holdings	Springfield	1,435	3336	Engine, Turbine, and Power Transmission Equipment Manufacturing	333618	Other Engine Equipment Manufacturing
SRG Global	Farmington	350	3261	Plastic Product Manufacturing	326199	All Other Plastics Product Manufacturing
SRG Global	Portageville	350	3261	Plastic Product Manufacturing	336390	Other Motor Vehicle Parts Manufacturing
Stahl Specialty Co	Kingsville	145	3315	Foundries	331523	Nonferrous Metal Die- Casting Foundries
Superior Gear Box	Stockton	61	3399	Other Miscellaneous Manufacturing	339999	All Other Miscellaneous Manufacturing
Taylor Cable Products Inc	Grandview	55	3326	Spring and Wire P roduct Manufacturing	332618	Other Fabricated Wire Product Manufacturing
Tenneco	Maryville	209	3363	Motor Vehicle Parts Manufacturing	336330	Motor Vehicle Steering and Suspension Components (except Spring) Manufacturing
TG Missouri Corp	Perryville	2,100	3363	Motor Vehicle Parts Manufacturing	336390	Other Motor Vehicle Parts Manufacturing
Tomco Incorporated	Saint Louis	50	3363	Motor Vehicle Parts Manufacturing		
U.S. Farathane	Riverside	300	3261	All Other Plastic Product Manufacturing		
Wainwright Enterprises/Modineer	Saint Peters	110	3321	Forging and Stamping	332119	Metal Crown, Closure, and Other Metal Stamping (except Automotive)
Walker Products	Pacific	50	3363	Motor Vehicle Parts Manufacturing	336310	Motor Vehicle Gasoline Engine and Engine Parts Manufacturing
Woodbridge Corp	Riverside	153	3261	Plastic Product Manufacturing	326150	Urethane and Other Foam Product (except Polystyrene) Manufacturing
Yanfeng USA Automotive Trim Systems	Riverside	450	3363	Motor Vehicle Parts Manufacturing	336360	Motor Vehicle Seating and Interior Trim Manufacturing
Zoltek	Bridgeton	150	3259	Other chemical product and preparation manufacturing	325998	All Other Misc Chemical Product & Preparation Mfg



Automotive Manufacturing Occupation Information

Code	Occupation Title	Missouri Employment	Missouri Median Hourly Wage	U.S. Median Hourly Wage
00-0000	All Occupations	2,691,630	\$18.70	\$20.17
17-2141	Mechanical Engineers	3,020	\$39.91	\$43.35
17-2199	Engineers, All Other	1,200	\$41.48	\$49.70
17-3027	Mechanical Engineering Technicians	260	\$26.31	\$28.00
17-3098	Calibration Technologists and Technicians and Engineering Technologists and Technicians, Except Drafters, All Other	850	\$30.23	\$30.86
51-0000	Production Occupations	190,300	\$18.22	\$18.00
51-1011	First-Line Supervisors of Production and Operating Workers	12,730	\$27.97	\$30.22
51-2028	Electrical, electronic, and electromechanical assemblers, except coil winders, tapers, and finishers	7,580	\$16.84	\$17.49
51-2031	Engine and Other Machine Assemblers	780	\$18.73	\$22.00
51-2041	Structural Metal Fabricators and Fitters	560	\$20.94	\$20.09
51-2051	Fiberglass Laminators and Fabricators	340	\$17.13	\$17.76
51-2090	Miscellaneous Assemblers and Fabricators	26,520	\$18.51	\$16.13
51-9161	Computer Numerically Controlled Tool Operators	4,250	\$19.58	\$20.32
51-9162	Computer Numerically Controlled Tool Programmers	510	\$29.85	\$27.76
51-4032	Drilling and Boring Machine Tool Setters, Operators, and Tenders, Metal and Plastic	140	\$14.40	\$19.13
51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	460	\$18.78	\$19.90
51-4041	Machinists	5,340	\$23.02	\$22.04
51-4071	Foundry Mold and Coremakers	380	\$15.74	\$17.86
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	3,440	\$16.63	\$18.03
51-4121	Welders, Cutters, Solderers, and Brazers	10,070	\$20.03	\$21.25
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	450	\$17.11	\$18.95
51-4191	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	350	\$17.74	\$19.00
51-9022	Grinding and Polishing Workers, Hand	360	\$13.94	\$15.26
51-9199	Production Workers, All Other	3,380	\$17.51	\$15.10

Source: Bureau of Labor Statistics, Occupational Employment and Wage Estimates, May 2020





Subash Alias, CEO
314-725-2688, subash@missouripartnership.com

Working primarily out of the St. Louis office, Subash is the CEO and focuses on bringing jobs and investment to Missouri.



Cathleen Flournoy, VP, Business Recruitment 816-392-5082, cathleen@missouripartnership.com

Based in the Kansas City office, and focusing on multiple industry sectors, Cathleen generates, cultivates and closes business attraction opportunities to bring jobs and capital investment to Missouri.



Kylee Garretson, Director, Business Recruitment & Capacity Building 314-800-6393, kylee@missouripartnership.com

Kylee actively manages business attraction projects for Missouri, provides support to the full business recruitment team, and manages Missouri's capacity building initiatives in communities across the state. She is based in the Kansas City office.



Deborah Price, VP, Business Recruitment & General Counsel 314-932-3974, deborah@missouripartnership.com

Focusing mostly in domestic markets as well as South America and Israel, Deborah is generating, cultivating and closing opportunities with companies across multiple industry sectors. As General Counsel, Deborah serves as the Partnership's senior attorney. She is based in the St. Louis office.



Dennis Pruitt, CEcD, VP, Business Development 314-932-3972, dennis@missouripartnership.com

Dennis, who is based in the St. Louis office, works across multiple industry sectors, primarily targeting companies in Europe, Asia, and Canada to bring new jobs and investment into Missouri.



Mark Sutherland, CMO 314-913-0674, mark@missouripartnership.com

Mark joined Missouri Partnership in 2015, having led marketing and communication outreach across a variety of sectors for 20+ years. Mark leads the Partnership's marketing team and works business attraction projects in a variety of sectors.

